

MonoRex™

ColoRex™

Specifications



Lightings beyond standard

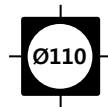
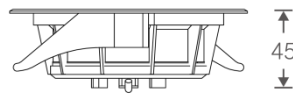
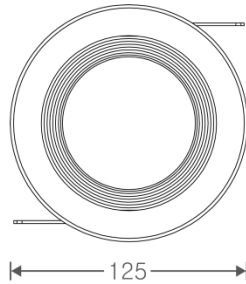
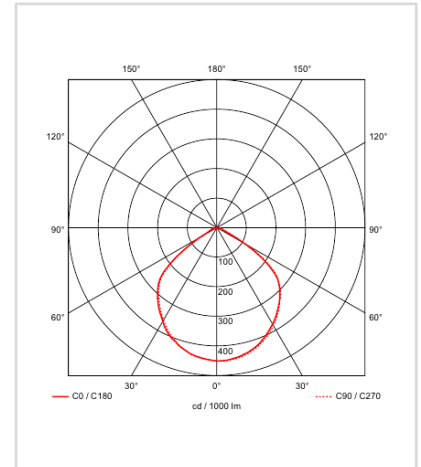
CG Lighting, C509 Indeokwon IT Valley Imi-ro 40(653 Poil-dong), Uiwang-si, Gyeonggi-do, Korea
Web: www.cgled.co.kr / Tel: +82-2-596-5747

MonoRex™ Series Downlight Specifications



CG Lighting, C509 Indeokwon IT Valley Imi-ro 40(653 Poil-dong), Uiwang-si, Gyeonggi-do, Korea
Web: www.cgled.co.kr / Tel: +82-2-596-5747

Light Distribution



White

Description

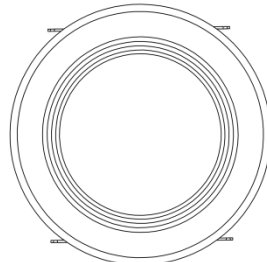
Dimension - Ø125×H45mm
 Cut Out - Ø110mm
 Power Consumption - 7W
 Luminous Flux - 610lm
 Luminous Efficacy - 87lm/W
 Material - Body: Polycarbonate / Cover: Polycarbonate
 Beam Angle - 98°
 Color Temperature - 3000K 4000K 5000K 6000K
 CRI - Ra >85
 Life Time - 55,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

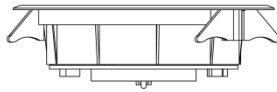
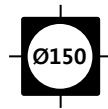
Manufacturer - CG Lighting
 SMPS Type - External
 Dimension - W80×D36×H23mm
 Power Consumption - 7W
 Input Voltage - AC 100-240V / 50-60Hz
 Output Voltage - DC 24V / 260mA
 Control - Switchable

LED

Manufacturer - Epistar
 Package Series - LT-WFRS0803-X07



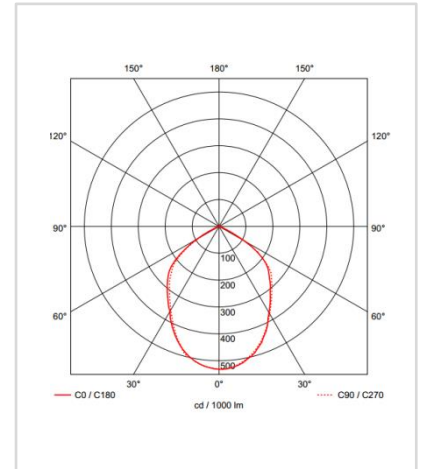
175



45

White

Light Distribution



Description

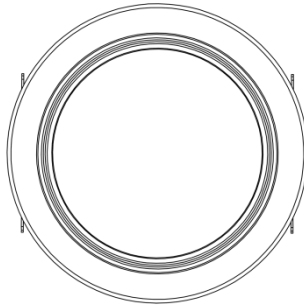
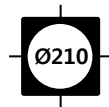
Dimension - Ø175×H45mm
 Cut Out - Ø150mm
 Power Consumption - 10W
 Luminous Flux - 755lm
 Luminous Efficacy - 75.5lm/W
 Material - Body: Polycarbonate / Cover: Polycarbonate
 Beam Angle - 93°
 Color Temperature - 3000K 4000K 5000K 6000K
 CRI - Ra >80
 Life Time - 55,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

LED

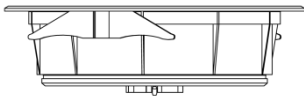
Manufacturer - Epistar
 Package Series - LT-WFRS0806-X10

SMPS

Manufacturer - CG Lighting
 SMPS Type - External
 Dimension - W80×D36×H23mm
 Power Consumption - 10W
 Input Voltage - AC 100-240V / 50-60Hz
 Output Voltage - DC 34V / 300mA
 Control - Switchable



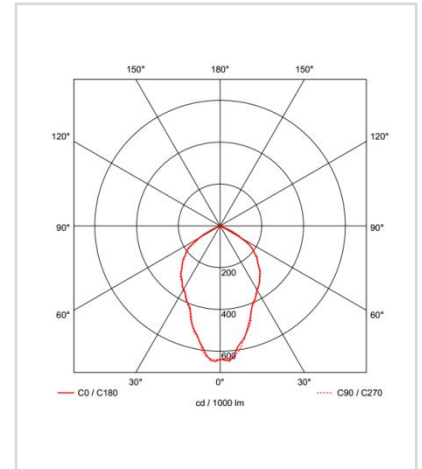
260



55

White

Light Distribution



Description

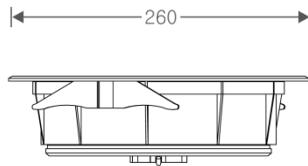
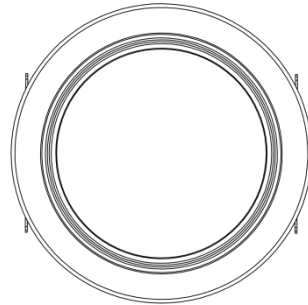
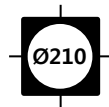
Dimension - Ø226×H55mm
 Cut Out - Ø210mm
 Power Consumption - 20W
 Luminous Flux - 1,808lm
 Luminous Efficacy - 90.4lm/W
 Material - Body: Polycarbonate / Cover: Polycarbonate
 Beam Angle - 92°
 Color Temperature - 3000K 4000K 5000K 6000K
 CRI - Ra >80
 Life Time - 55,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - CG Lighting
 SMPS Type - External
 Dimension - W140×D45×H28mm
 Power Consumption - 20W
 Input Voltage - AC 100-240V / 50-60Hz
 Output Voltage - DC 30V / 600mA
 Control - Switchable

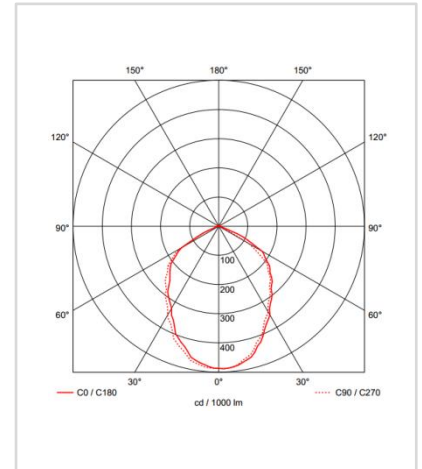
LED

Manufacturer - Epistar
 Package Series - LT-WFRS0812-X20



White

Light Distribution



Description

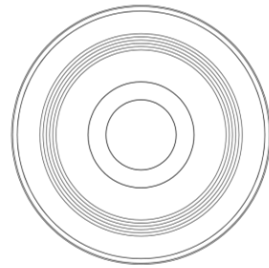
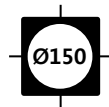
Dimension - Ø226×H55mm
 Cut Out - Ø210mm
 Power Consumption - 30W
 Luminous Flux - 2,929lm
 Luminous Efficacy - 97.6lm/W
 Material - Body: Polycarbonate / Cover: Polycarbonate
 Beam Angle - 92°
 Color Temperature - 3000K 4000K 5000K 6000K
 CRI - Ra >80
 Life Time - 55,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - CG Lighting
 SMPS Type - External
 Dimension - W115×D45×H28mm
 Power Consumption - 20W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 28-38V / 900mA
 Control - Switchable

LED

Manufacturer - Epistar



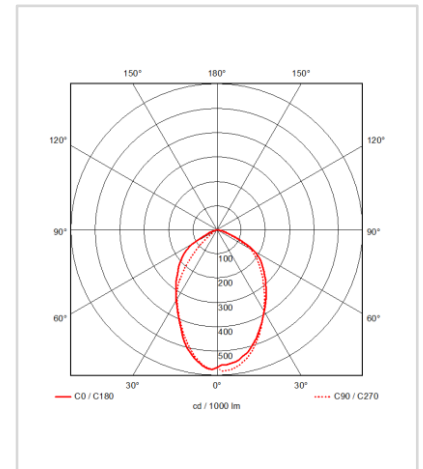
175



90

White

Light Distribution



Description

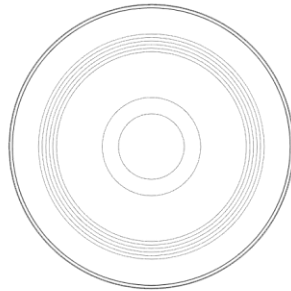
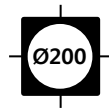
Dimension - Ø175×H90mm
 Cut Out - Ø150mm
 Power Consumption - 30W
 Luminous Flux - 2,325lm
 Luminous Efficacy - 77.5lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 77°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >85
 Life Time - 55,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - CG Lighting
 SMPS Type - External
 Dimension - W130×D43×H28mm
 Power Consumption - 30W
 Input Voltage - AC 100-240V / 50~60Hz
 Output Voltage - DC 36V / 720mA
 Control - Switchable

LED

Manufacturer - LG Innotek
 Package Series - LG 3030

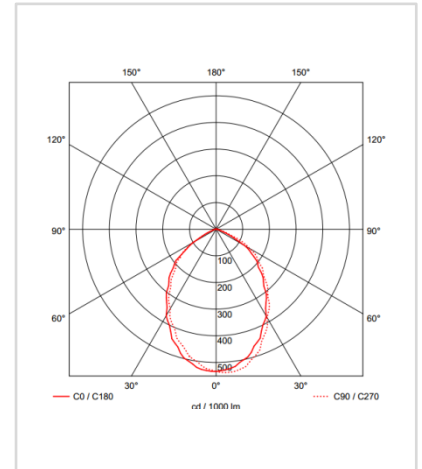


226



90

Light Distribution



White

Description

Dimension - Ø226×H90mm
 Cut Out - Ø200mm
 Power Consumption - 50W
 Luminous Flux - 3,717lm
 Luminous Efficacy - 74lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 84°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >85
 Life Time - 55,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

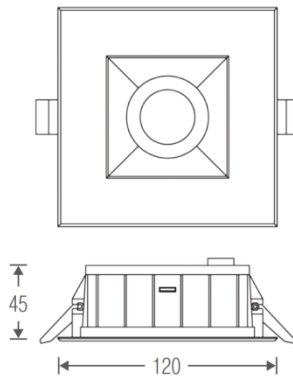
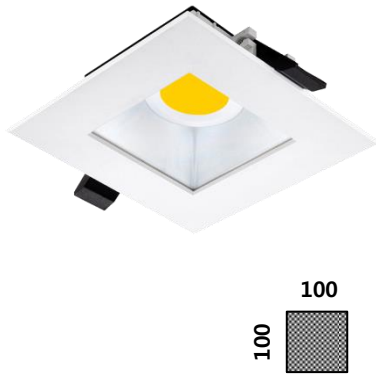
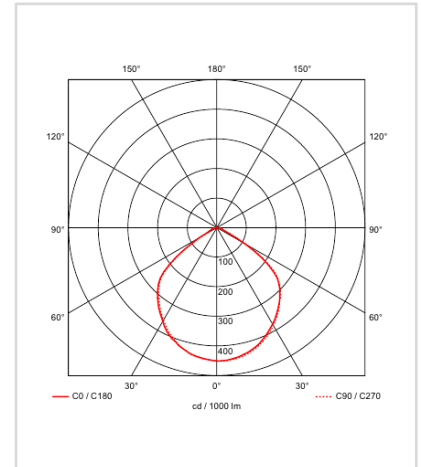
LED

Manufacturer - LG Innotek
 Package Series - LG 3030

SMPS

Manufacturer - CG Lighting
 SMPS Type - External
 Dimension - W150×D40×H30mm
 Power Consumption - 50W
 Input Voltage - AC 100-240V / 50-60Hz
 Output Voltage - DC 40V / 1200mA
 Control - Switchable

Light Distribution



White

Description

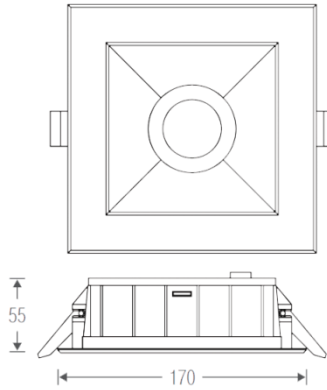
Dimension - W120×D120×H45mm
 Cut Out - 100×100mm
 Power Consumption - 7W
 Luminous Flux - 610lm
 Luminous Efficacy - 87lm/W
 Material - Body: Polycarbonate / Cover: Polycarbonate
 Beam Angle - 80°
 Color Temperature - 3000K 4000K 5000K
 CRI - Ra >80
 Life Time - 55,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

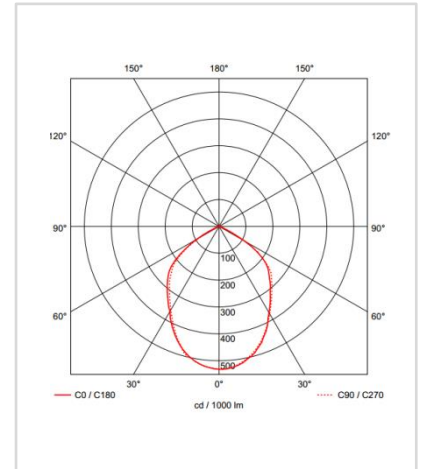
Manufacturer - CG Lighting
 SMPS Type - External
 Dimension - W80×D36×H23mm
 Power Consumption - 7W
 Input Voltage - AC 100-240V / 50-60Hz
 Output Voltage - DC 24V / 260mA
 Control - Switchable

LED

Manufacturer - Epistar
 Package Series - LT-WFRS0803-X07



Light Distribution



White

Description

Dimension - W170×D170×H55mm
 Cut Out - 150×150mm
 Power Consumption - 10W
 Luminous Flux - 755lm
 Luminous Efficacy - 75.5lm/W
 Material - Body: Polycarbonate / Cover: Polycarbonate
 Beam Angle - 80°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 55,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - CG Lighting
 SMPS Type - External
 Dimension - W80×D36×H23mm
 Power Consumption - 10W
 Input Voltage - AC 100-240V / 50-60Hz
 Output Voltage - DC 34V / 300mA
 Control - Switchable

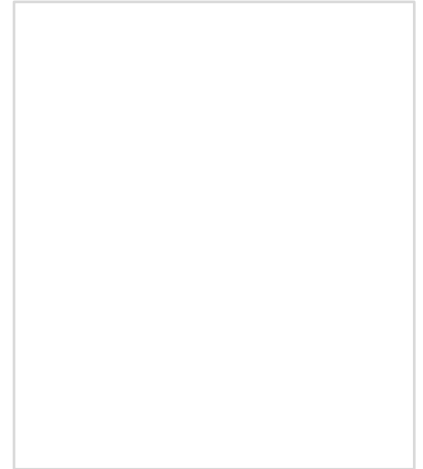
LED

Manufacturer - Epistar
 Package Series - LT-WFRS0806-X10



■ White ■ Black

■ Light Distribution



■ Description

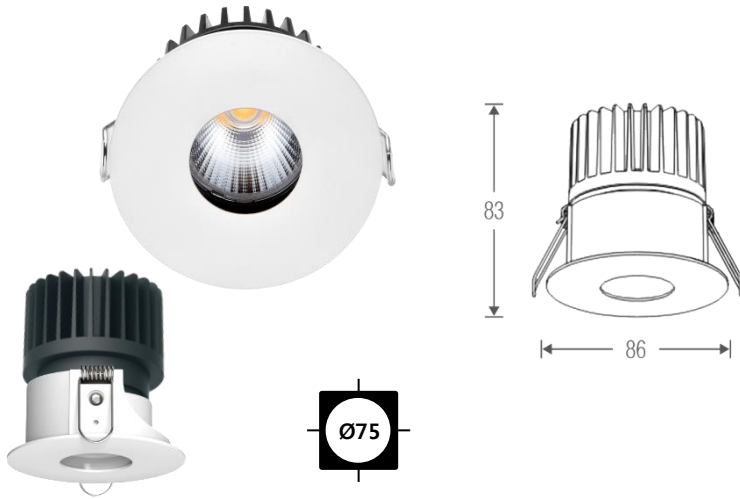
Dimension - Ø86×H83mm
 Cut Out - Ø75mm
 Power Consumption - 8W
 Luminous Flux - 520lm
 Luminous Efficacy - 65lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■ 3000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable

■ LED

Manufacturer - Lumileds
 Package Series - 1202S

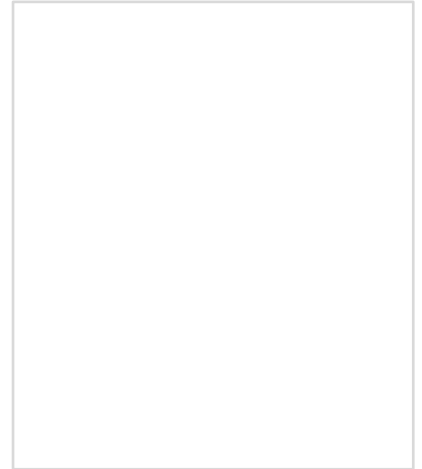
■ SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 8W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 180mA
 Control - Switchable



■ White ■ Black

Light Distribution



Description

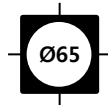
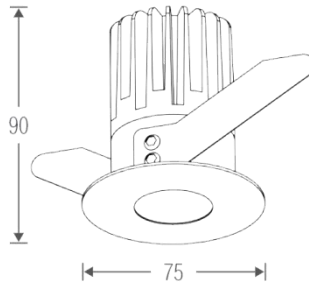
Dimension - Ø86×H83mm
 Cut Out - Ø75mm
 Power Consumption - 8W
 Luminous Flux - 520lm
 Luminous Efficacy - 65lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■ 3000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable

LED

Manufacturer - Lumileds
 Package Series - 1202S

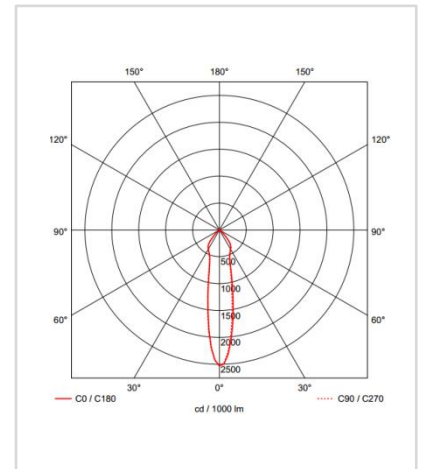
SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 8W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 180mA
 Control - Switchable



■ White ■ Gray ■ Black

Light Distribution



Description

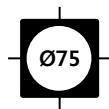
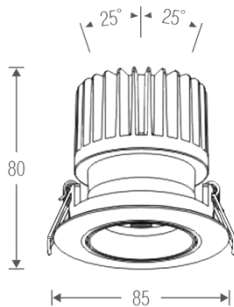
Dimension - Ø75×H90mm
 Cut Out - Ø65mm
 Power Consumption - 8W
 Luminous Flux - 420lm
 Luminous Efficacy - 105lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■ 3000K ■ 4000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 8W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 180mA
 Control - Switchable

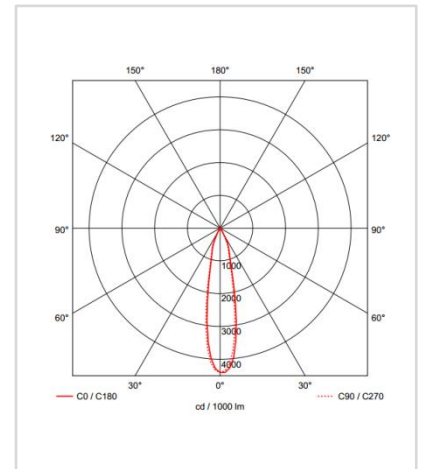
LED

Manufacturer - Epistar
 Package Series - G16-273H0207-0705mA



■ White ■ Gray ■ Black

Light Distribution



Description

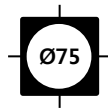
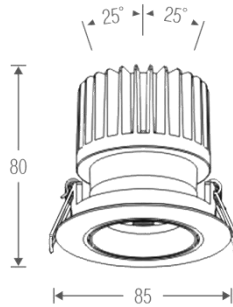
Dimension - Ø85×H80mm
 Cut Out - Ø75mm
 Power Consumption - 8W
 Luminous Flux - 609lm
 Luminous Efficacy - 76.2lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 30°
 Color Temperature - ■ 3000K ■ 4000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

LED

Manufacturer - Lumileds
 Package Series - 1202S

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 8W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 180mA
 Control - Switchable



■ White ■ Gray ■ Black

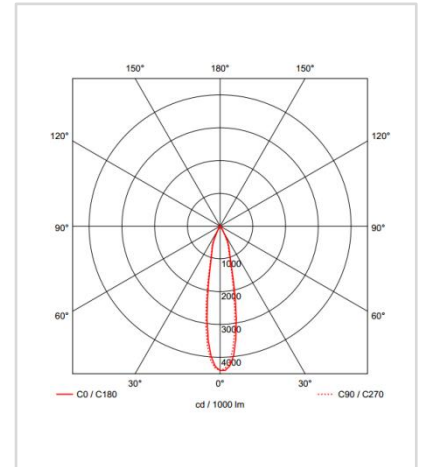
Description

Dimension - Ø85×H80mm
 Cut Out - Ø75mm
 Power Consumption - 15W
 Luminous Flux - 1,143lm
 Luminous Efficacy - 76.2lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 30°
 Color Temperature - ■ 3000K ■ 4000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

LED

Manufacturer - Lumileds
 Package Series - 1202S

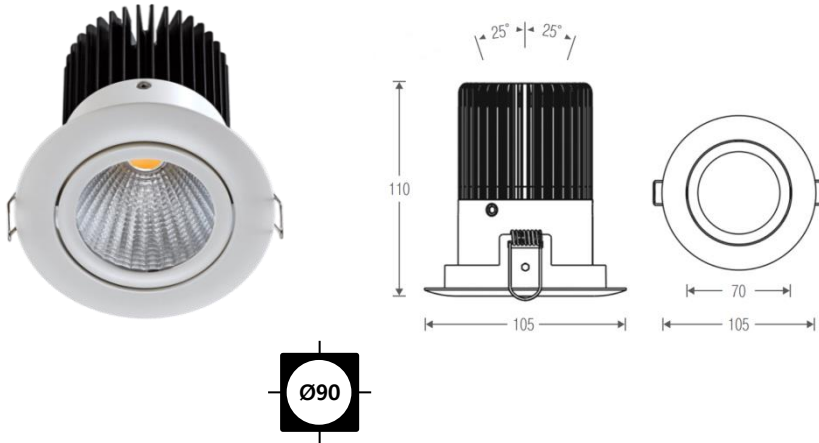
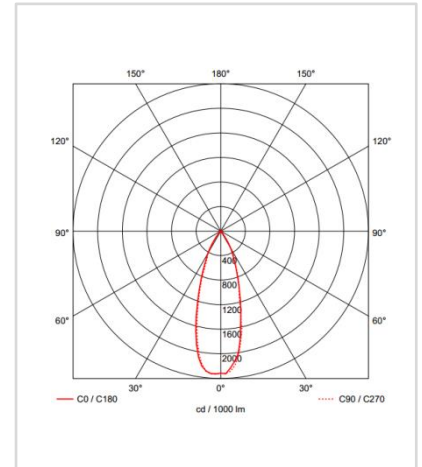
Light Distribution



SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 15W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 350mA
 Control - Switchable

Light Distribution



■ White ■ Gray ■ Black

Description

Dimension - Ø105×H110mm
 Cut Out - Ø90mm
 Power Consumption - 20W
 Luminous Flux - 2,290lm
 Luminous Efficacy - 93lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 16°/ 30°/ 60°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

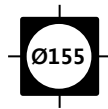
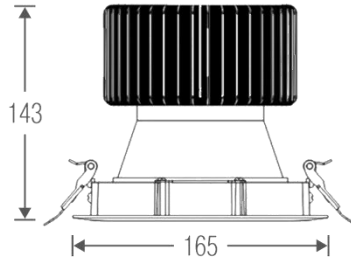
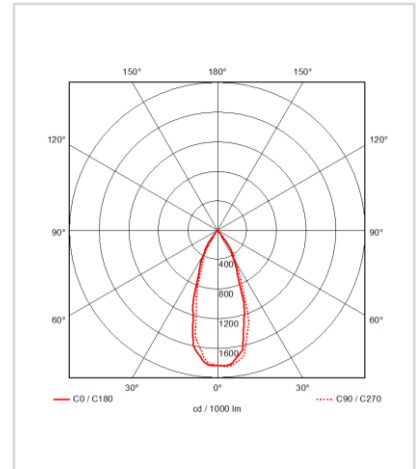
SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 20W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 500mA
 Control - Switchable

LED

Manufacturer - Lumileds
 Package Series - 1204

Light Distribution



■ White ■ Gray ■ Black

Description

Dimension - Ø165×H143mm
 Cut Out - Ø155mm
 Power Consumption - 30W
 Luminous Flux - 2,721lm
 Luminous Efficacy - 77lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 15°/ 38°/ 45°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

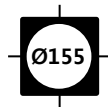
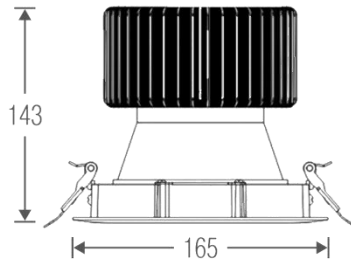
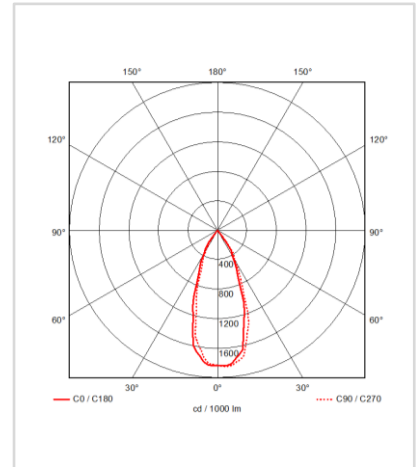
SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W97×D43×H29.5mm
 Power Consumption - 30W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 23-42V / 700mA
 Control - Switchable

LED

Manufacturer - Lumileds
 Package Series - 1205

Light Distribution



White Gray Black

Description

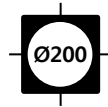
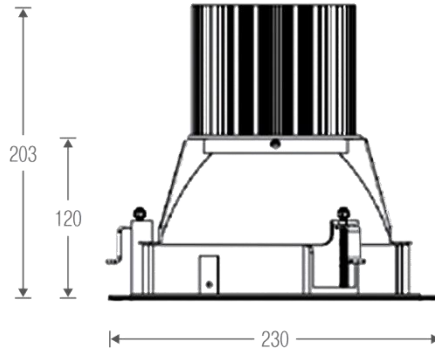
Dimension - Ø165×H143mm
 Cut Out - Ø155mm
 Power Consumption - 40W
 Luminous Flux - 3,078lm
 Luminous Efficacy - 75.2lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 15°/ 38°/ 45°
 Color Temperature - 3000K 4000K 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W97×D43×H29.5mm
 Power Consumption - 40W
 Input Voltage - AC 100-240V / 50-60Hz
 Output Voltage - DC 25-42V / 1050mA
 Control - Switchable

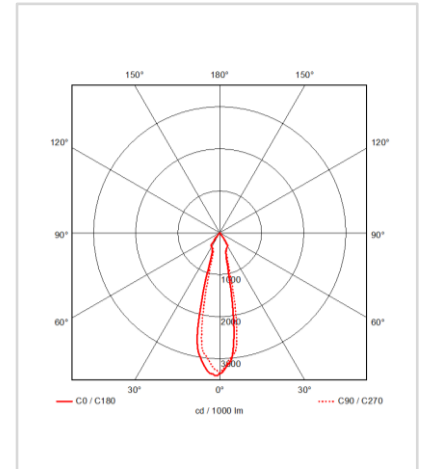
LED

Manufacturer - Lumileds
 Package Series - 1208



■ White ■ Gray ■ Black

Light Distribution



Description

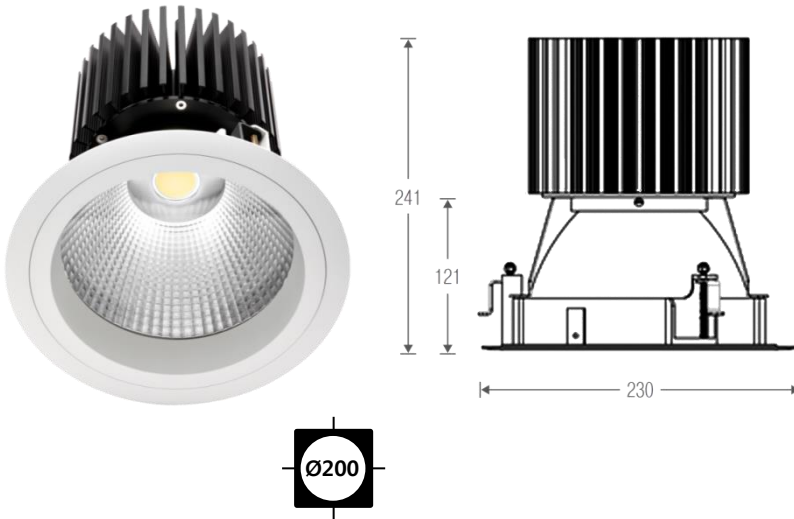
Dimension - Ø230×H203mm
 Cut Out - Ø200mm
 Power Consumption - 60W
 Luminous Flux - 6,097lm
 Luminous Efficacy - 105lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 11° / 27°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - Philips
 SMPS Type - External
 Power Consumption - 56W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 35V / 1500mA
 Control - Switchable

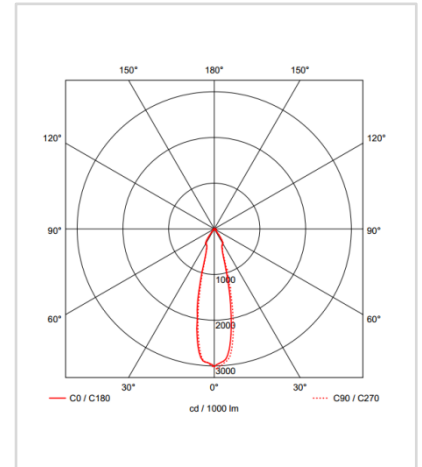
LED

Manufacturer - Lumileds
 Package Series - 1208



■ White ■ Gray ■ Black

Light Distribution



Description

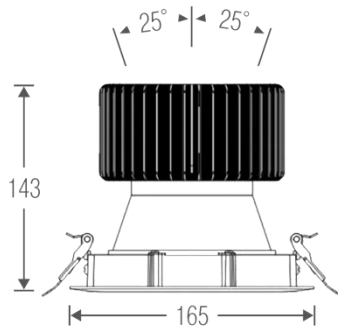
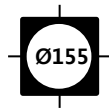
Dimension - Ø230×H241mm
 Cut Out - Ø200mm
 Power Consumption - 100W
 Luminous Flux - 8,430lm
 Luminous Efficacy - 84.3lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 11° / 27° / 60°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - Philips
 SMPS Type - External
 Power Consumption - 100W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 35V / 2500mA
 Control - Switchable

LED

Manufacturer - Lumileds
 Package Series - 1211



Light Distribution



White Gray Black

Description

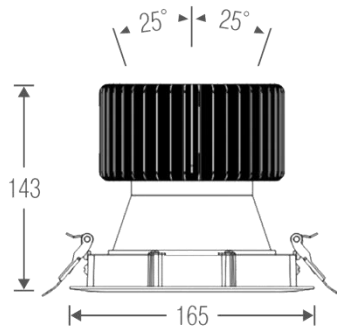
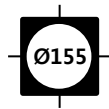
Dimension - Ø165×H143mm
 Cut Out - Ø155mm
 Power Consumption - 30W
 Luminous Flux - 2,220lm / 2,850lm / 3,150lm
 Luminous Efficacy - 69lm/W / 89lm/W / 98lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 15° / 38° / 45°
 Color Temperature - 3000K 4000K 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - Osram
 SMPS Type - External
 Power Consumption - 30W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 23-42V / 700mA
 Control - Switchable

LED

Manufacturer - Lumileds
 Package Series - 1205



Light Distribution



■ White ■ Gray ■ Black

Description

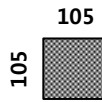
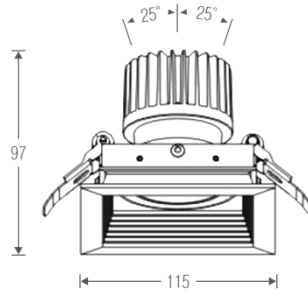
Dimension - Ø165×H143mm
 Cut Out - Ø155mm
 Power Consumption - 40W
 Luminous Flux - 3,382lm / 3,890lm / 4,830lm
 Luminous Efficacy - 80lm/W / 93lm/W / 115lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 15° / 38° / 45°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W97×D43×H29.5mm
 Power Consumption - 40W
 Input Voltage - AC 100-240V / 50-60Hz
 Output Voltage - DC 25-42V / 1050mA
 Control - Switchable

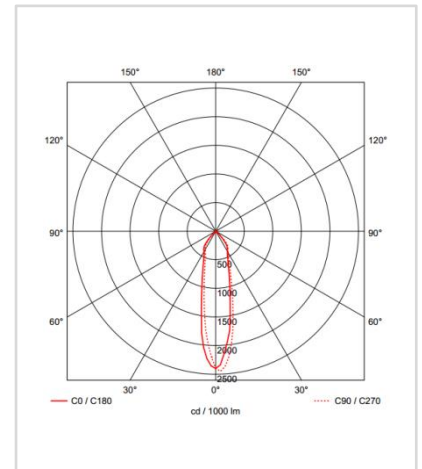
LED

Manufacturer - Lumileds
 Package Series - 1208



■ White ■ Gray ■ Black

Light Distribution



Description

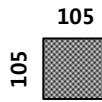
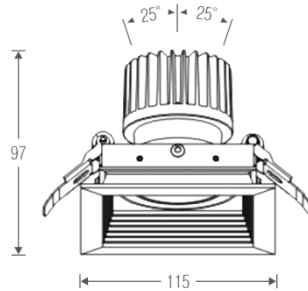
Dimension - W115×D115×H97mm
 Cut Out - 105×105mm
 Power Consumption - 8W
 Luminous Flux - 581lm
 Luminous Efficacy - 72.6lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 8W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 180mA
 Control - Switchable

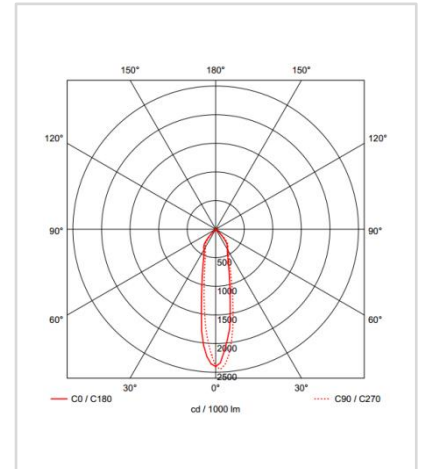
LED

Manufacturer - Lumileds
 Package Series - 1204



■ White ■ Gray ■ Black

Light Distribution



Description

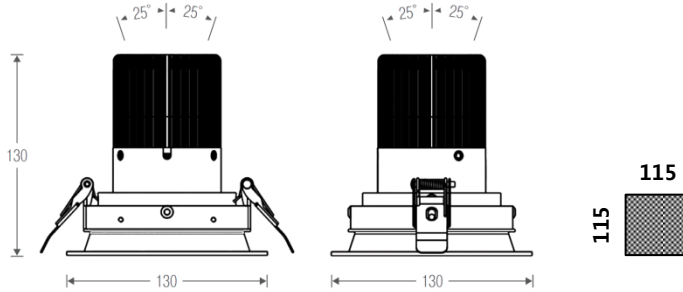
Dimension - W115×D115×H97mm
 Cut Out - 105×105mm
 Power Consumption - 15W
 Luminous Flux - 1,089lm
 Luminous Efficacy - 72.6lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 15W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 350mA
 Control - Switchable

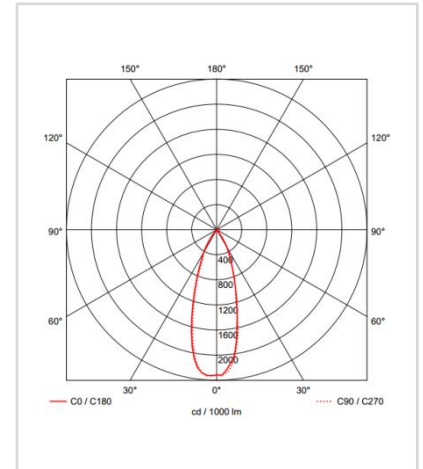
LED

Manufacturer - Lumileds
 Package Series - 1204



■ White ■ Gray ■ Black

Light Distribution



Description

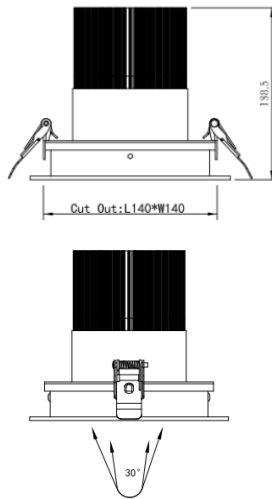
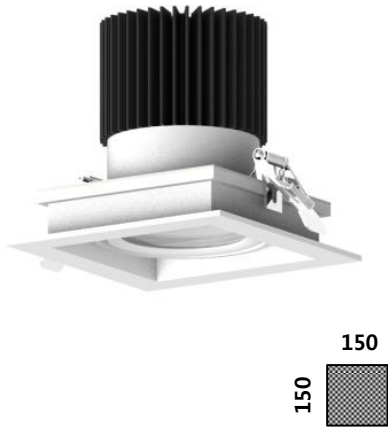
Dimension - W130×D130×H130mm
 Cut Out - 115×115mm
 Power Consumption - 20W
 Luminous Flux - 2,290lm
 Luminous Efficacy - 95lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 28° / 40°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

LED

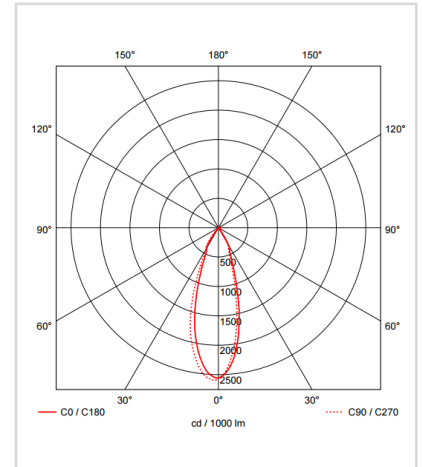
Manufacturer - CREE
 Package Series -

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 20W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 500mA
 Control - Switchable



Light Distribution



White
 Gray
 Black

Description

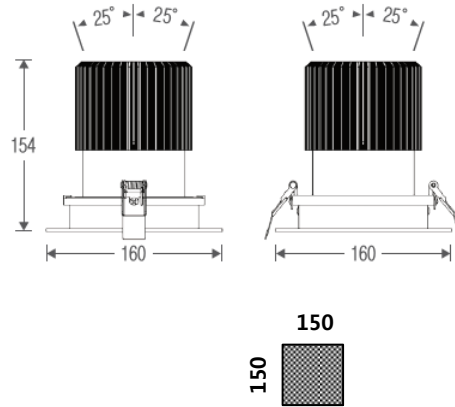
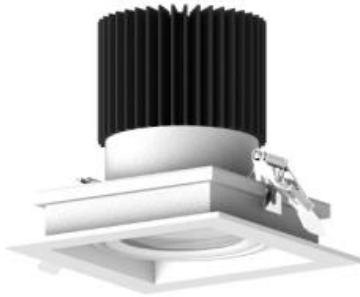
Dimension - W160×D160×H138.5mm
 Cut Out - 150×150mm
 Power Consumption - 30W
 Luminous Flux - 2,400lm
 Luminous Efficacy - 85lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 28° / 40°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

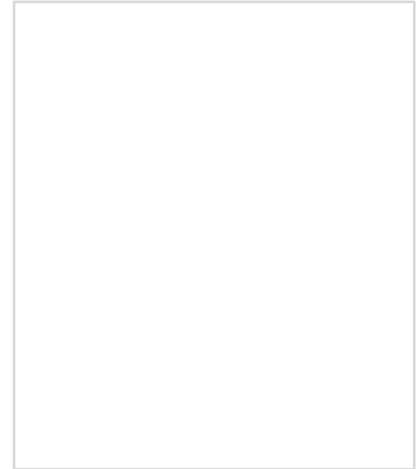
Manufacturer - Osram
 SMPS Type - External
 Dimension - W97×D43×H29.5mm
 Power Consumption - 30W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 23-42V / 700mA
 Control - Switchable

LED

Manufacturer - CREE
 Package Series - 2520



Light Distribution



■ White ■ Gray ■ Black

Description

Dimension - W160×D160×H154mm
 Cut Out - 150×150mm
 Power Consumption - 45W
 Luminous Flux - 3,910lm
 Luminous Efficacy - 85lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 28° / 40°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K
 CRI - Ra >90
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

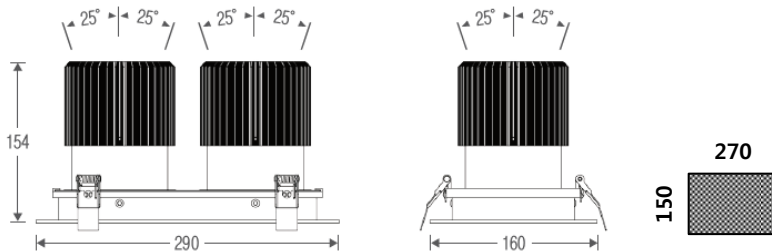
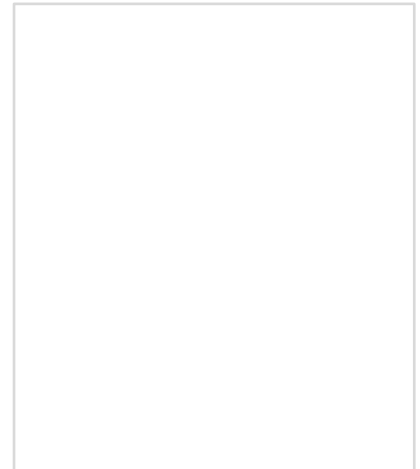
Manufacturer - Osram
 SMPS Type - External
 Dimension - W97×D43×H29.5mm
 Power Consumption - 45W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 30-42V / 1050mA
 Control - Switchable

LED

Manufacturer - Citizen
 Package Series - CLU038-1210



Light Distribution



■ White ■ Gray ■ Black

Description

Dimension - W290×D160×H138.5mm
 Cut Out - 270×150mm
 Power Consumption - 30W×2
 Luminous Flux - 2,400lm
 Luminous Efficacy - 85lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 28° / 40°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

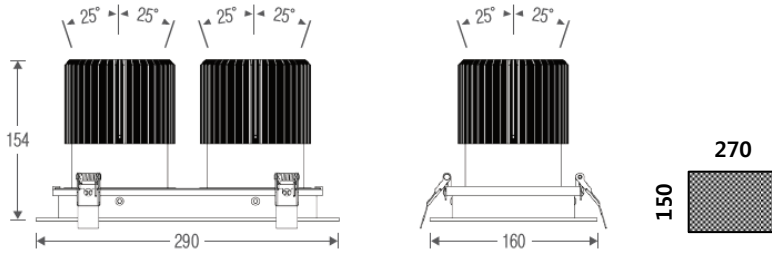
Manufacturer - Osram
 SMPS Type - External
 Dimension - W97×D43×H29.5mm
 Power Consumption - 30W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 23-42V / 700mA
 Control - Switchable

LED

Manufacturer - CREE
 Package Series - 2520



Light Distribution



■ White ■ Gray ■ Black

Description

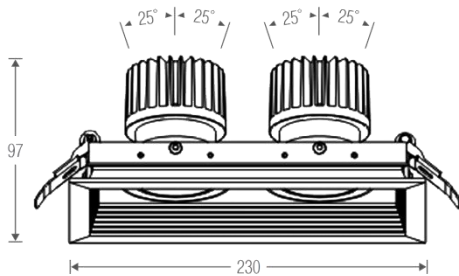
Dimension - W290×D160×H154mm
 Cut Out - 270×150mm
 Power Consumption - 45W×2
 Luminous Flux - 3,910lm
 Luminous Efficacy - 85lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 28° / 40°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K
 CRI - Ra >90
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W97×D43×H29.5mm
 Power Consumption - 45W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 30-42V / 1050mA
 Control - Switchable

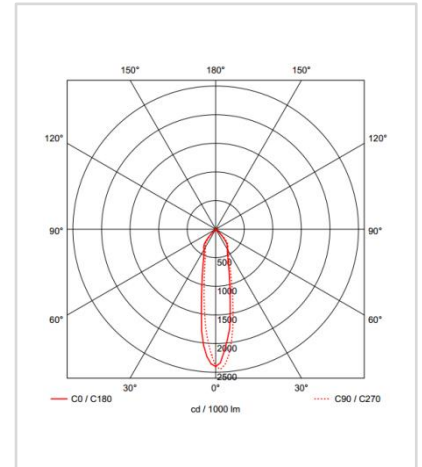
LED

Manufacturer - Citizen
 Package Series - CLU038-1210



■ White ■ Gray ■ Black

Light Distribution



Description

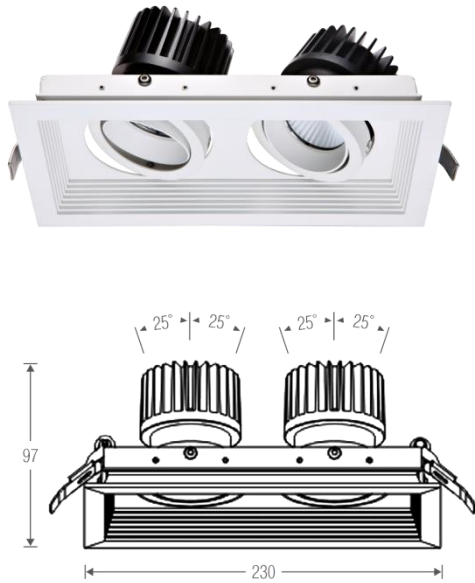
Dimension - W230×D115×H97mm
 Cut Out - 215×100mm
 Power Consumption - 8W×2
 Luminous Flux - 1,162lm
 Luminous Efficacy - 72.6lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 8W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 180mA
 Control - Switchable

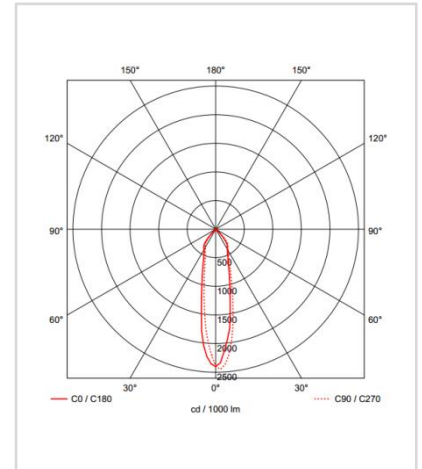
LED

Manufacturer - Lumileds
 Package Series - 1204



■ White ■ Gray ■ Black

Light Distribution



Description

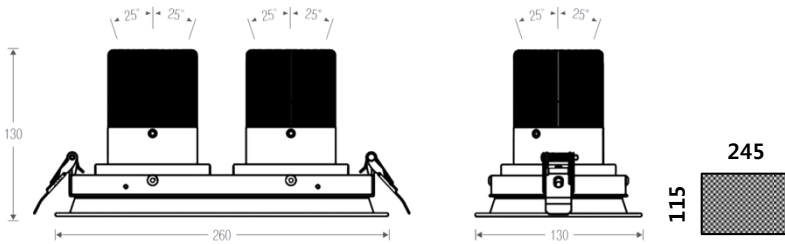
Dimension - W230×D115×H105mm
 Cut Out - 215×100mm
 Power Consumption - 15W×2
 Luminous Flux - 2,178lm
 Luminous Efficacy - 72.6lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 15W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 350mA
 Control - Switchable

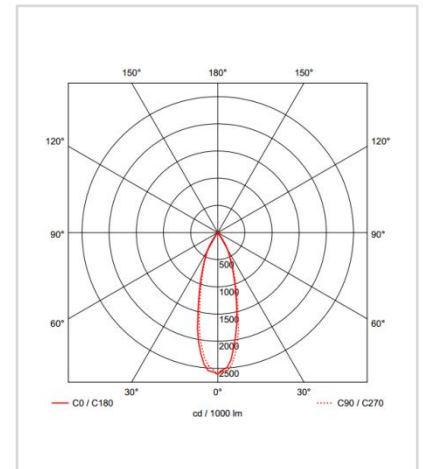
LED

Manufacturer - Lumileds
 Package Series - 1204



■ White ■ Gray ■ Black

Light Distribution



Description

Dimension - W260×D130×H130mm
 Cut Out - 245×115mm
 Power Consumption - 20W×2
 Luminous Flux - 3,145lm
 Luminous Efficacy - 78.6lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 30° / 50°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

LED

Manufacturer - Lumileds
 Package Series - 1204

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 20W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 500mA
 Control - Switchable



■ White ■ Gray ■ Black

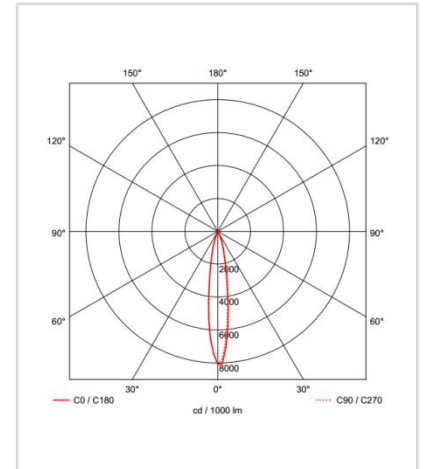
Description

Dimension - Ø85×H97mm
 Cut Out - Ø75mm
 Power Consumption - 8W
 Luminous Flux - 510.4lm
 Luminous Efficacy - 63.8lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Reflector - Glare / Non Glare
 Beam Angle - 15° / 20° / 30°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

LED

Manufacturer - Philips

Light Distribution



● Glare / Non Glare
 ● Honeycomb

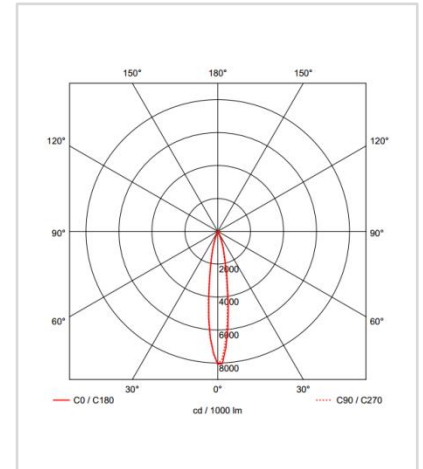
SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 8W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 180mA
 Control - Switchable



■ White ■ Gray ■ Black

Light Distribution



● Glare / Non Glare
● Honeycomb

Description

Dimension - Ø85×H97mm
 Cut Out - Ø75mm
 Power Consumption - 15W
 Luminous Flux - 958.3lm
 Luminous Efficacy - 63.8lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Reflector - Glare / Non Glare
 Beam Angle - 15° / 20° / 30°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

LED

Manufacturer - Lumileds
 Package Series - 1202S

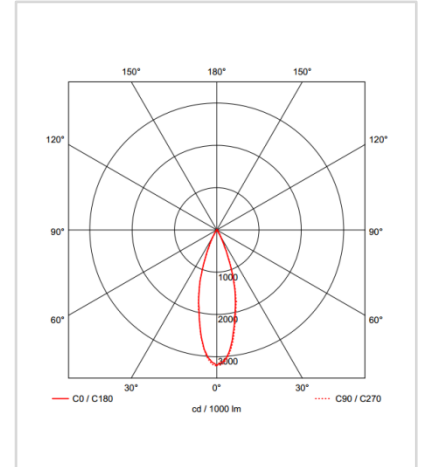
SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 15W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 350mA
 Control - Switchable



■ White ■ Gray ■ Black

Light Distribution



● Glare / Non Glare
● Honeycomb

Description

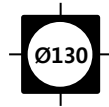
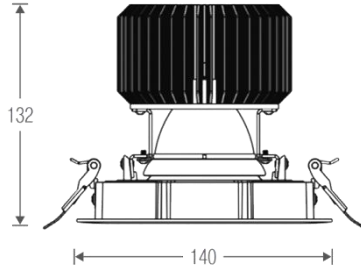
Dimension - Ø120×H124mm
 Cut Out - Ø110mm
 Power Consumption - 20W
 Luminous Flux - 998lm
 Luminous Efficacy - 41.5lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Reflector - Glare / Non Glare
 Beam Angle - 16° / 30° / 38°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

LED

Manufacturer - Lumileds
 Package Series - 1204

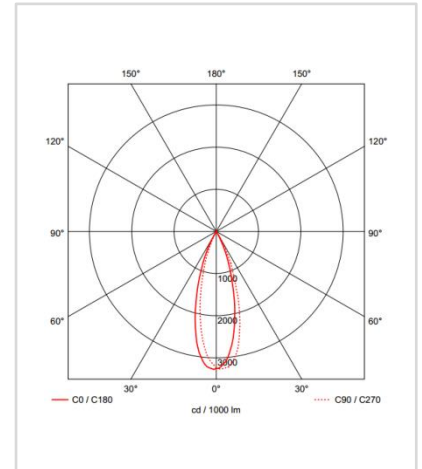
SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 20W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 500mA
 Control - Switchable



■ White ■ Gray ■ Black

Light Distribution



Description

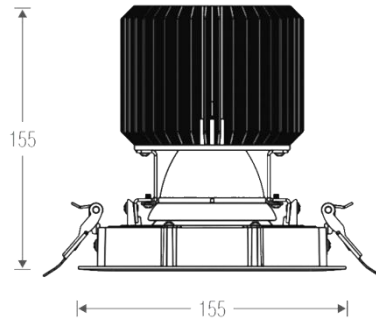
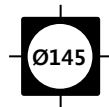
Dimension - Ø140×H132mm
 Cut Out - Ø130mm
 Power Consumption - 30W
 Luminous Flux - 2,052lm
 Luminous Efficacy - 68.4lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Reflector - Glare / Non Glare
 Beam Angle - 15° / 30° / 50°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

LED

Manufacturer - Lumileds
 Package Series - 1205

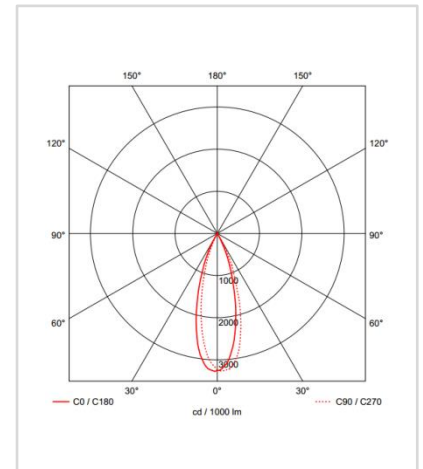
SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W97×D43×H29.5mm
 Power Consumption - 30W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 23-42V / 700mA
 Control - Switchable



■ White ■ Gray ■ Black

Light Distribution



Description

Dimension - Ø155×H155mm
 Cut Out - Ø145mm
 Power Consumption - 40W
 Luminous Flux - 2,736lm
 Luminous Efficacy - 68.4lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Reflector - Glare / Non Glare
 Beam Angle - 15° / 30° / 50°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W97×D43×H29.5mm
 Power Consumption - 40W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 25-42V / 1050mA
 Control - Switchable

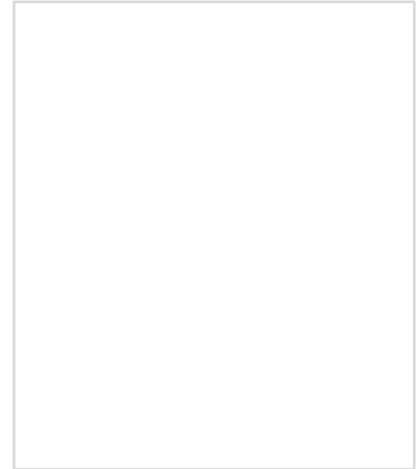
LED

Manufacturer - Lumileds
 Package Series - 1208



■ White ■ Gray ■ Black

Light Distribution



● Glare / Non Glare
● Honeycomb

Description

Dimension - Ø85×H97mm
 Cut Out - Ø75mm
 Power Consumption - 8W
 Luminous Flux - 680lm
 Luminous Efficacy - 85lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Reflector - Glare / Non Glare
 Beam Angle - 15° / 20° / 30°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 8W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 180mA
 Control - Switchable

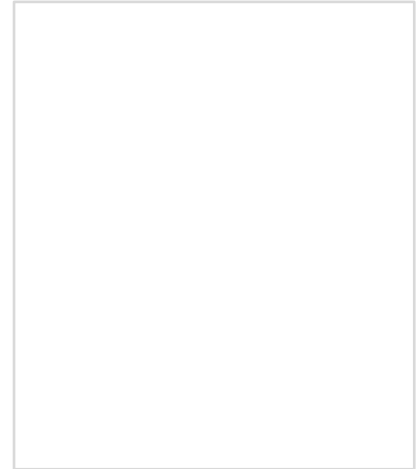
LED

Manufacturer - Philips



■ White ■ Black

■ Light Distribution



- Glare / Non Glare
- Honeycomb

■ Description

Dimension - Ø85×H97mm
 Cut Out - Ø75mm
 Power Consumption - 15W
 Luminous Flux - 1,106lm
 Luminous Efficacy - 85lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Reflector - Glare / Non Glare
 Beam Angle - 15° / 20° / 30°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

■ SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 15W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 350mA
 Control - Switchable

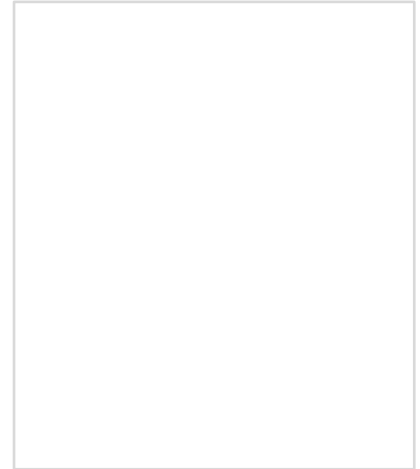
■ LED

Manufacturer - Lumileds
 Package Series - 1202S



■ White ■ Black

Light Distribution



- Glare / Non Glare
- Honeycomb

Description

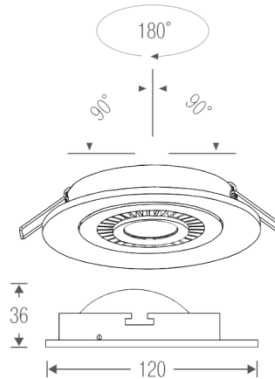
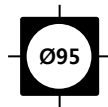
Dimension - Ø120×H139mm
 Cut Out - Ø110mm
 Power Consumption - 20W
 Luminous Flux - 1,700lm
 Luminous Efficacy - 85lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Reflector - Glare / Non Glare
 Beam Angle - 30°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W115×D45×H25mm
 Power Consumption - 20W
 Input Voltage - AC 220~240V / 50~60Hz
 Output Voltage - DC 21-42V / 500mA
 Control - Switchable

LED

Manufacturer - Lumileds
 Package Series - 1204



■ White ■ Gray ■ Black

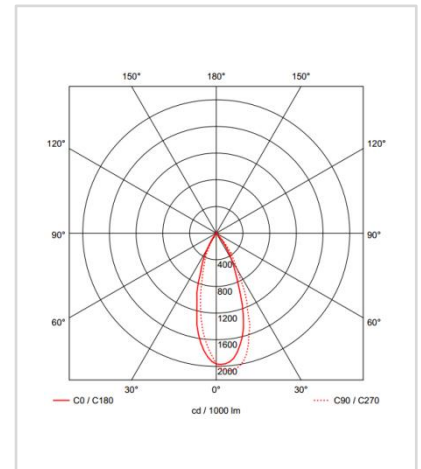
Description

Dimension - Ø120×H36mm
 Cut Out - Ø95mm
 Power Consumption - 7W
 Luminous Flux - 427lm
 Luminous Efficacy - 61lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 75°
 Color Temperature - ■ 3000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable

LED

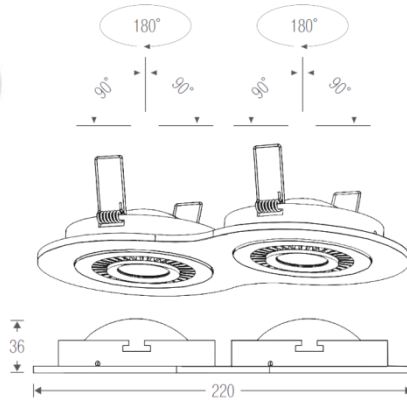
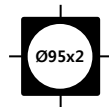
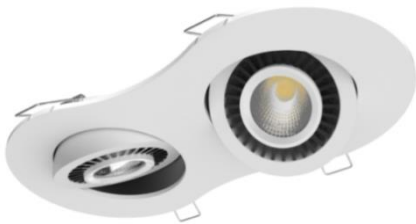
Manufacturer - Epistar
 Package Series - LT-WFRS0803-X07

Light Distribution



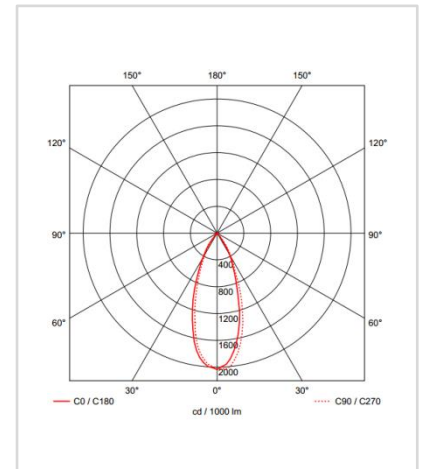
SMPS

Manufacturer - CG Lighting
 SMPS Type - External
 Dimension - W80×H36×H23mm
 Power Consumption - 7W
 Input Voltage - AC 110~240V 50~60Hz
 Output Voltage - DC 11V / 550mA
 Control - Switchable



■ White ■ Gray ■ Black

Light Distribution



Description

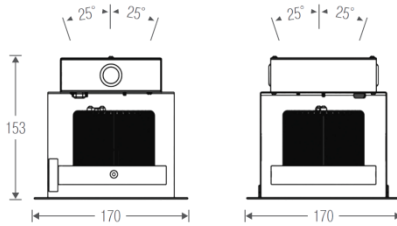
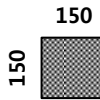
Dimension - W220×D120×H36mm
 Cut Out - Ø95mm×2
 Power Consumption - 7W×2
 Luminous Flux - 1,081lm
 Luminous Efficacy - 77.2lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 65°
 Color Temperature - ■ 3000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable

LED

Manufacturer - Epistar
 Package Series - LT-WFRS0803-X07

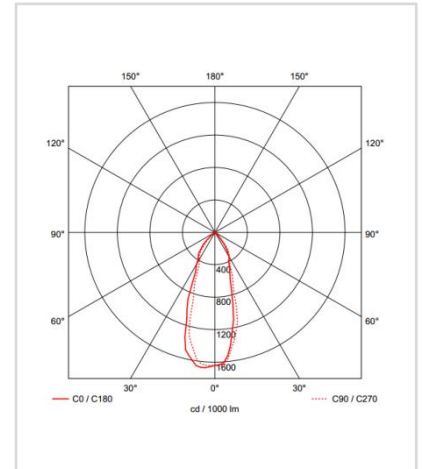
SMPS

Manufacturer - CG Lighting
 SMPS Type - External
 Dimension - W80×H36×H23mm
 Power Consumption - 7W
 Input Voltage - AC 110-240V / 50-60Hz
 Output Voltage - DC 11V / 550mA
 Control - Switchable



■ White ■ Black

Light Distribution



Description

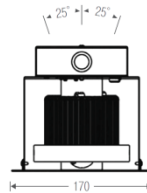
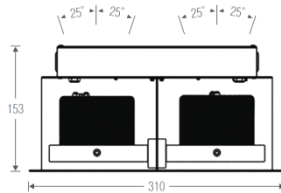
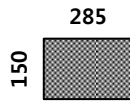
Dimension - W170×D170×H153mm
 Cut Out - 150×150mm
 Power Consumption - 30W
 Luminous Flux - 2,188lm
 Luminous Efficacy - 78lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 24° / 32° / 50°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC Dimmable

LED

Manufacturer - Lumileds
 Package Series - 1205

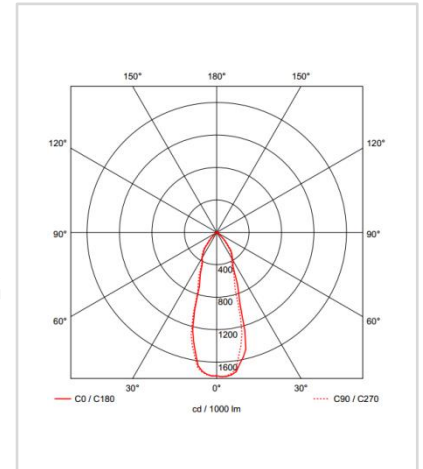
SMPS

Manufacturer - Osram
 SMPS Type - External
 Power Consumption - 30W
 Input Voltage - AC 220~240V / 50~60Hz
 Output Voltage - DC 38V / 700mA
 Control - Switchable



■ White ■ Black

Light Distribution



Description

Dimension - W310×D170×H153mm
 Cut Out - 285×150mm
 Power Consumption - 30W×2
 Luminous Flux - 4,483lm
 Luminous Efficacy - 80lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 24° / 32° / 50°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC Dimmable

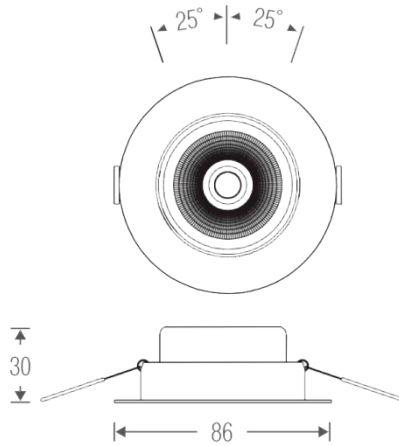
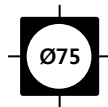
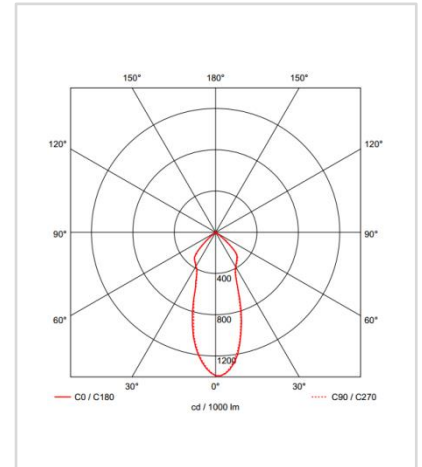
LED

Manufacturer - Lumileds
 Package Series - 1205

SMPS

Manufacturer - Osram
 SMPS Type - External
 Power Consumption - 30W
 Input Voltage - AC 220~240V / 50~60Hz
 Output Voltage - DC 38V / 700mA
 Control - Switchable

Light Distribution



■ White ■ Gray ■ Black

Description

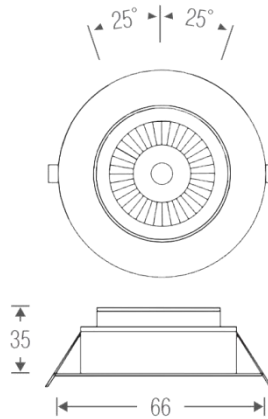
Dimension - Ø86×H30mm
 Cut Out - Ø75mm
 Power Consumption - 7W
 Luminous Flux - 604.8lm
 Luminous Efficacy - 86.4lm/W
 Material - Body: Aluminum
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■ 3000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC / Wireless Dimmable

SMPS

Manufacturer - CG Lighting
 SMPS Type - External
 Dimension - W80×D36×H23mm
 Power Consumption - 7W
 Input Voltage - AC 100~240V 50~60Hz
 Output Voltage - DC 21V / 230mA
 Control - Switchable / TRIAC / Wireless Dimmable

LED

Manufacturer - Epistar
 Package Series - LT-DD0205-X07



■ White ■ Gray ■ Black

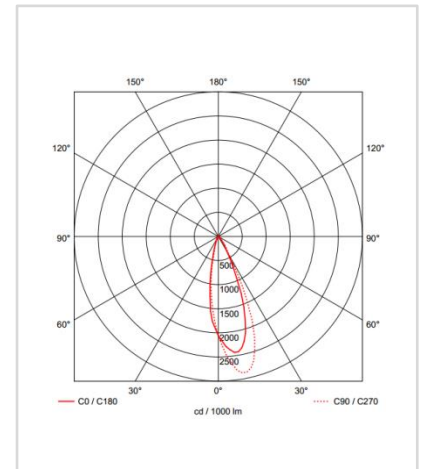
Description

Dimension - Ø66×H35mm
 Cut Out - Ø55mm
 Power Consumption - 3W
 Luminous Flux - 142lm
 Luminous Efficacy - 47.3lm/W
 Material - Body: Aluminum
 Beam Angle - 30°
 Color Temperature - ■ 3000K ■ 6000K
 CRI - Ra >80
 Life Time - 30,000hrs
 Control - Switchable / TRIAC Dimmable

LED

Manufacturer - Epistar
 Package Series - LT-DD0205-X05

Light Distribution

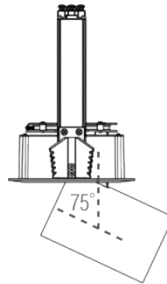
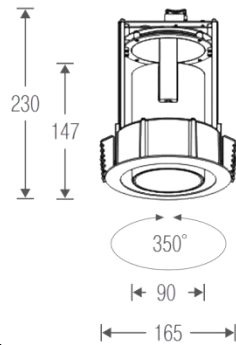
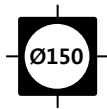


Measurement Data

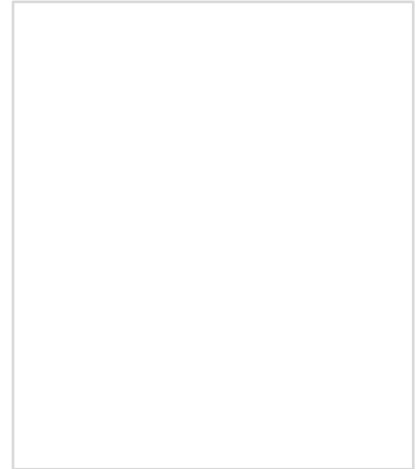
Power Consumption - 3W
 Luminous Flux - 142lm
 Luminous Efficacy - 47.3lm/W

SMPS

Manufacturer - CG Lighting
 SMPS Type - External
 Dimension - W80×D36×H23mm
 Power Consumption - 7W
 Input Voltage - AC 100~240V 50~60Hz
 Output Voltage - DC 3V / 600mA
 Control - Switchable / TRIAC Dimmable



Light Distribution



■ White ■ Gray ■ Black

Description

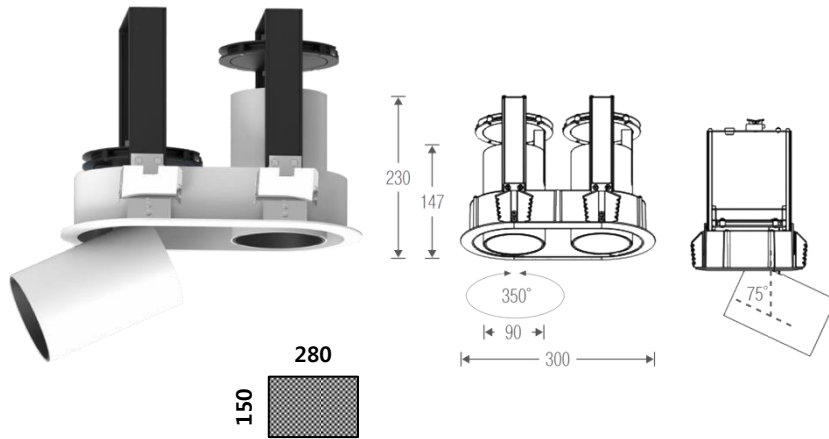
Dimension - Ø165×H230mm
 Cut Out - Ø150mm
 Power Consumption - 30W
 Luminous Flux - 2,500lm / 2,800lm
 Luminous Efficacy - 84lm/W / 94lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 15°/ 24°/ 40°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 30,000hrs

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W97×D43×H29.5mm
 Power Consumption - 30W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 23-42V / 700mA
 Control - Switchable

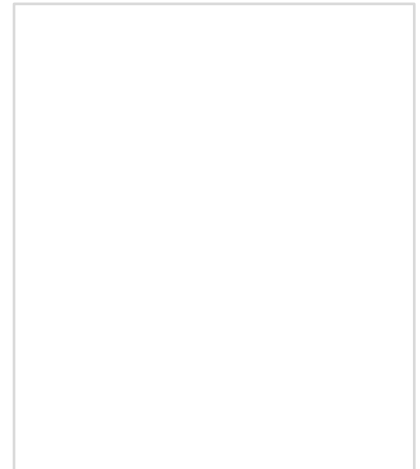
LED

Manufacturer - Lumileds
 Package Series - 1205



■ White ■ Gray ■ Black

Light Distribution



Description

Dimension - W300×D165×H230mm
 Cut Out - 280×150mm
 Power Consumption - 30W×2
 Luminous Flux - 2,500lm×2 / 2,800lm×2
 Luminous Efficacy - 84lm/W / 94lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 15°/ 24°/ 40°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 30,000hrs

SMPS

Manufacturer - Osram
 SMPS Type - External
 Dimension - W97×D43×H29.5mm
 Power Consumption - 30W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 23-42V / 700mA
 Control - Switchable

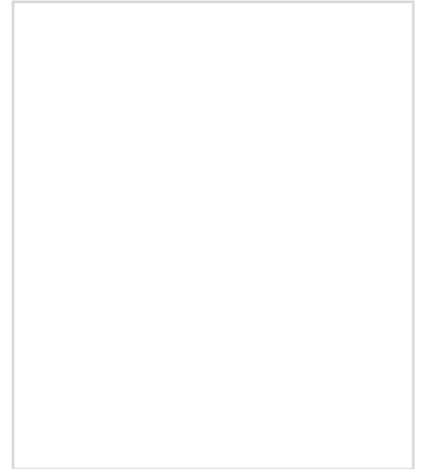
LED

Manufacturer - Lumileds
 Package Series - 1205



■ White

■ Light Distribution



■ Description

Dimension - Ø153×H50mm

Cut Out - Ø125mm

Power Consumption - 5W

Luminous Flux - 425lm

Luminous Efficacy - 85lm/W

Input Voltage - AC 220-240V / 50-60Hz

Material - Body: Aluminum / Cover: PVC, Clear Glass

Beam Angle - 32°

Color Temperature - ■ 3000K ■ ~~6000K~~ (Discontinued)

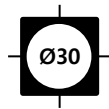
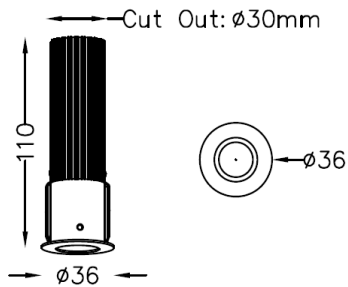
CRI - Ra >80

Life Time - 30,000hrs

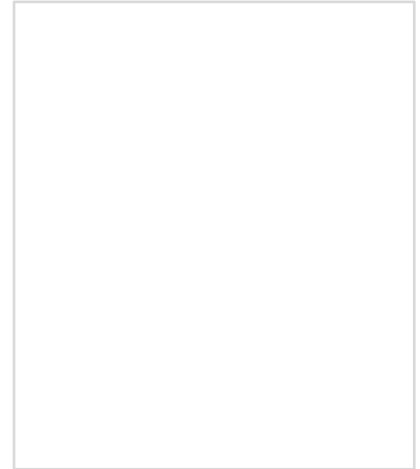
Control - Switchable

■ LED

Manufacturer - Epistar



Light Distribution



White

Description

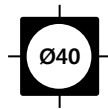
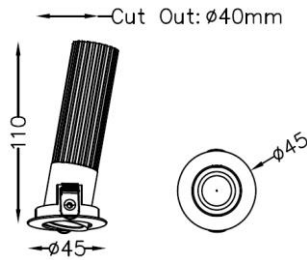
Dimension – Ø36×H110mm
 Cut Out – Ø30mm
 Power Consumption - 10W
 Luminous Flux - 510lm
 Luminous Efficacy - 51lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 15° / 24° / 38°
 Color Temperature - 3000K 4000K 6000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable
 Certifications - KC / RoHS

SMPS

SMPS Type - External
 Power Consumption - 10W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 12V / 700mA
 Control - Switchable

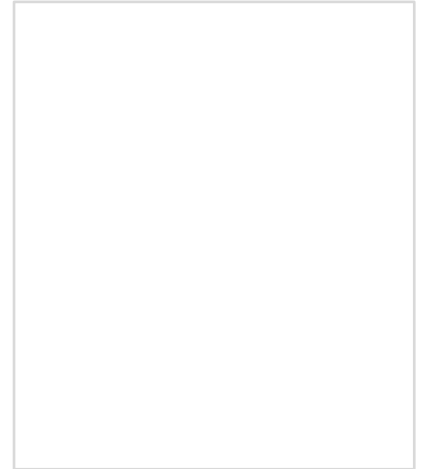
LED

Manufacturer - CREE
 Package Series – XHP35



■ White

Light Distribution



Description

Dimension – $\varnothing 45 \times H110$ mm
 Cut Out – $\varnothing 40$ mm
 Power Consumption - 10W
 Luminous Flux - 510lm
 Luminous Efficacy - 51lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - $15^\circ / 24^\circ / 38^\circ$
 Color Temperature - ■ 3000K ■ 4000K ■ 6000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable
 Certifications - KC / RoHS

SMPS

SMPS Type - External
 Power Consumption - 10W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 12V / 700mA
 Control - Switchable

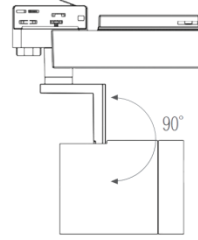
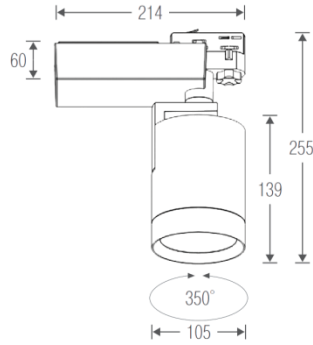
LED

Manufacturer - CREE
 Package Series – XHP35

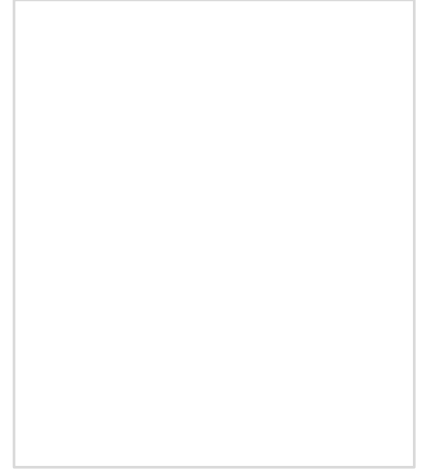
MonoRex™ Series Track Light Specifications



CG Lighting, C509 Indeokwon IT Valley Imi-ro 40 (653 Poil-dong), Uiwang-si, Gyeonggi-do, Korea
Web: www.cgled.co.kr / Tel: +82-2-596-5747



Light Distribution



■ White ■ Black

Description

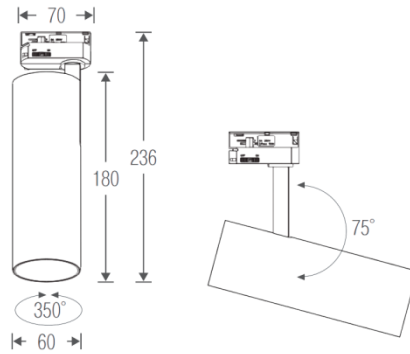
Dimension - Ø105×H254mm / 원통길이(H139mm)
 Power Consumption - 40W
 Luminous Flux - 3,160lm
 Luminous Efficacy - 80lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 40°
 Color Temperature - ■ 3000K ■ 6000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

SMPS

Manufacturer - 해외인증품
 SMPS Type - External
 Input Voltage - AC 220-240V / 50-60Hz
 Operating Voltage - DC 25-42V / 1050mA

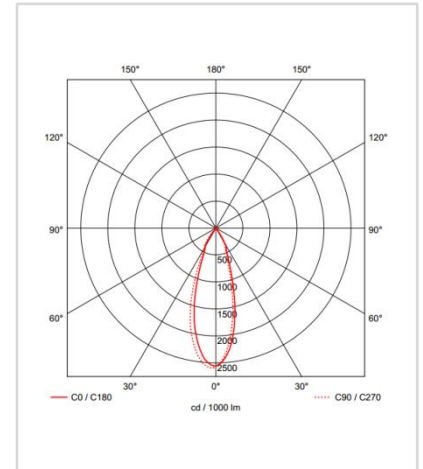
LED

Manufacturer - Lumileds
 Package Series - 1205



■ White ■ Black

Light Distribution



Description

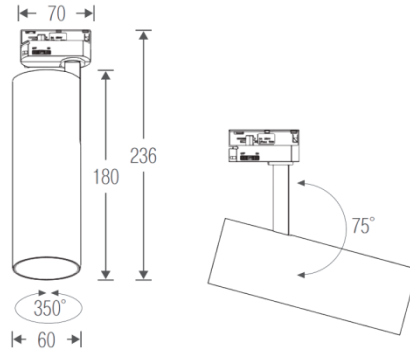
Dimension - $\varnothing 60 \times D70 \times H236$ mm / 원통길이(H180mm)
 Power Consumption - 8W
 Luminous Flux - 700lm
 Luminous Efficacy - 88lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 22° / 33°
 Color Temperature - ■ 3000K ■ 6000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

SMPS

Manufacturer - 해외인증품
 SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Operating Voltage - DC 35V / 180mA

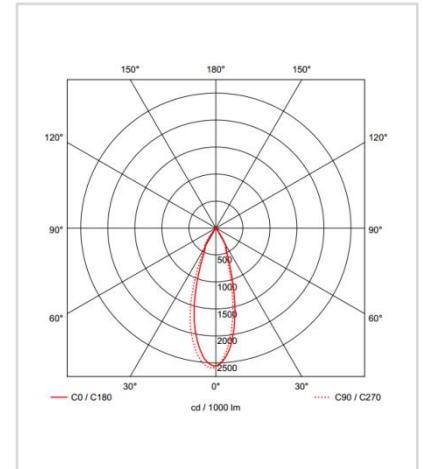
LED

Manufacturer - Lumileds
 Package Series - 1202S



■ White ■ Black

Light Distribution



Description

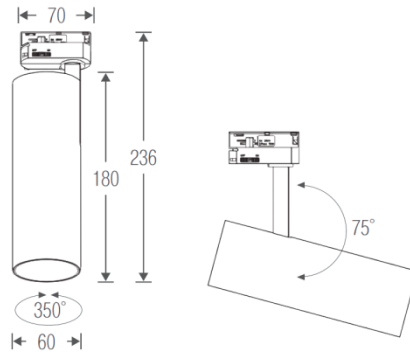
Dimension - Ø60×D70×H236mm / 원통길이(H180mm)
 Power Consumption - 12W
 Luminous Flux - 1,050lm
 Luminous Efficacy - 88lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 22° / 33°
 Color Temperature - ■ 3000K ■ 6000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

LED

Manufacturer - Lumileds
 Package Series - 1202S

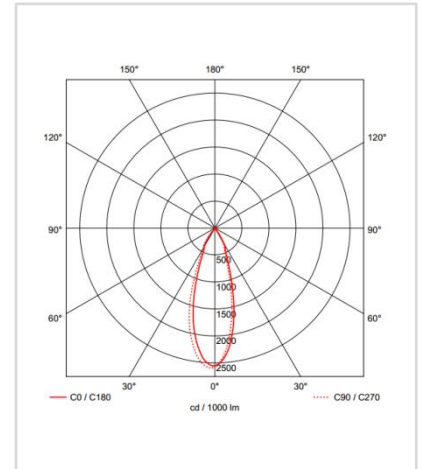
SMPS

Manufacturer - 해외인증품
 SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Operating Voltage - DC 35V / 250mA



■ White ■ Black

Light Distribution



Description

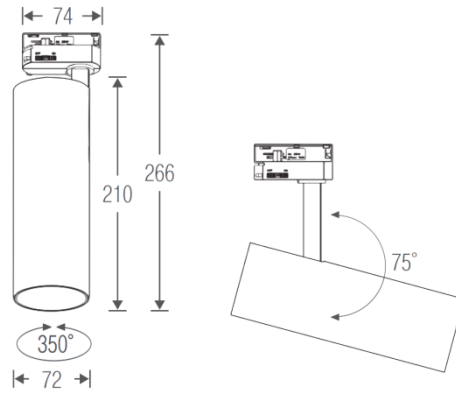
Dimension - Ø60×D70×H236mm / 원통길이(H180mm)
 Power Consumption - 15W
 Luminous Flux - 1,320lm
 Luminous Efficacy - 88lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 22° / 33°
 Color Temperature - ■ 3000K ■ 6000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

SMPS

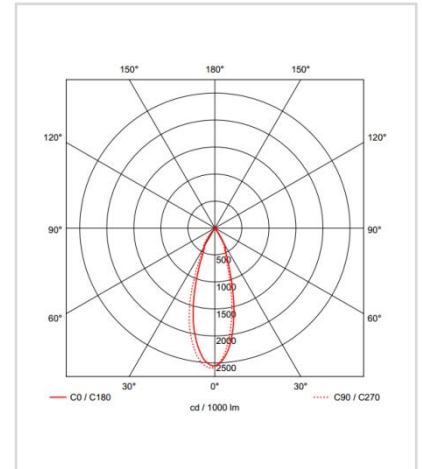
Manufacturer - 해외인증품
 SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Operating Voltage - DC 35V / 350mA

LED

Manufacturer - Lumileds
 Package Series - 1202S



Light Distribution



■ White ■ Black

Description

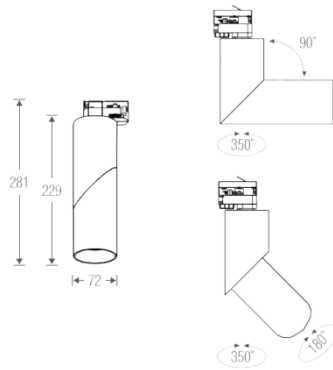
Dimension - Ø72×D74×H266mm / 원통길이(H210mm)
 Power Consumption - 20W
 Luminous Flux - 1,760lm
 Luminous Efficacy - 88lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 22° / 33°
 Color Temperature - ■ 3000K ■ 6000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

SMPS

Manufacturer - 해외인증품
 SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Operating Voltage - DC 35V / 500mA

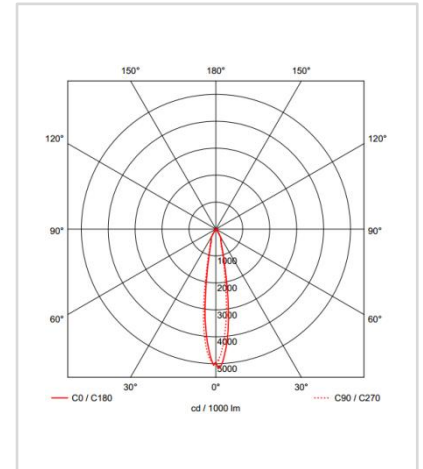
LED

Manufacturer - Lumileds
 Package Series - 1204



■ White ■ Black

Light Distribution



Description

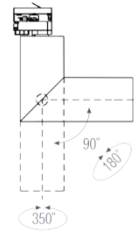
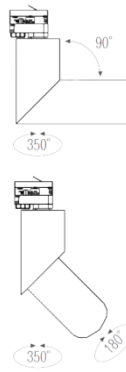
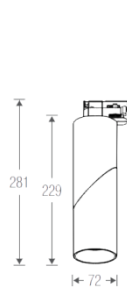
Dimension - $\varnothing 72 \times D72 \times H281$ mm / 원통길이(H229mm)
 Power Consumption - 15W
 Luminous Flux - 1,350lm
 Luminous Efficacy - 90lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 33°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

SMPS

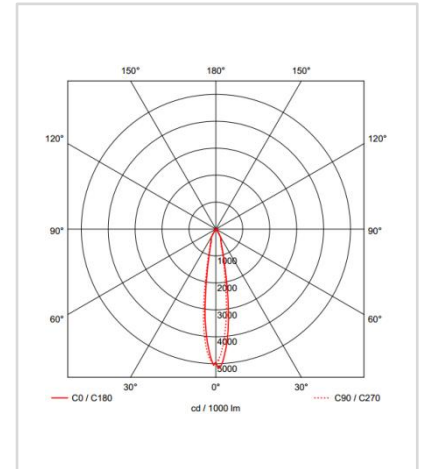
Manufacturer - 해외인증품
 SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Operating Voltage - DC 35V / 350mA

LED

Manufacturer - Lumileds
 Package Series - 1202S



Light Distribution



■ White ■ Black

Description

Dimension - Ø72×D72×H281mm / 원통길이(H229mm)
 Power Consumption - 22W
 Luminous Flux - 1,800lm
 Luminous Efficacy - 90lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 16° / 30° / 50°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

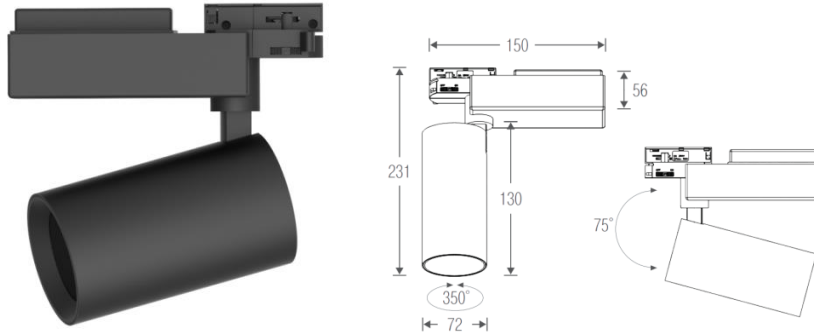
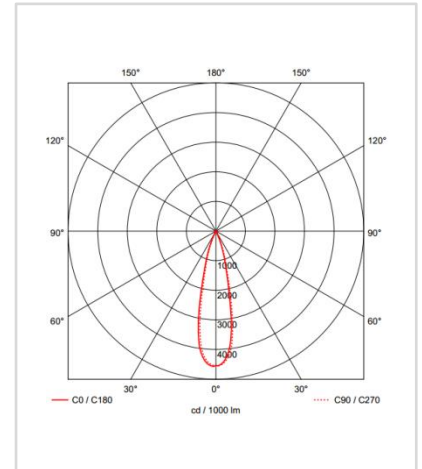
LED

Manufacturer - Lumileds
 Package Series - 1204

SMPS

Manufacturer - 해외인증품
 SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Operating Voltage - DC 35V / 550mA

Light Distribution



■ White ■ Black

Description

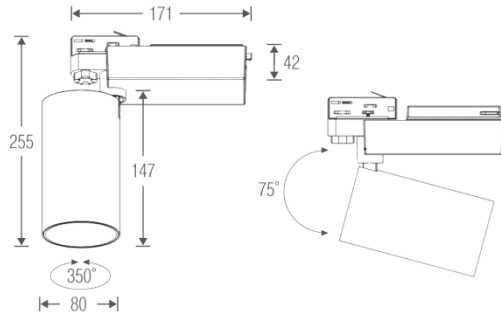
Dimension - Ø72×H231mm/ 원통길이(H130mm)
 Power Consumption - 30W
 Luminous Flux - 1,740lm
 Luminous Efficacy - 66lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 36°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

SMPS

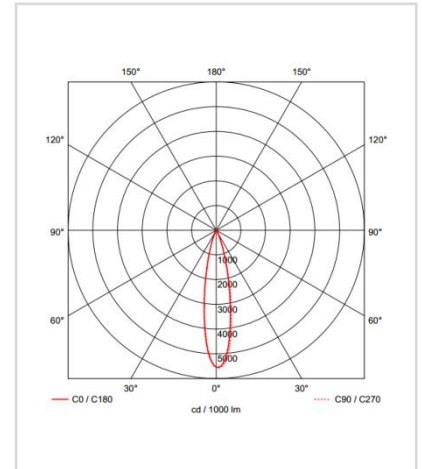
Manufacturer - 해외인증품
 SMPS Type - External
 Input Voltage - AC 220-240V / 50-60Hz
 Operating Voltage - DC 23-42V / 700mA

LED

Manufacturer - Lumileds
 Package Series - 1205



Light Distribution



■ White ■ Black

Description

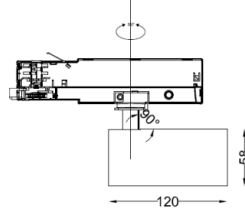
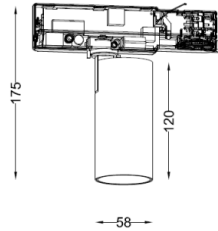
Dimension - Ø80×D171×H255mm / 원통길이(H147mm)
 Power Consumption - 40W
 Luminous Flux - 3,096lm
 Luminous Efficacy - 86lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 36°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

SMPS

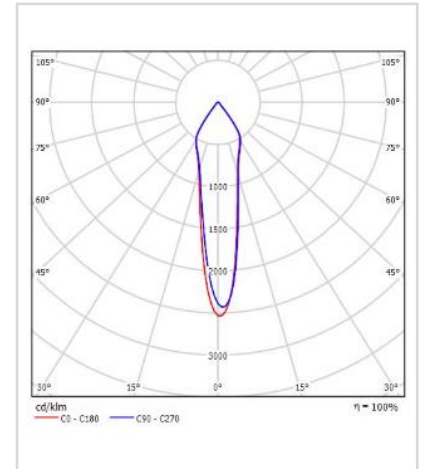
Manufacturer - 해외인증품
 SMPS Type - External
 Input Voltage - AC 220-240V / 50-60Hz
 Operating Voltage - DC 25-42V / 1050mA

LED

Manufacturer - Lumileds
 Package Series - 1205



Light Distribution



■ White

Description

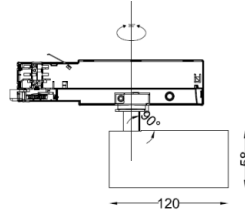
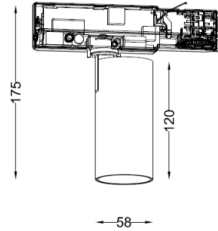
Dimension - $\varnothing 58 \times H175\text{mm}$ / 원통길이(H120mm)
 Power Consumption - 20W
 Luminous Flux - 1,796lm
 Luminous Efficacy - 90lm/W
 Input Voltage - AC 220V / 50-60Hz
 Operating Voltage - DC 34.7V / 500mA
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 22° / 33° / 50°
 Color Temperature - ■ 3000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

LED

Manufacturer - Citizen
 Package Series - CLU028-1204C4

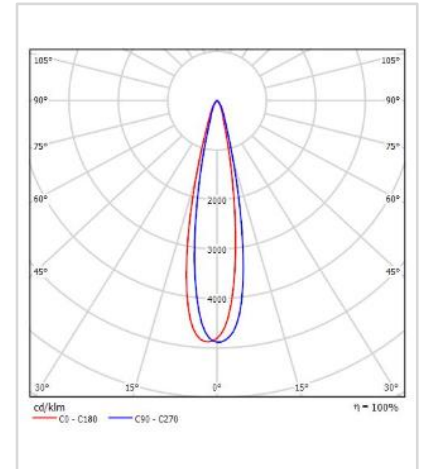
SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 34.7V / 500mA



■ White

■ Light Distribution



■ Description

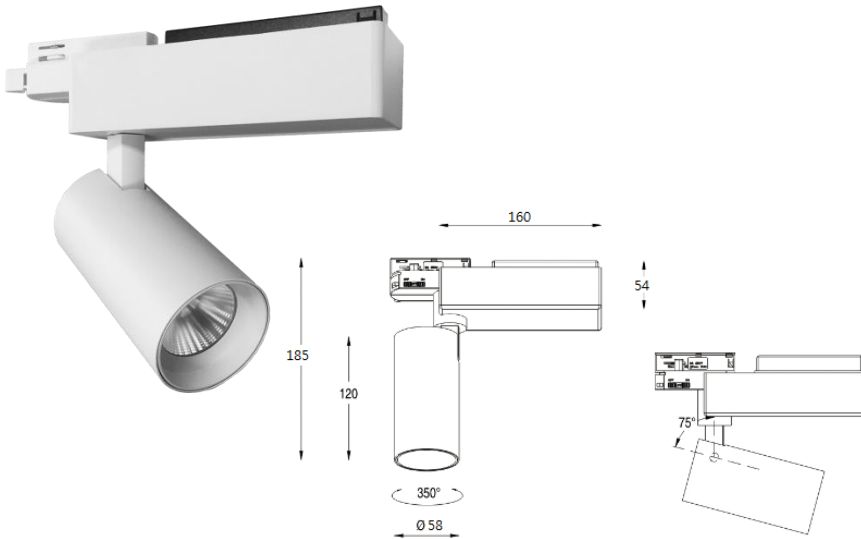
Dimension – Ø58×H175mm / 원통길이(H120mm)
 Power Consumption - 20W
 Luminous Flux – 1,699lm
 Luminous Efficacy - 85lm/W
 Input Voltage - AC 220V / 50-60Hz
 Operating Voltage - DC 34.7V / 500mA
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15°
 Color Temperature - ■ 3000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

■ LED

Manufacturer - Osram
 Package Series - GW KAFJB5.EM

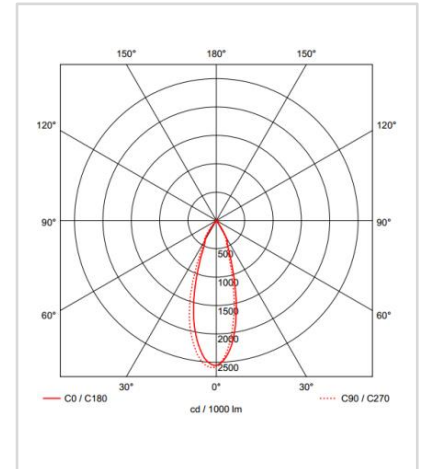
■ SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 34.7V / 500mA



■ White ■ Black

Light Distribution



Description

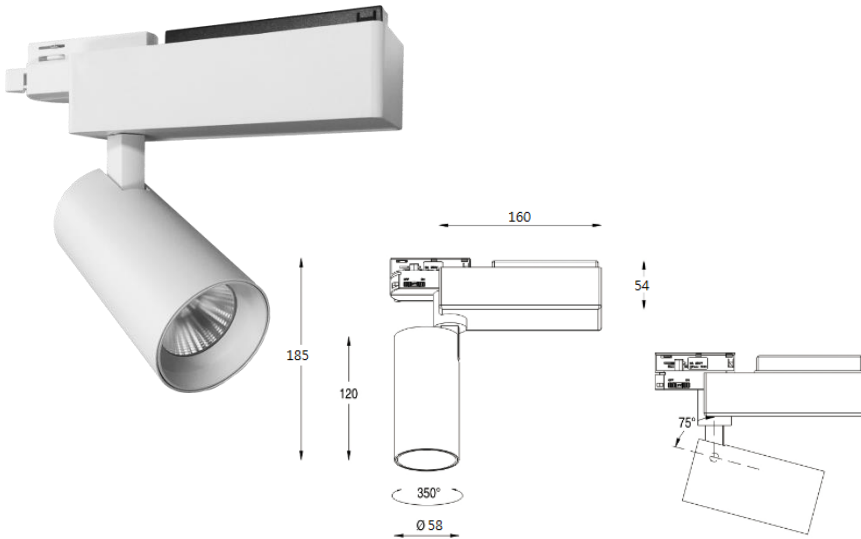
Dimension - Ø58×H175mm / 원통길이(H120mm)
 Power Consumption - 20W
 Luminous Flux - 1,760lm
 Luminous Efficacy - 88lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable / TRIAC Dimmable

SMPS

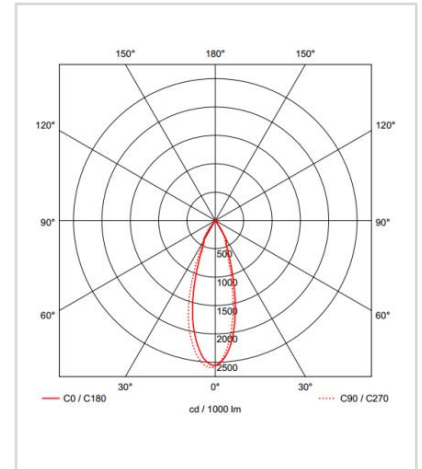
Manufacturer - 해외인증품
 SMPS Type - External
 Input Voltage - AC 220-240V / 50-60Hz
 Operating Voltage - DC 25-42V / 500mA

LED

Manufacturer - Lumileds
 Package Series - 1204



Light Distribution



■ White ■ Black

Description

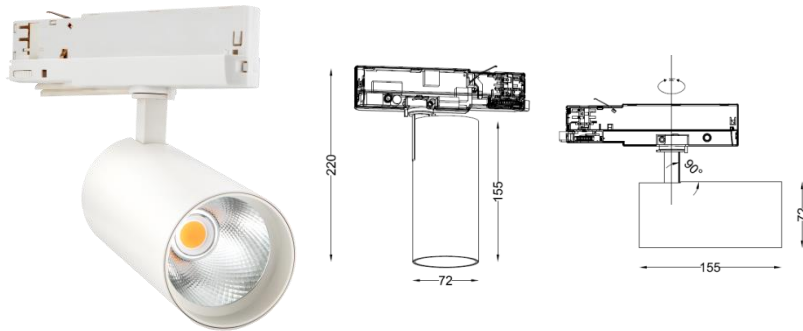
Dimension - Ø58×H175mm / 원통길이(H120mm)
 Power Consumption - 12W
 Luminous Flux - 1,056lm
 Luminous Efficacy - 88lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable / TRIAC Dimmable

SMPS

Manufacturer - 해외인증품
 SMPS Type - External
 Input Voltage - AC 220-240V / 50-60Hz
 Operating Voltage - DC 21-42V / 300mA

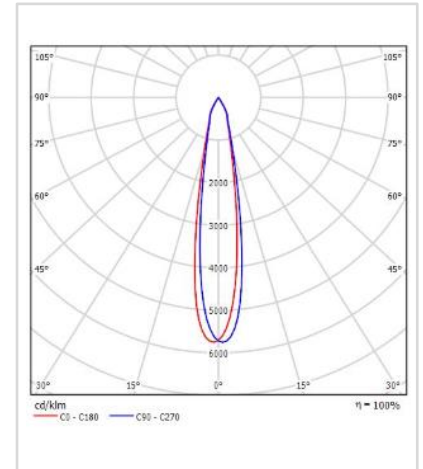
LED

Manufacturer - Lumileds
 Package Series - 1202S



■ White

■ Light Distribution



■ Description

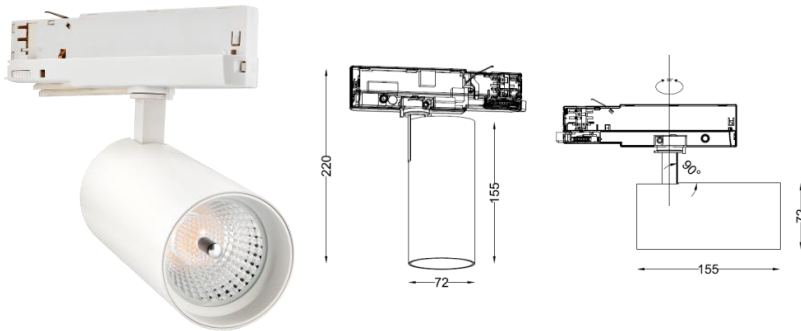
Dimension - $\varnothing 72 \times H220\text{mm}$ / 원통길이(H155mm)
 Power Consumption - 32W
 Luminous Flux - 2,034lm
 Luminous Efficacy - 64lm/W
 Input Voltage - AC 220V / 50-60Hz
 Operating Voltage - DC 34.7V / 800mA
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 60° (24° guider / 33° guider)
 Color Temperature - ■ 3000K
 CRI - Ra >90
 Life Time - 50,000hrs
 Control - Switchable

■ LED

Manufacturer - Citizen
 Package Series - CLU038-1206C4

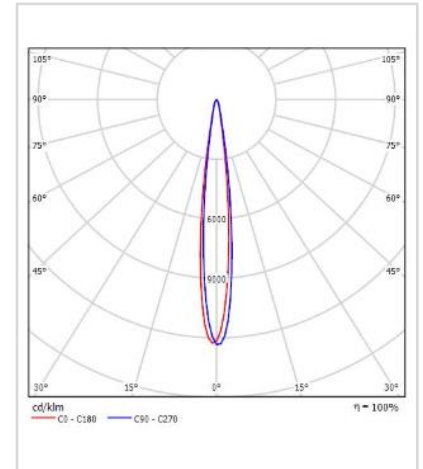
■ SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 34.7V / 800mA



■ White

■ Light Distribution



■ Description

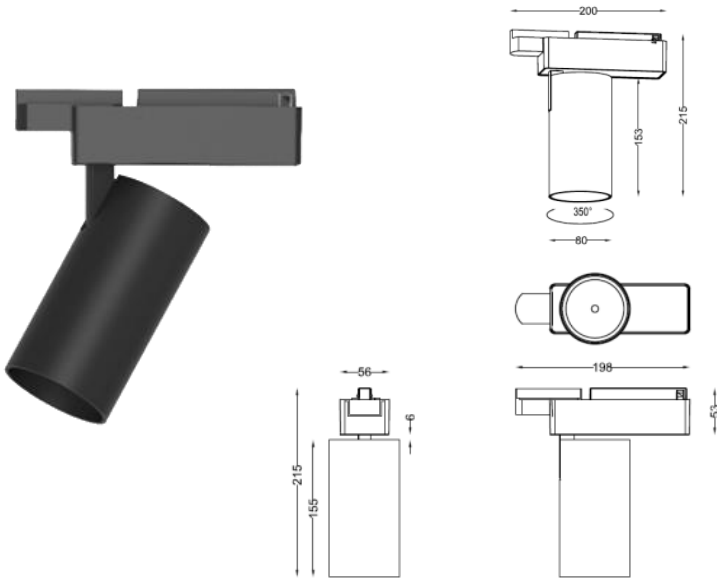
Dimension - $\varnothing 72 \times H220\text{mm}$ / 원통길이(H155mm)
 Power Consumption - 32W
 Luminous Flux - 2,462lm
 Luminous Efficacy - 77lm/W
 Input Voltage - AC 220V / 50-60Hz
 Operating Voltage - DC 34.7V / 800mA
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 10°
 Color Temperature - ■ 3000K
 CRI - Ra >90
 Life Time - 50,000hrs
 Control - Switchable

■ LED

Manufacturer - Osram
 Package Series - GW KAFJB5.EM

■ SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 34.7V / 800mA



■ White ■ Black

Light Distribution



Description

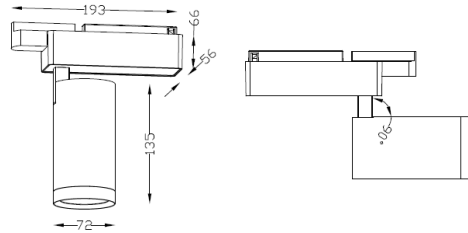
Dimension - Ø80×H215mm / 원통길이(H155mm)
 Power Consumption - 40W
 Luminous Flux - 2,870lm
 Luminous Efficacy - 72lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15°/24°/40°/60°
 Color Temperature - ■ 3000K
 CRI - Ra >90
 Life Time - 50,000hrs
 Control - Switchable

SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - 1050mA 34V

LED

Manufacturer - Citizen
 Package Series - CLU038-1210C4



■ White ■ Black

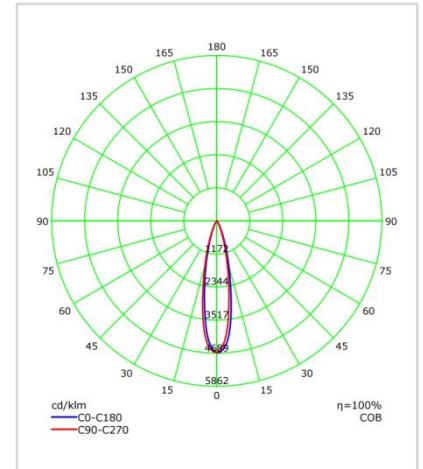
Description

Dimension – Ø80×H215mm / 원통길이(H155mm)
 Power Consumption - 32W
 Luminous Flux – 1,618lm
 Luminous Efficacy - 50lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■ 2700K (Light Pink)
 CRI - Ra >90
 Life Time - 50,000hrs
 Control - Switchable

LED

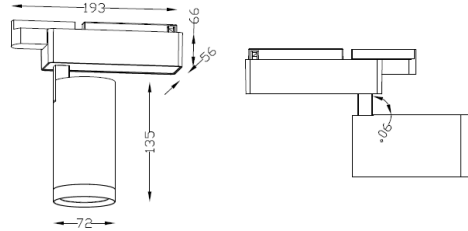
Manufacturer - Citizen
 Package Series - CLU034-1208B8-LPGV1F7
 Meat

Light Distribution



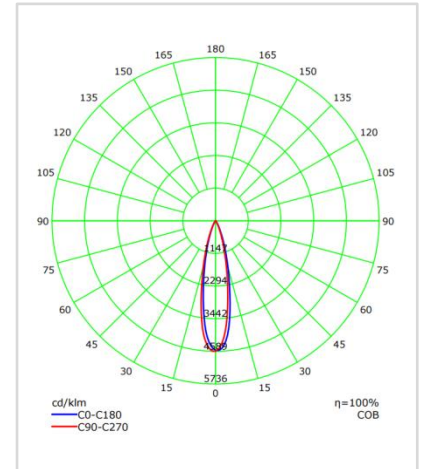
SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - 1050mA DC 25-42V



■ White ■ Black

Light Distribution



Description

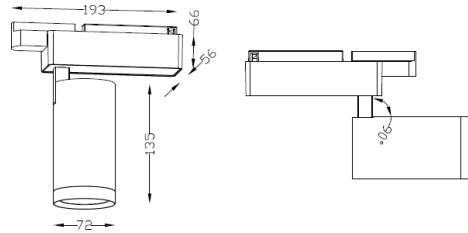
Dimension – Ø80×H215mm / 원통길이(H155mm)
 Power Consumption - 32W
 Luminous Flux – 2,066lm
 Luminous Efficacy - 65lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■2700K
 CRI - Ra >90
 Life Time - 50,000hrs
 Control - Switchable

LED

Manufacturer - Citizen
 Package Series - CLU038-1208C4-27BV1N3
 Wine, Deli

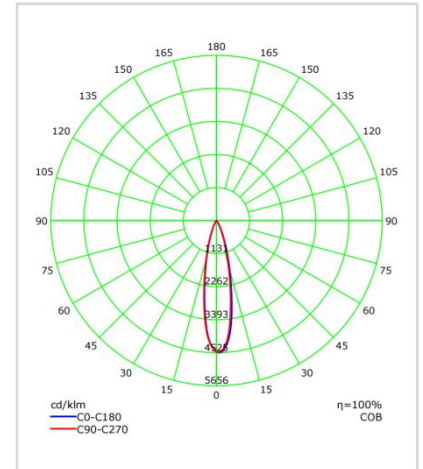
SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - 1050mA DC 25-42V



■ White ■ Black

Light Distribution



Description

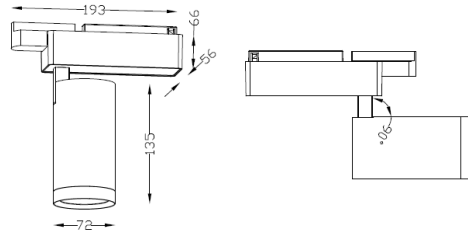
Dimension – Ø80×H215mm / 원통길이(H155mm)
 Power Consumption - 32W
 Luminous Flux – 2,274lm
 Luminous Efficacy - 71lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■3000K
 CRI - Ra >90
 Life Time - 50,000hrs
 Control - Switchable

SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - 1050mA DC 25-42V

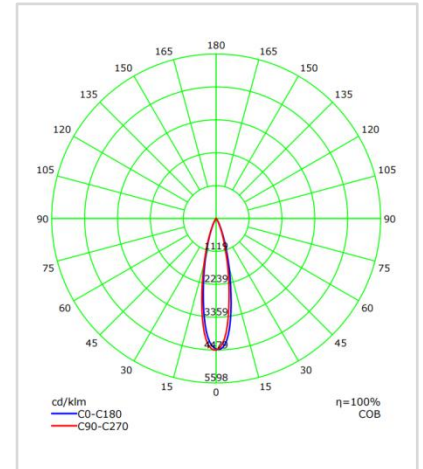
LED

Manufacturer - Citizen
 Package Series - CLU038-1208C4-30BV1N3
 Common, Agricultural



■ White ■ Black

Light Distribution



Description

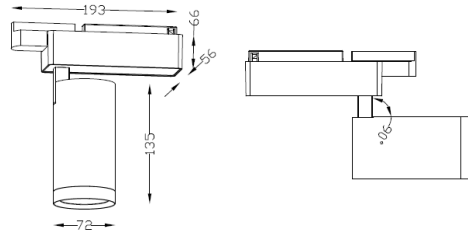
Dimension – Ø72×H201mm / 원통길이(H135mm)
 Power Consumption - 32W
 Luminous Flux – 2,414lm
 Luminous Efficacy - 75lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■4000K
 CRI - Ra >90
 Life Time - 50,000hrs
 Control - Switchable

SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - 1050mA DC 25-42V

LED

Manufacturer - Citizen
 Package Series - CLU038-1208C4-40BV1N3
 Clothing



■ White ■ Black

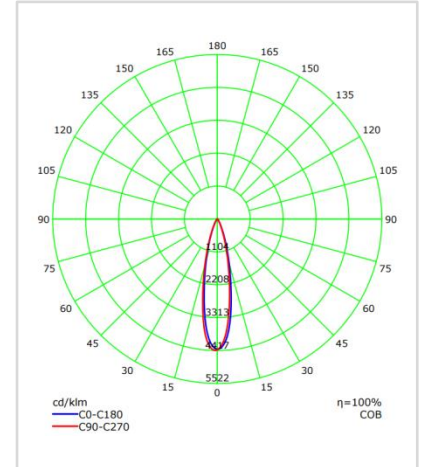
Description

Dimension – Ø72×H201mm / 원통길이(H135mm)
 Power Consumption - 32W
 Luminous Flux – 2,666lm
 Luminous Efficacy - 83lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■ 5000K
 CRI - Ra >90
 Life Time - 50,000hrs
 Control - Switchable

LED

Manufacturer - Citizen
 Package Series - CLU038-1208C4-50BV1N3
 Fish

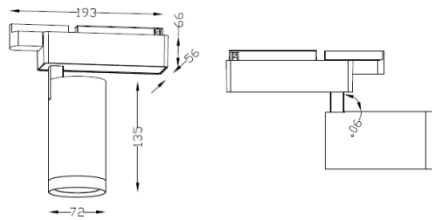
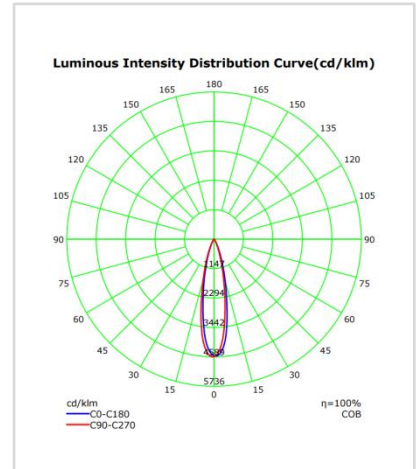
Light Distribution



SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - 1050mA DC 25-42V

Light Distribution



White Black

Description

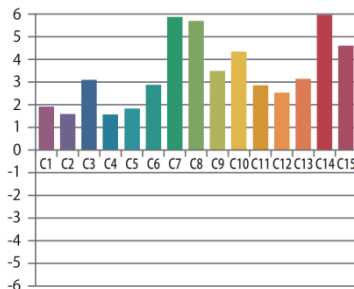
Dimension - Ø72×H135mm
 Power Consumption - 32W
 Luminous Flux - 2066.8lm
 Luminous Efficacy - 66lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - 2700K
 CRI - Ra >90
 Life Time - 50,000hrs
 Control - Switchable

LED



Manufacturer - Citizen
 Package Series - CLU038-1208C4

Vivid Series Brilliant Type



ΔC*ab Ave (Ref.) 3.2

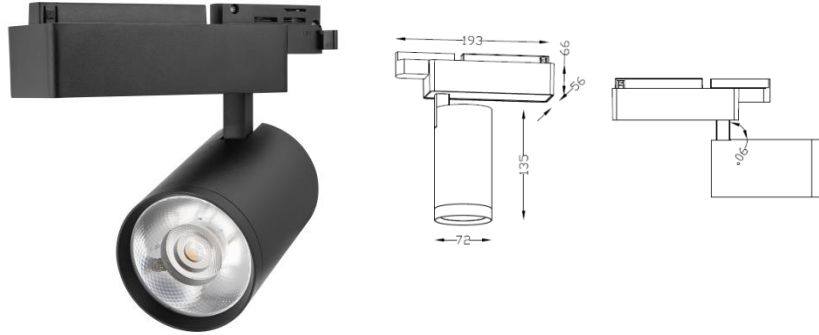
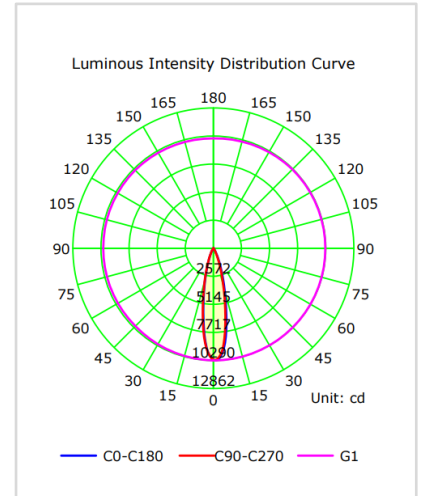


Standard light (5,000K, 80 CRI Min.)



Vivid Series Natural Type (5,000K)

Light Distribution



White Black

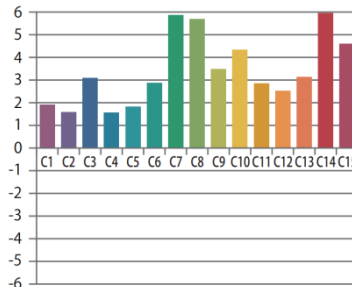
Description

Dimension - Ø72×H135mm
 Power Consumption - 32W
 Luminous Flux - 2274lm
 Luminous Efficacy - 72lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - 3000K
 CRI - Ra >90
 Life Time - 50,000hrs
 Control - Switchable



Manufacturer - Citizen
 Package Series - CLU038-1208C4

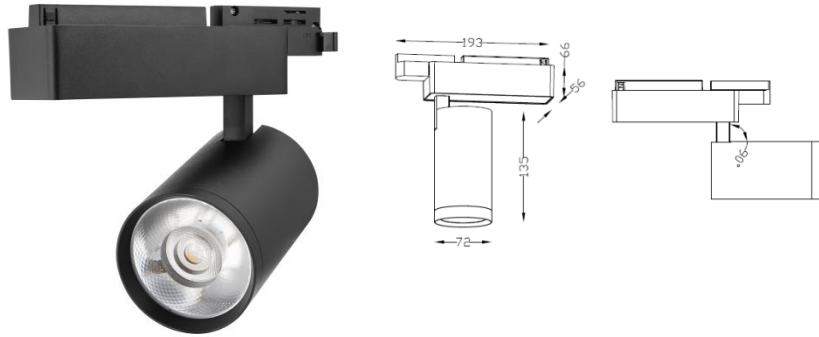
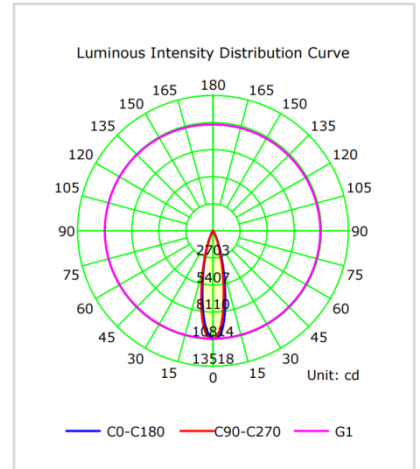
Vivid Series Brilliant Type



ΔC*ab Ave (Ref.) 3.2



Light Distribution



White Black

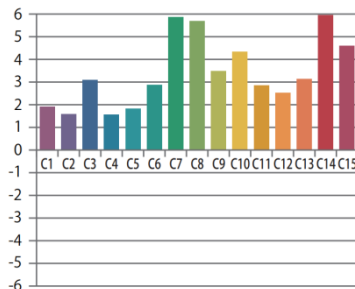
Description

Dimension - Ø72×H135mm
 Power Consumption - 32W
 Luminous Flux - 2414lm
 Luminous Efficacy - 75lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - 4000K
 CRI - Ra >90
 Life Time - 50,000hrs
 Control - Switchable



Manufacturer - Citizen
 Package Series - CLU038-1208C4

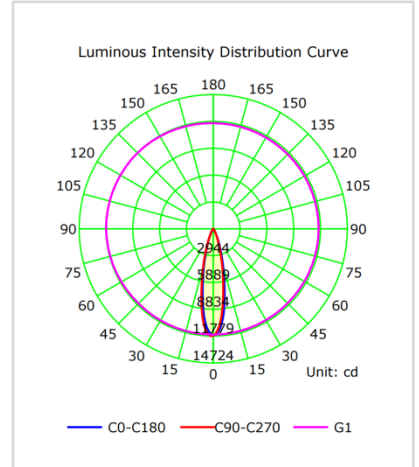
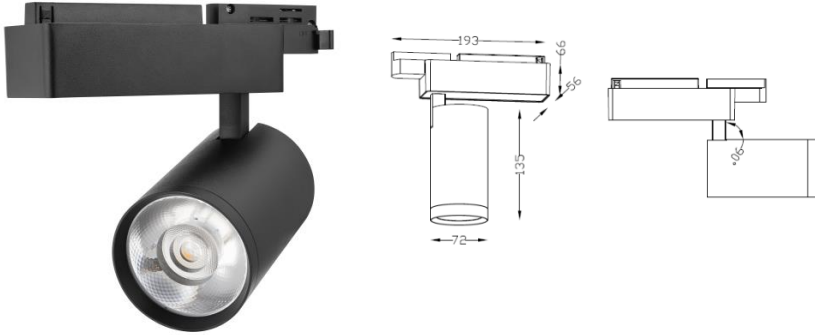
Vivid Series Brilliant Type



ΔC*ab Ave (Ref.) 3.2



Light Distribution



White Black

Description

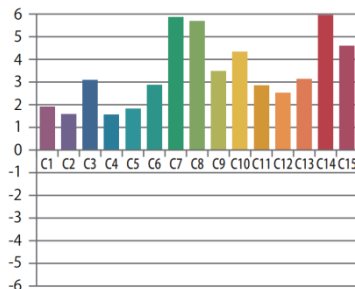
Dimension - Ø72×H135mm
 Power Consumption - 32W
 Luminous Flux - 2666lm
 Luminous Efficacy - 84lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - 5000K
 CRI - Ra >90
 Life Time - 50,000hrs
 Control - Switchable



LED

Manufacturer - Citizen
 Package Series - CLU038-1208C4

Vivid Series Brilliant Type



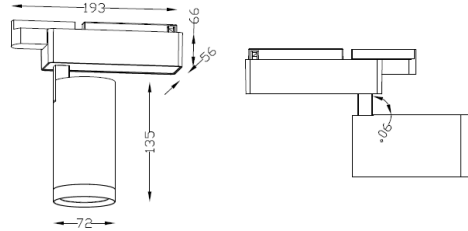
ΔC*ab Ave (Ref.) 3.2



Standard light (5,000K, 80 CRI Min.)

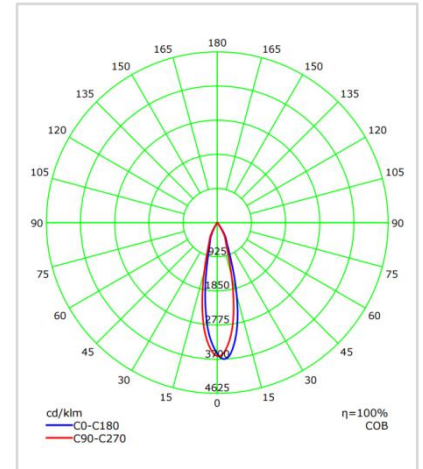


Vivid Series Natural Type (5,000K)



■ White ■ Black

Light Distribution



Description

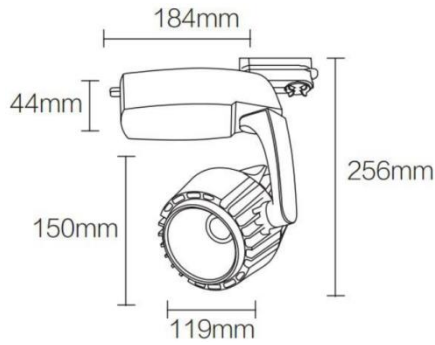
Dimension - Ø80×H215mm / 원통길이(H155mm)
 Power Consumption - 32W
 Luminous Flux - 2,274lm
 Luminous Efficacy - 72lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 15° / 24° / 38°
 Color Temperature - ■ 3000K
 CRI - Ra >90
 Life Time - 50,000hrs
 Control - Switchable

SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - 1050mA DC 25-42V

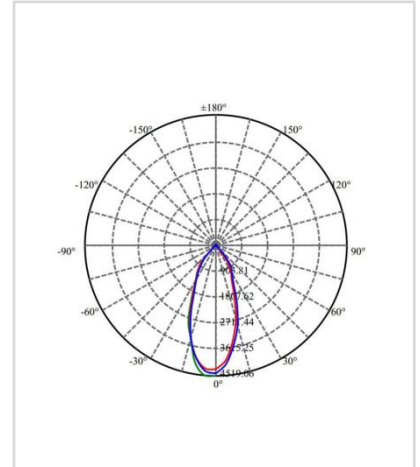
LED

Manufacturer - Citizen
 Package Series - CLU038-1204C4-30NV1N2
 Common, Agricultural



■ White ■ Black

Light Distribution



Description

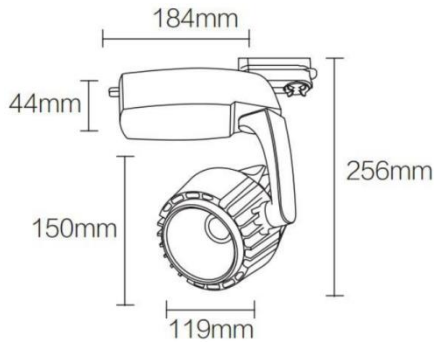
Dimension - Ø119×H256mm / 원통길이- H150mm
 Power Consumption - 30W
 Luminous Flux – 2025lm
 Luminous Efficacy – 67.5lm/W
 Material - Aluminum
 Beam Angle – 40.5°
 Color Temperature - ■ 3000K ■ 4000K
 CRI - Ra >81
 Life Time - 30,000hrs
 Control - Switchable

SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - 750mA DC 36.5V

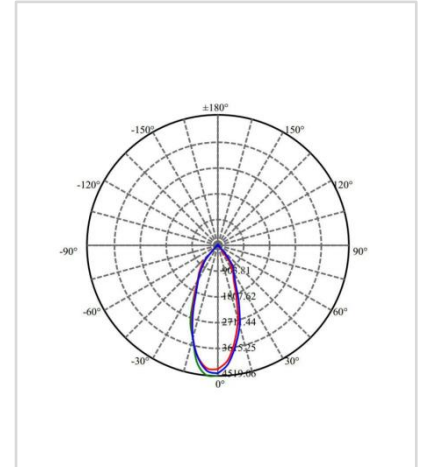
LED

Manufacturer – Citizen
 Package Series – COB 1208



■ White ■ Black

Light Distribution



Description

Dimension - Ø119×H256mm / 원통길이- H150mm
 Power Consumption - 42W
 Luminous Flux - 2834lm
 Luminous Efficacy - 67.5lm/W
 Material - Aluminum
 Beam Angle - 40.5°
 Color Temperature - ■ 3000K ■ 4000K
 CRI - Ra >81
 Life Time - 30,000hrs
 Control - Switchable

SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - 1050mA DC 36.5V

LED

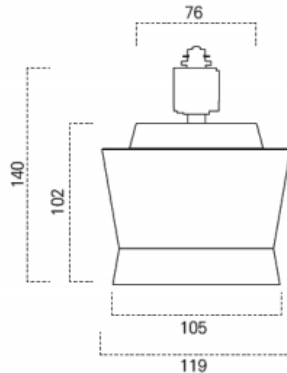
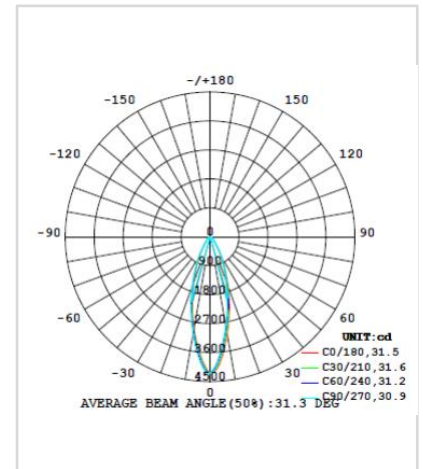
Manufacturer - Citizen
 Package Series - COB 1208

MonoRex™ Series Track Light Specifications



CG Lighting, C509 Indeokwon IT Valley Imi-ro 40 (653 Poil-dong), Uiwang-si, Gyeonggi-do, Korea
Web: www.cgled.co.kr / Tel: +82-2-596-5747

Light Distribution

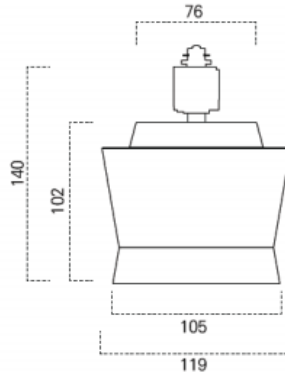


■ White ■ Black

Description

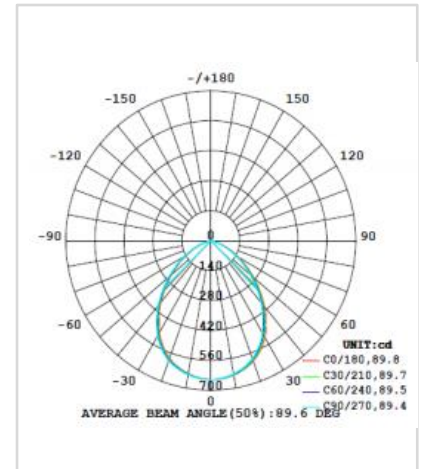
Dimension – Ø119×H140mm / Cylinder (H102mm)
 Power Consumption - 22W
 Input Voltage - AC 220-240V / 50-60Hz (AC Direct)
 Luminous Flux – 1,913lm
 Luminous Efficacy - 93lm/W
 Material – Aluminum / Polycarbonate / Steel
 Beam Angle - 31°
 Color Temperature - ■ 3000K ■ 5000K
 CRI - Ra 80
 Adaptor – 2P / 4P
 Control - Switchable





■ White ■ Black

Light Distribution

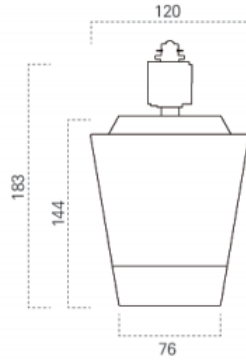
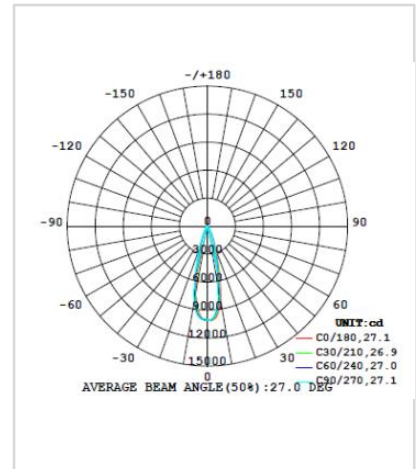


Description

Dimension – Ø119×H140mm / Cylinder (H102mm)
 Power Consumption - 22W
 Input Voltage - AC 220-240V / 50-60Hz (AC Direct)
 Luminous Flux – 1,312lm
 Luminous Efficacy - 63lm/W
 Material – Aluminum / Polycarbonate / Steel
 Beam Angle - 90°
 Color Temperature - ■ 3000K ■ 5000K
 CRI - Ra 80
 Adaptor – 2P / 4P
 Control - Switchable



Light Distribution



■ White ■ Black

Description

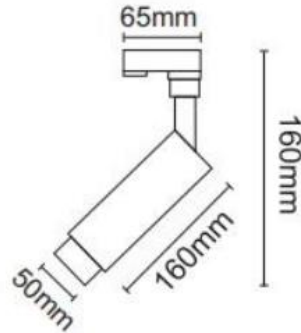
Dimension – Ø76×H183mm / Cylinder (H144mm)
 Power Consumption - 30W
 Input Voltage - AC 220-240V / 50-60Hz (Internal SMPS)
 Luminous Flux – 3,160lm
 Luminous Efficacy - 109lm/W
 Material – Aluminum / Polycarbonate
 Beam Angle - 27° / 32° / 46°
 Color Temperature - ■ 3000K ■ 5000K
 CRI - Ra 80 / Ra 90
 Adaptor – 2P / 4P
 Control - Switchable



MonoRex™ Series Zoomable Track Light Specifications



CG Lighting, C509 Indeokwon IT Valley Imi-ro 40 (653 Poil-dong), Uiwang-si, Gyeonggi-do, Korea
Web: www.cgled.co.kr / Tel: +82-2-596-5747



■ White ■ Black

o

■ Description

Dimension – Ø60×H175mm

Power Consumption - 12W

Input Voltage - AC 220-240V / 50-60Hz

Luminous Flux – 850lm

Material – Aluminum / Polycarbonate

Beam Angle - 10°~50

Color Temperature - ■ 2700K ■ 3000K ■ 4000K ■ 5000K

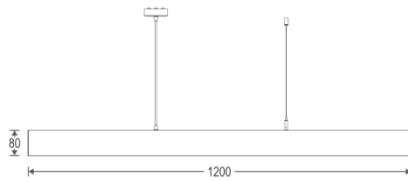
CRI - >Ra 90

Adaptor – 2P / 4P

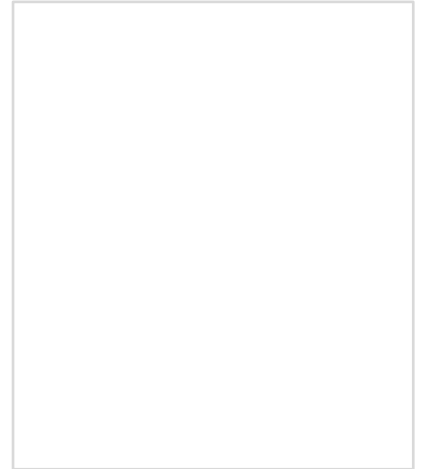
Control - Switchable

MonoRex™ Series Loco™ Specifications



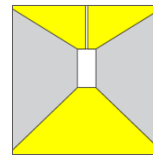


Light Distribution

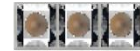


Description

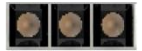
Dimension(mm)	W1200×D41xH80mm
Power Consumption(W)	55W
Input Voltage(V)	AC 220~240V 50~60Hz
Output Voltage(V)	UP - DC 24V / 1050mA / 33W Down - DC 36V / 500mA / 22W
Material	AL
Beam Angle(°)	15° / 35°
Color Temperature - Control	3000K 4000K 5000K Switchable / 1~10V Dimmable DALI Dimmable
Body Color	● Black ● White ● Gray



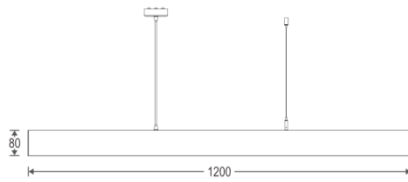
Up Light
24V 1050mA 33W
Down Light
A. 36V 500mA 22W
B. 36V 700mA 28W



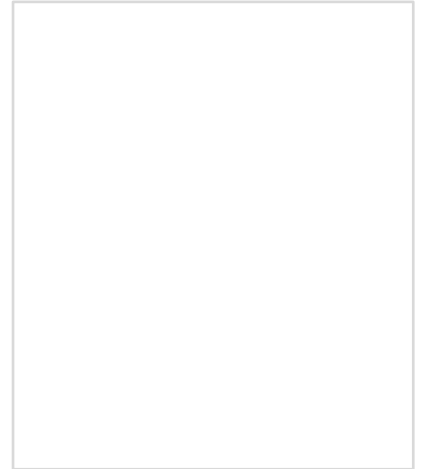
Regular
Dark Light



Optional
Black

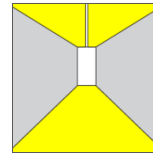


Light Distribution

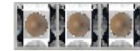


Description

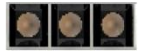
Dimension(mm)	W1200×D41xH80mm
Power Consumption(W)	61W
Input Voltage(V)	AC 220~240V 50~60Hz
Output Voltage(V)	UP - DC 24V / 1050mA / 33W Down - DC 36V / 500mA / 22W
Material	AL
Beam Angle(°)	15° / 35°
Color Temperature - Control	3000K 4000K 5000K Switchable / 1~10V Dimmable DALI Dimmable
Body Color	● Black ● White ● Gray



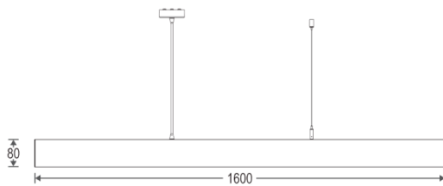
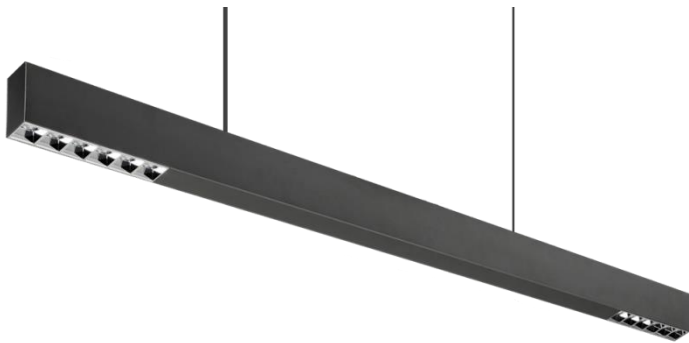
Up Light
24V 1050mA 33W
Down Light
A. 36V 500mA 22W
B. 36V 700mA 28W



Regular
Dark Light



Optional
Black

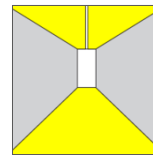


Light Distribution

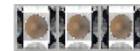


Description

Dimension(mm)	W1600×D41xH80mm
Power Consumption(W)	55W
Input Voltage(V)	AC 220~240V 50~60Hz
Output Voltage(V)	UP - DC 24V / 1050mA / 33W Down - DC 36V / 500mA / 22W
Material	AL
Beam Angle(°)	15° / 35°
Color Temperature - Control	3000K 4000K 5000K Switchable / 1~10V Dimmable DALI Dimmable
Body Color	Black White Gray



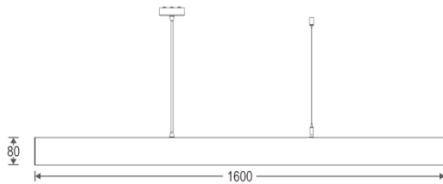
Up Light
24V 1050mA 33W
Down Light
A. 36V 500mA 22W
B. 36V 700mA 28W



Regular
Dark Light



Optional
Black

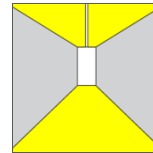


Light Distribution

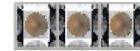


Description

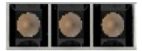
Dimension(mm)	W1600×D41xH80mm
Power Consumption(W)	61W
Input Voltage(V)	AC 220~240V 50~60Hz
Output Voltage(V)	UP - DC 24V / 1050mA / 33W Down - DC 36V / 500mA / 22W
Material	AL
Beam Angle(°)	15° / 35°
Color Temperature - Control	■ 3000K ■ 4000K ■ 5000K Switchable / 1~10V Dimmable DALI Dimmable
Body Color	● Black ● White ● Gray



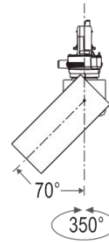
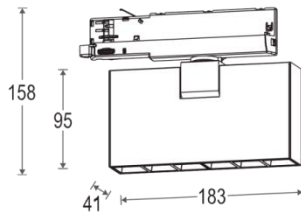
Up Light
24V 1050mA 33W
Down Light
A. 36V 500mA 22W
B. 36V 700mA 28W



Regular
Dark Light



Optional
Black

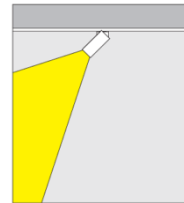


Light Distribution

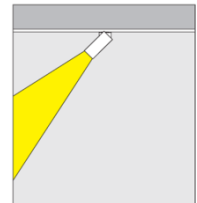


Description

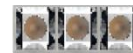
Dimension(mm) W183×D41xH158mm
 Power Consumption(W) 20W
 Input Voltage(V) AC 220~240V 50~60Hz
 Output Voltage(V) DC 24V / 500mA
 Material AL
 Beam Angle(°) 15° / 35°
 Color Temperature - ■ 2700K ■ 3000K ■ 4000K
 Control Switchable / TRIAC Dimmable
 1~10V Dimmable / DALI Dimmable
 Body Color ● Black ● White



Wide Flood



Spot



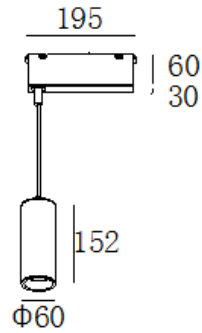
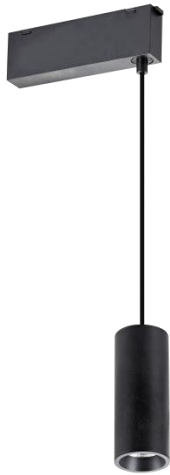
Regular Dark Light



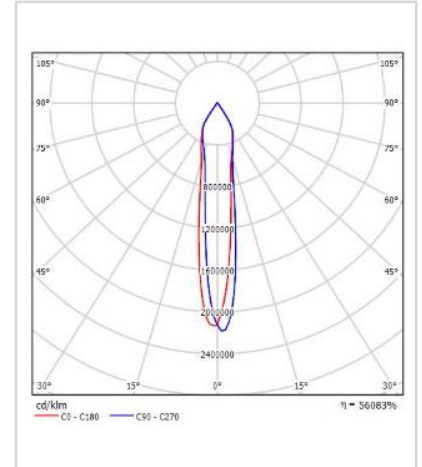
Optional Black

MonoRex™ Series VarioRex™ Track Light Specifications





Light Distribution



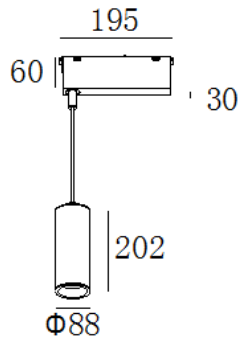
■ Sand Black ■ Sand White

Description

Dimension - Ø60×H(adjustable)mm / 원통길이(H152mm)
 Power Consumption - 7W
 Luminous Flux - 564lm
 Luminous Efficacy - 70lm/W
 Input Voltage - DC 24V
 Output Voltage - DC 4-22V / 650mA
 Material - Body: Aluminum
 Beam Angle - 15° / 24° / 35°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

LED

Manufacturer - CREE
 Package Series - CXA 1304



■ Sand Black ■ Sand White

Description

Dimension – Ø88×H(adjustable)mm / 원통길이(H202mm)

Power Consumption - 12W

Luminous Flux – 1,050lm

Luminous Efficacy - 86lm/W

Input Voltage - DC 24V

Output Voltage - DC 24-42V / 300mA

Material - Body: Aluminum

Beam Angle - 15° / 24° / 35°

Color Temperature - ■ 3000K ■ 4000K ■ 5000K

CRI - Ra >80

Life Time - 50,000hrs

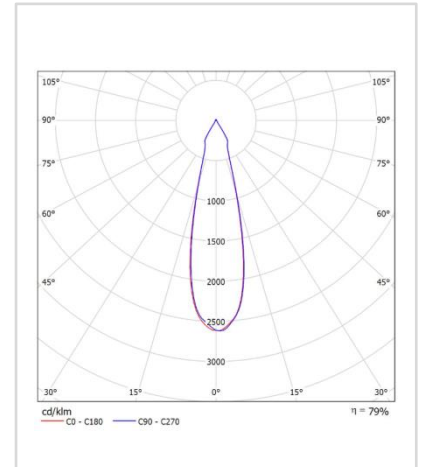
Control - Switchable

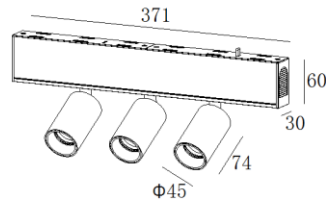
LED

Manufacturer - CREE

Package Series – CXA 1304

Light Distribution





■ Sand Black ■ Sand White

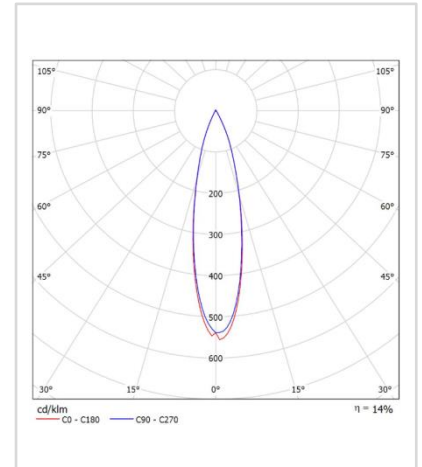
Description

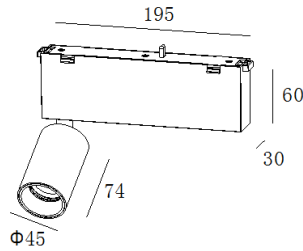
Dimension - $\text{Ø}45 \times \text{H}134\text{mm}$ / 원통길이(H202mm)
 Power Consumption - 7W×3
 Luminous Flux - 1440lm
 Luminous Efficacy - 69lm/W
 Input Voltage - DC 24V
 Output Voltage - DC 4-22V / 650mA
 Material - Body: Aluminum
 Beam Angle - 15° / 24° / 35°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

LED

Manufacturer - CREE
 Package Series - CXA 1304

Light Distribution





■ Sand Black ■ Sand White

■ Description

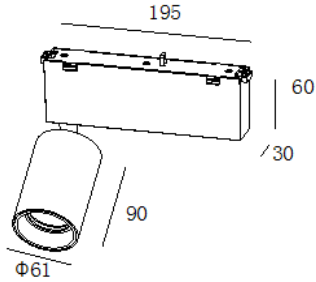
Dimension - Ø45×H134mm / 원통길이(H74mm)
 Power Consumption - 7W
 Luminous Flux - 480lm
 Luminous Efficacy - 69lm/W
 Input Voltage - DC 24V
 Output Voltage - DC 4-22V / 650mA
 Material - Body: Aluminum
 Beam Angle - 15° / 24° / 35°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

■ LED

Manufacturer - CREE
 Package Series - CXA 1304

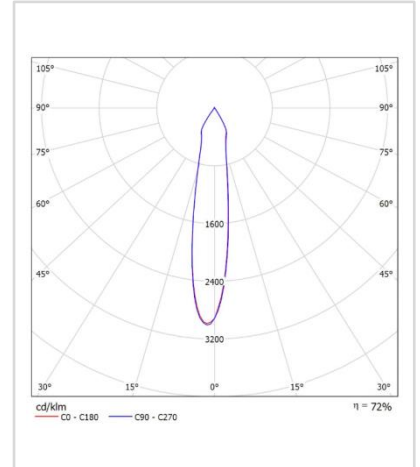
■ Light Distribution





■ Sand Black ■ Sand White

Light Distribution

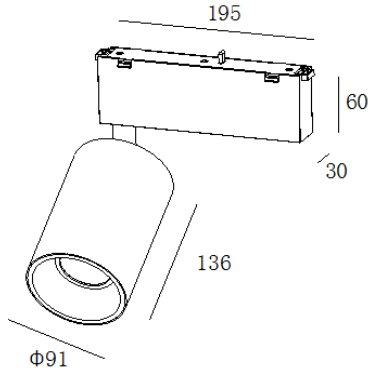


Description

Dimension - $\text{Ø}61 \times \text{H}150\text{mm}$ / 원통길이(H90mm)
 Power Consumption - 12W
 Luminous Flux - 902lm
 Luminous Efficacy - 75lm/W
 Input Voltage - DC 24V
 Output Voltage - DC 4-22V / 650mA
 Material - Body: Aluminum
 Beam Angle - 15° / 24° / 35°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

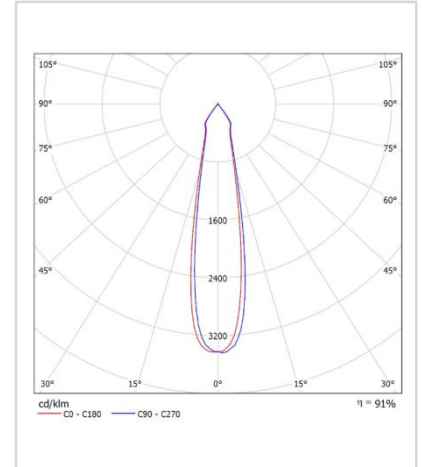
LED

Manufacturer - CREE
 Package Series - CXA 1304



■ Sand Black ■ Sand White

Light Distribution



Description

Dimension – $\Phi 91 \times H196\text{mm}$ / 원통길이(H136mm)
 Power Consumption - 28W
 Luminous Flux – 2,220lm
 Luminous Efficacy - 79lm/W
 Input Voltage - DC 24V
 Output Voltage - DC 24-42V / 700mA
 Material - Body: Aluminum
 Beam Angle - 15° / 24° / 35°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

LED

Manufacturer - CREE
 Package Series – CXA 1304



■ Sand Black ■ Sand White

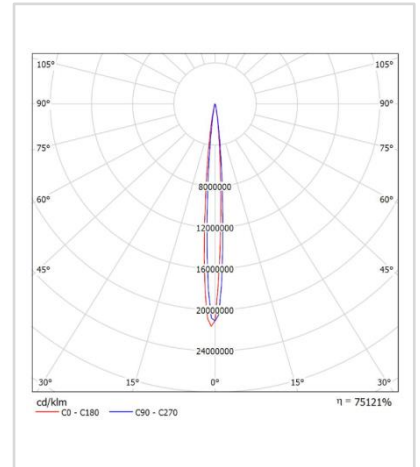
Description

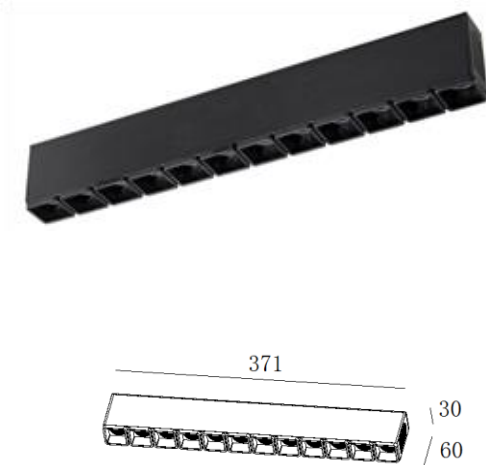
Dimension – W186×D30×H60mm
 Power Consumption - 2W×6
 Luminous Flux - 756lm
 Luminous Efficacy - 63lm/W
 Input Voltage - DC 24V
 Output Voltage - DC 2-22V / 500mA
 Material - Body: Aluminum
 Beam Angle - 8° / 24°
 Color Temperature - ■ 3000K ■ 4000K ■ 6000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

LED

Manufacturer - CREE
 Package Series – XP-E2

Light Distribution





■ Sand Black ■ Sand White

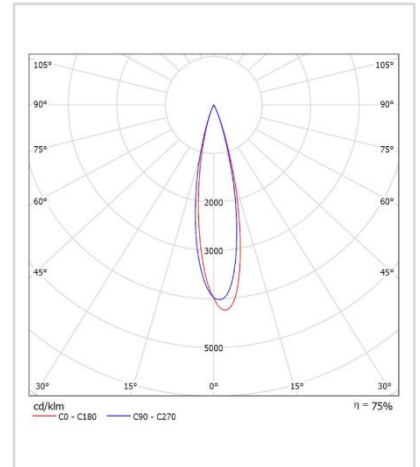
Description

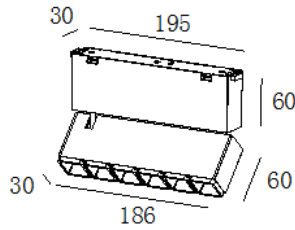
Dimension – W371×D30×H60mm
 Power Consumption - 2W×12
 Luminous Flux – 1,440lm
 Luminous Efficacy - 60lm/W
 Input Voltage - DC 24V
 Output Voltage - DC 24-42V / 450mA
 Material - Body: Aluminum
 Beam Angle - 8° / 24°
 Color Temperature - ■ 3000K ■ 4000K ■ 6000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

LED

Manufacturer - CREE
 Package Series – XP-E2

Light Distribution





■ Sand Black ■ Sand White

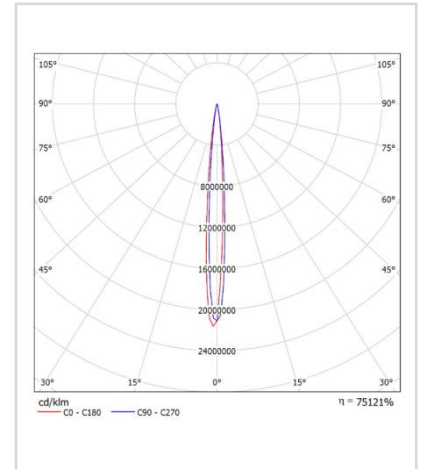
Description

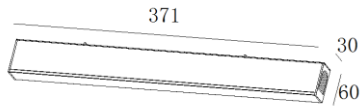
Dimension – W186×D30×H130mm
 Power Consumption - 2W×6
 Luminous Flux - 756lm
 Luminous Efficacy - 63lm/W
 Input Voltage - DC 24V
 Output Voltage - DC 2-22V / 500mA
 Material - Body: Aluminum
 Beam Angle - 8° / 24°
 Color Temperature - ■ 3000K ■ 4000K ■ 6000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

LED

Manufacturer - CREE
 Package Series – XP-E2

Light Distribution





■ Sand Black ■ Sand White

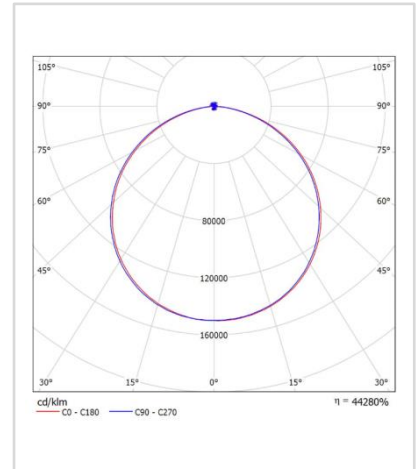
Description

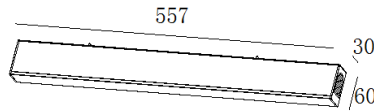
Dimension – W371×D30×H60mm
 Power Consumption - 12W
 Luminous Flux - 443lm
 Luminous Efficacy - 37lm/W
 Input Voltage - DC 24V
 Output Voltage - DC 4-22V / 500mA
 Material - Body: Aluminum
 Beam Angle - 110°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

LED

Manufacturer - Bridgelux
 Package Series – 2835 0.2W

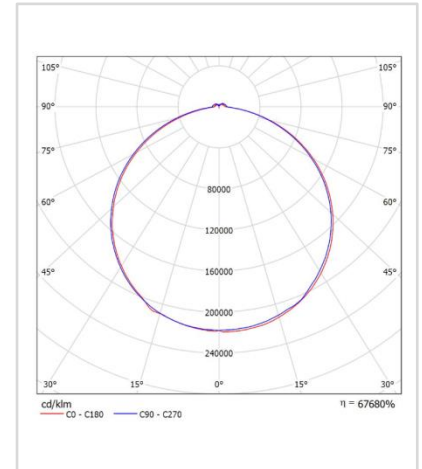
Light Distribution





■ Sand Black ■ Sand White

Light Distribution

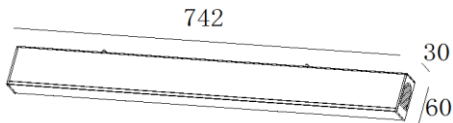


Description

Dimension – W557×D30×H60mm
 Power Consumption - 18W
 Luminous Flux - 680lm
 Luminous Efficacy - 37lm/W
 Input Voltage - DC 24V
 Output Voltage - DC 24-42V / 450mA
 Material - Body: Aluminum
 Beam Angle - 110°
 Color Temperature - ■ 3000K ■ 4000K ■ 5000K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

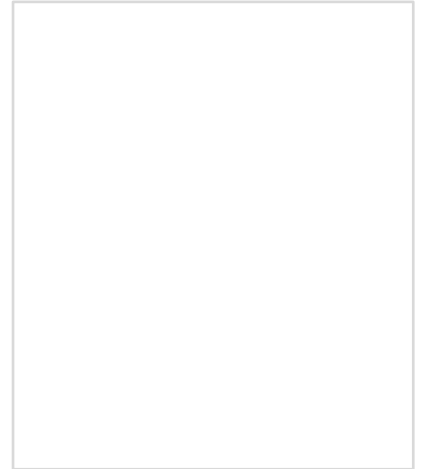
LED

Manufacturer - Bridgelux
 Package Series – 2835 0.2W



■ Sand Black ■ Sand White

Light Distribution



Description

Dimension – W742×D30×H60mm
Power Consumption - 24W
Luminous Flux – 1,050lm
Luminous Efficacy - 44lm/W
Input Voltage - DC 24V
Output Voltage - DC 2-22V / 500mA
Material - Body: Aluminum
Beam Angle - 110°
Color Temperature - ■ 3000K ■ 4000K ■ 5000K
CRI - Ra >80
Life Time - 50,000hrs
Control - Switchable

LED

Manufacturer - Bridgelux
Package Series – 2835 0.2W

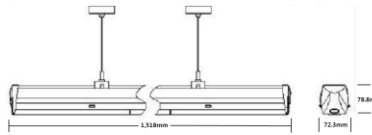
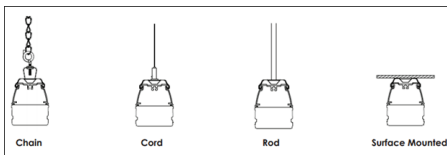
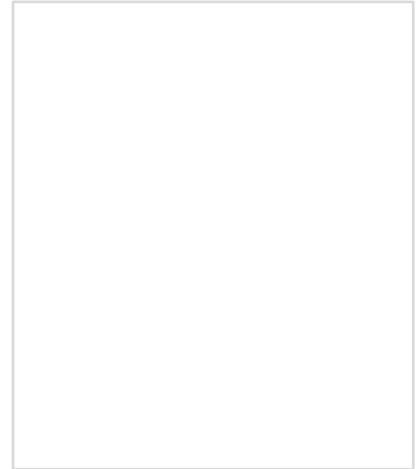
MonoRex™ Series Linear Light Specifications



CG Lighting, C509 Indeokwon IT Valley Imi-ro 40 (653 Poil-dong), Uiwang-si, Gyeonggi-do, Korea
Web: www.cgled.co.kr / Tel: +82-2-596-5747



Light Distribution



■ White ■ Black

Description

Dimension - L1,518xW72.3xH78.8mm

Power Consumption - 35W

Luminous Flux - 5,600lm

Luminous Efficacy - 160lm/W

Material - Trim & Heat sink : Steel, Cover: PC

Beam Angle - 30° / 60° / 90° / 120° / Double Asymmetric / L/R Asymmetric

Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K

CRI - Ra 80

Life Time - 50,000hrs

Control - Switchable / 1-10 DALI

LED

Manufacturer - Epistar

Package Series - SMD 2835

SMPS

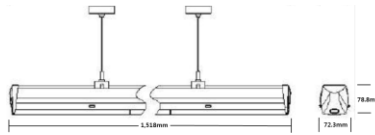
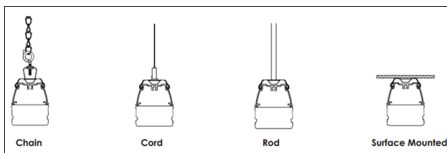
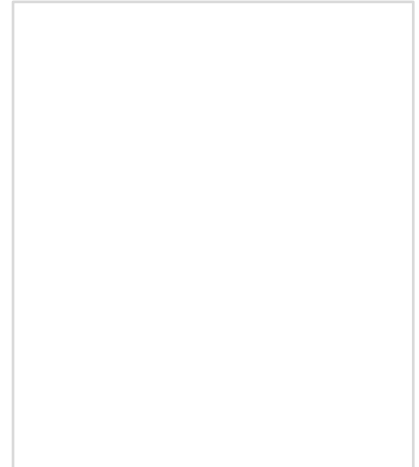
SMPS Type - Internal

PF - 0.90

Input Voltage - AC 220~240V / 60Hz



Light Distribution



■ White ■ Black

Description

Dimension - L1,518xW72.3xH78.8mm

Power Consumption - 50W

Luminous Flux - 8,000lm

Luminous Efficacy - 160lm/W

Material - Trim & Heat sink : Steel, Cover: PC

Beam Angle - 30° / 60° / 90° / 120° / Double Asymmetric / L/R Asymmetric

Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K

CRI - Ra 80

Life Time - 50,000hrs

Control - Switchable / 1-10 DALI

LED

Manufacturer - Epistar

Package Series - SMD 2835

SMPS

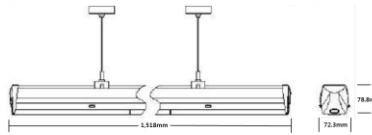
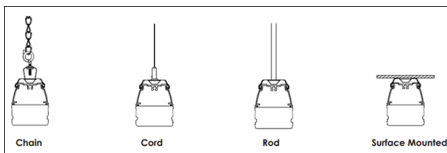
SMPS Type - Internal

PF - 0.90

Input Voltage - AC 220~240V / 60Hz



Light Distribution



■ White ■ Black

Description

Dimension - L1,518xW72.3xH78.8mm

Power Consumption - 70W

Luminous Flux - 11,200lm

Luminous Efficacy - 160lm/W

Material - Trim & Heat sink : Steel, Cover: PC

Beam Angle - 30° / 60° / 90° / 120° / Double Asymmetric / L/R Asymmetric

Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K

CRI - Ra 80

Life Time - 50,000hrs

Control - Switchable / 1-10 DALI

LED

Manufacturer - Epistar

Package Series - SMD 2835

SMPS

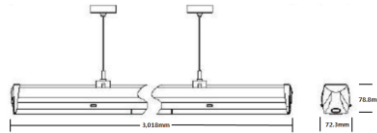
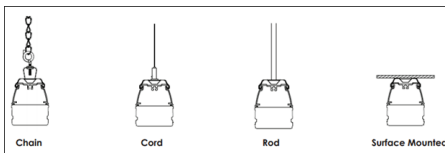
SMPS Type - Internal

PF - 0.90

Input Voltage - AC 220~240V / 60Hz



Light Distribution



■ White ■ Black

Description

Dimension - L3,018xW72.3xH78.8mm

Power Consumption - 70W

Luminous Flux - 11,200lm

Luminous Efficacy - 160lm/W

Material - Trim & Heat sink : Steel, Cover: PC

Beam Angle - 30° / 60° / 90° / 120° / Double Asymmetric / L/R Asymmetric

Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K

CRI - Ra 80

Life Time - 50,000hrs

Control - Switchable / 1-10 DALI

LED

Manufacturer - Epistar

Package Series - SMD 2835

SMPS

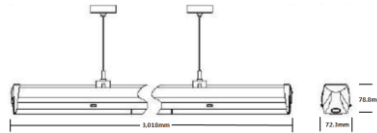
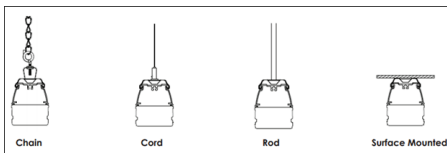
SMPS Type - Internal

PF - 0.90

Input Voltage - AC 220~240V / 60Hz



Light Distribution



■ White ■ Black

Description

Dimension - L3,018xW72.3xH78.8mm

Power Consumption - 100W

Luminous Flux - 16,000lm

Luminous Efficacy - 160lm/W

Material - Trim & Heat sink : Steel, Cover: PC

Beam Angle - 30° / 60° / 90° / 120° / Double Asymmetric / L/R Asymmetric

Color Temperature - ■ 3000K ■ 4000K ■ 5000K ■ 6000K

CRI - Ra 80

Life Time - 50,000hrs

Control - Switchable / 1-10 DALI

LED

Manufacturer - Epistar

Package Series - SMD 2835

SMPS

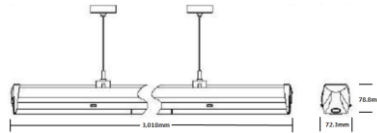
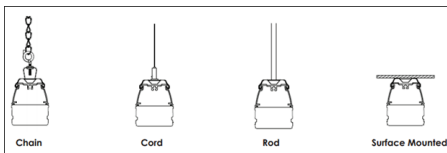
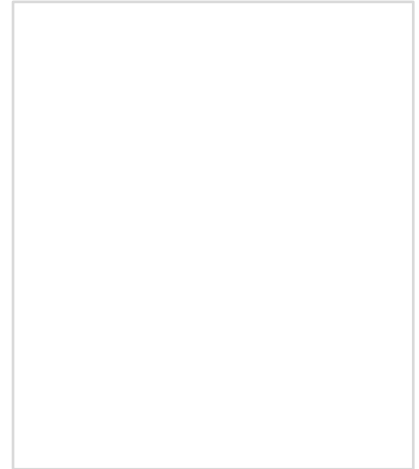
SMPS Type - Internal

PF - 0.90

Input Voltage - AC 220~240V / 60Hz



Light Distribution



White Black

Description

Dimension - L3,018xW72.3xH78.8mm

Power Consumption - 140W

Luminous Flux - 22,400lm

Luminous Efficacy - 160lm/W

Material - Trim & Heat sink : Steel, Cover: PC

Beam Angle - 30° / 60° / 90° / 120° / Double Asymmetric / L/R Asymmetric

Color Temperature - 3000K 4000K 5000K 6000K

CRI - Ra 80

Life Time - 50,000hrs

Control - Switchable / 1-10 DALI

LED

Manufacturer - Epistar

Package Series - SMD 2835

SMPS

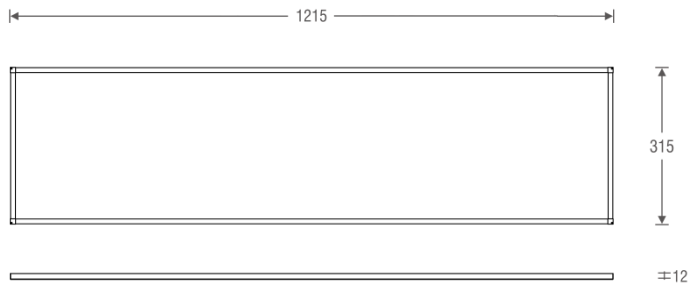
SMPS Type - Internal

PF - 0.90

Input Voltage - AC 220~240V / 60Hz

MonoRex™ Series Panel Light Specifications





■ White

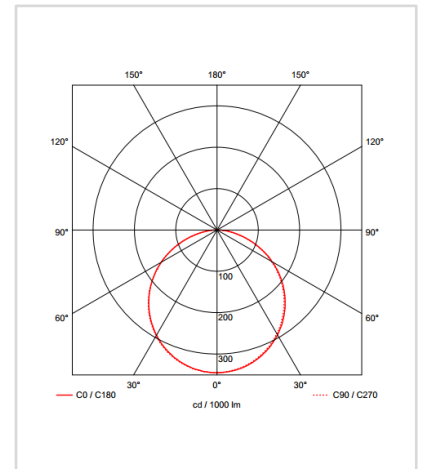
■ Description

Dimension - W1,215×D315×H12mm
 Cut Out - SMPS Hole (W260×D82mm)
 Power Consumption - 40W
 Luminous Flux - 4,394lm
 Luminous Efficacy - 109lm/W
 Material - Body: AL / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - ■ 4000K ■ 6500K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

■ LED

Manufacturer - Seoul Semiconductor
 Package Series - SMD 5630

■ Light Distribution



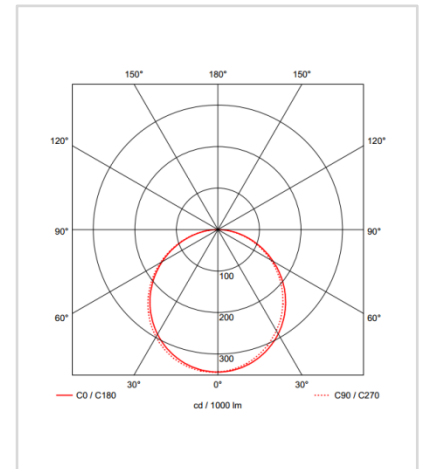
■ SMPS

Manufacturer - Power In
 SMPS Type - External
 Dimension - W206×D35×H15mm
 Power Consumption - 40W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 165V / 260mA
 Control - Switchable
 Features - Flicker Free



■ White

Light Distribution



Description

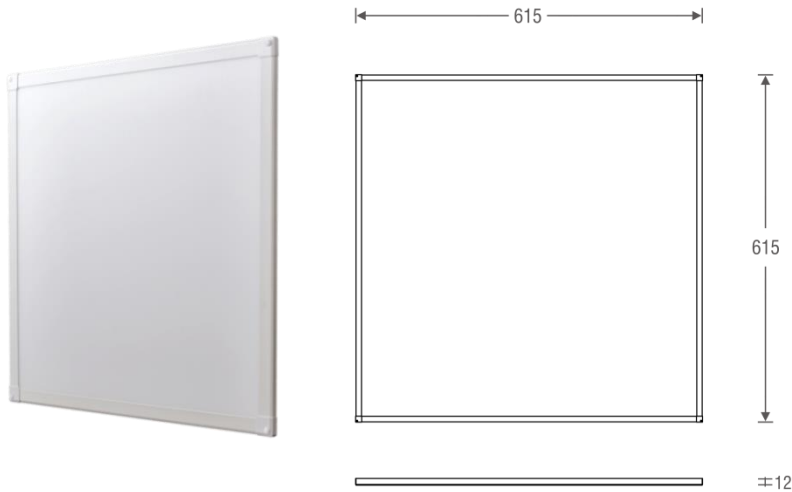
Dimension - W1,215×D170×H12mm
 Cut Out - SMPS Hole (W260×D82mm)
 Power Consumption - 40W
 Luminous Flux - 4,259lm
 Luminous Efficacy - 106lm/W
 Material - Body: AL / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - ■ 4000K ■ 6500K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

LED

Manufacturer - Seoul Semiconductor
 Package Series - SMD 5630

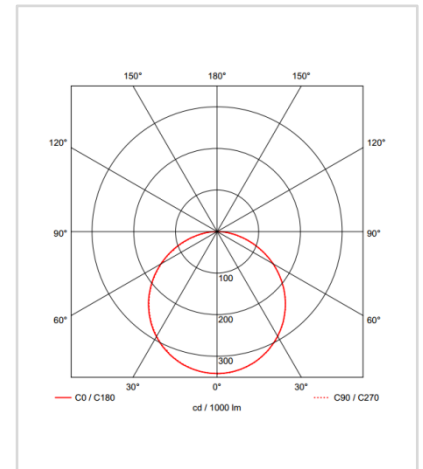
SMPS

Manufacturer - Power In
 SMPS Type - External
 Dimension - W206×D35×H15mm
 Power Consumption - 40W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 165V / 260mA
 Control - Switchable
 Features - Flicker Free



■ White

Light Distribution



Description

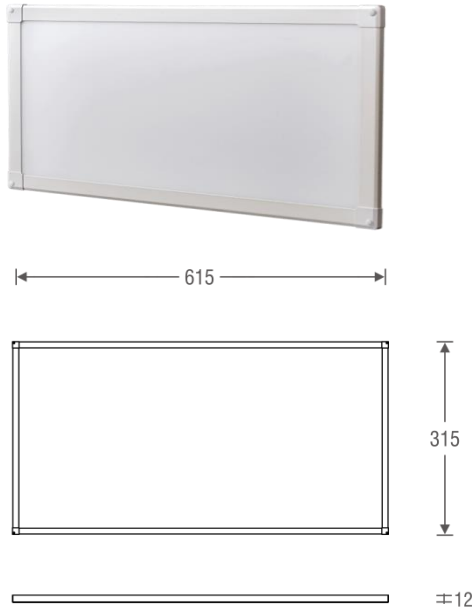
Dimension - W615×D615×H12mm
 Cut Out - SMPS Hole (W260×D82mm)
 Power Consumption - 40W
 Luminous Flux - 4,638lm
 Luminous Efficacy - 109lm/W
 Material - Body: AL / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - ■ 4000K ■ 6500K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

LED

Manufacturer - Seoul Semiconductor
 Package Series - SMD 5630

SMPS

Manufacturer - Power In
 SMPS Type - External
 Dimension - W206×D35×H15mm
 Power Consumption - 40W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 165V / 260mA
 Control - Switchable
 Features - Flicker Free



■ White

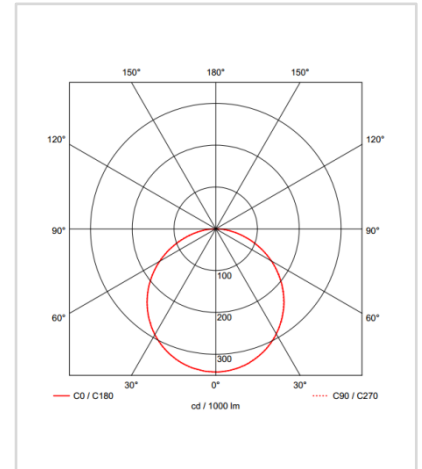
■ Description

Dimension - W615×D315×H12mm
 Cut Out - SMPS Hole (W172×D85mm)
 Power Consumption - 20W
 Luminous Flux - 1,920lm
 Luminous Efficacy - 96lm/W
 Material - Body: AL / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - ■ 4000K ■ 6500K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

■ LED

Manufacturer - Seoul Semiconductor
 Package Series - SMD 5630

■ Light Distribution



■ SMPS

Manufacturer - Power In
 SMPS Type - External
 Dimension - W206×D35×H15mm
 Power Consumption - 20W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 165V / 130mA
 Control - Switchable
 Features - Flicker Free



615



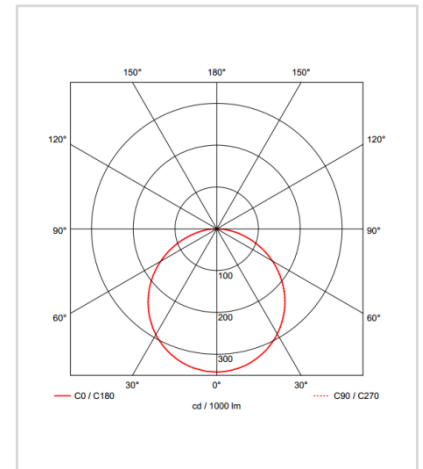
170



±12

White

Light Distribution



Description

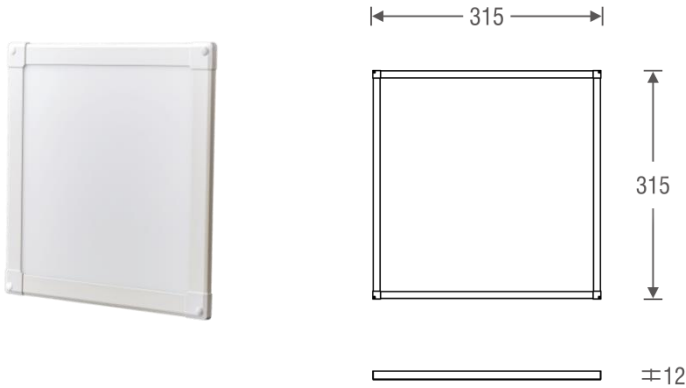
Dimension - W615×D170×H12mm
 Cut Out - SMPS Hole (W172×D85mm)
 Power Consumption - 20W
 Luminous Flux - 1,920lm
 Luminous Efficacy - 96lm/W
 Material - Body: AL / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - ■ 4000K ■ 6500K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

LED

Manufacturer - Seoul Semiconductor
 Package Series - SMD 5630

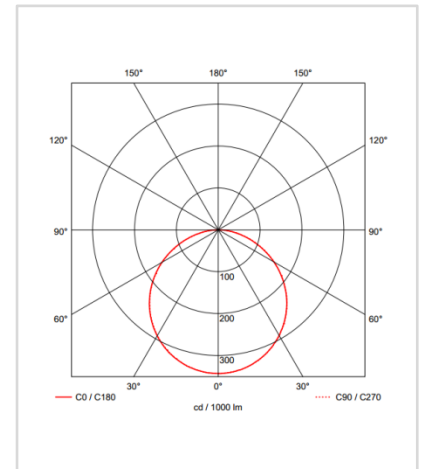
SMPS

Manufacturer - Power In
 SMPS Type - External
 Dimension - W206×D35×H15mm
 Power Consumption - 20W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 165V / 130mA
 Control - Switchable
 Features - Flicker Free



■ White

■ Light Distribution



■ Description

Dimension - W315×D315×H12mm
 Cut Out - SMPS Hole (W172×D85mm)
 Power Consumption - 20W
 Luminous Flux - 1,880lm
 Luminous Efficacy - 94lm/W
 Material - Body: AL / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - ■ 4000K ■ 6500K
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Switchable

■ LED

Manufacturer - Seoul Semiconductor
 Package Series - SMD 5630

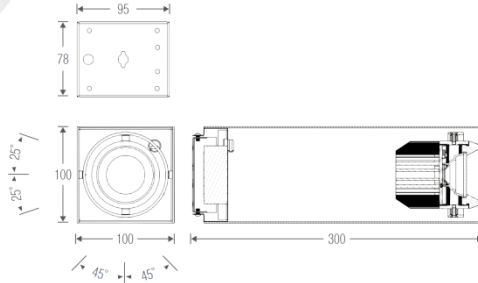
■ SMPS

Manufacturer - Power In
 SMPS Type - External
 Dimension - W206×D35×H15mm
 Power Consumption - 20W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 165V / 130mA
 Control - Switchable
 Features - Flicker Free

MonoRex™ Series Celing Light Specifications

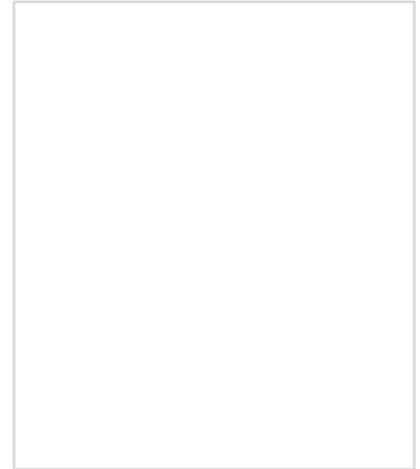


CG Lighting, C509 Indeokwon IT Valley Imi-ro 40 (653 Poil-dong), Uiwang-si, Gyeonggi-do, Korea
Web: www.cgled.co.kr / Tel: +82-2-596-5747



■ White ■ Gray ■ Black

Light Distribution



Description

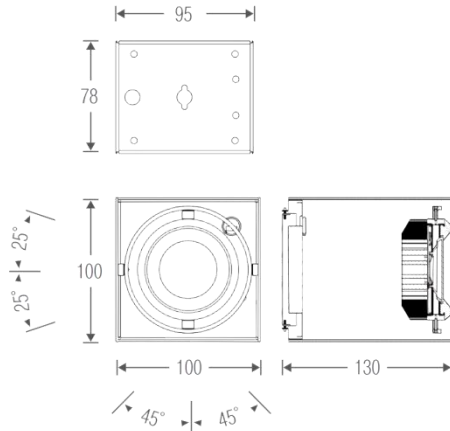
Dimension - W100×D100×H300mm
 Power Consumption - 15W
 Luminous Flux - lm
 Luminous Efficacy - lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 45°
 Color Temperature - ■ 3000K ■ 4000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC Dimmable

SMPS

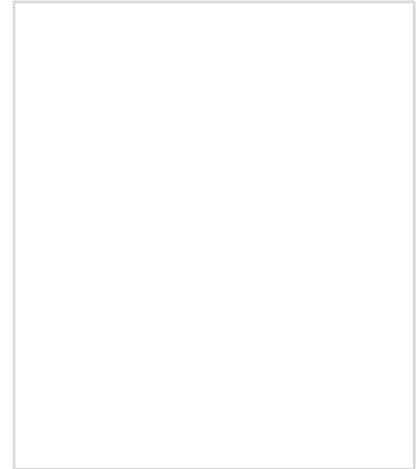
Manufacturer - Osram
 SMPS Type - External
 Power Consumption - 15W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 350mA
 Control - Switchable

LED

Manufacturer - Philips



Light Distribution



■ White ■ Gray ■ Black

Description

Dimension - W100×D100×H300mm
 Power Consumption - 15W
 Luminous Flux - lm
 Luminous Efficacy - lm/W
 Material - Body: Aluminum / Cover: Tempered Glass
 Beam Angle - 45°
 Color Temperature - ■ 3000K ■ 4000K ■ 6000K
 CRI - Ra >80
 Life Time - 35,000hrs
 Control - Switchable / TRIAC Dimmable

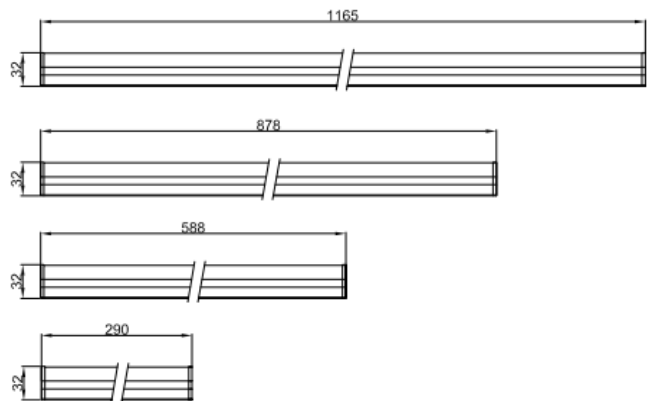
SMPS

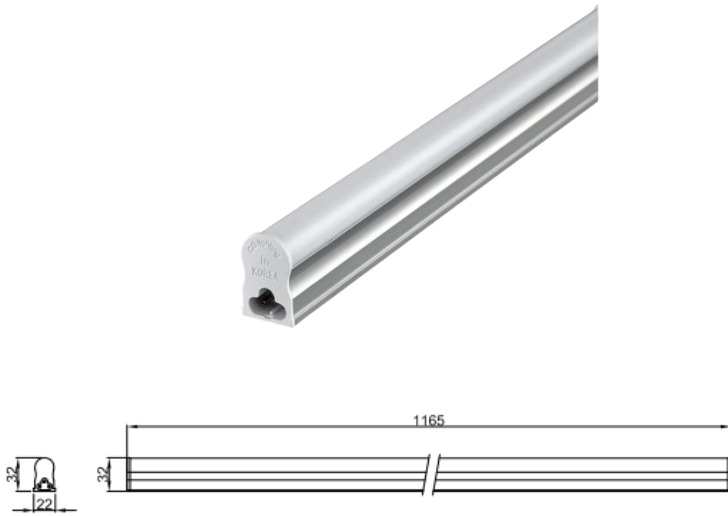
Manufacturer - Osram
 SMPS Type - External
 Power Consumption - 15W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 21-42V / 350mA
 Control - Switchable

LED

Manufacturer - Philips

MonoRex™ Series Tube Light T5 Specifications





■ White

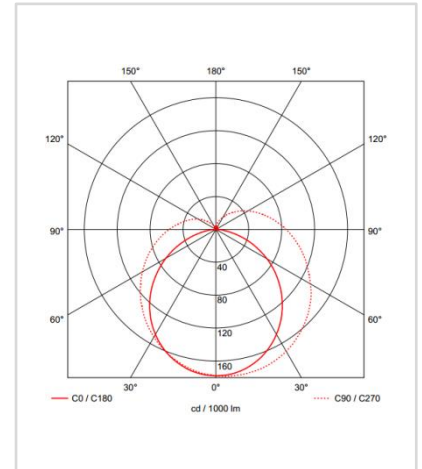
■ Description

Dimension - W1,165×D22×H32mm
 Power Consumption - 18W
 Luminous Flux - 1,530lm
 Luminous Efficacy - 85lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - ■ 3000K ■ 4000K ■ 6000K ■ RGB
 CRI - Ra >80
 Life Time - 30,000hrs
 Control - Switchable / TRIAC Dimmable
 Remark - 최대 연결개수 8ea

■ LED

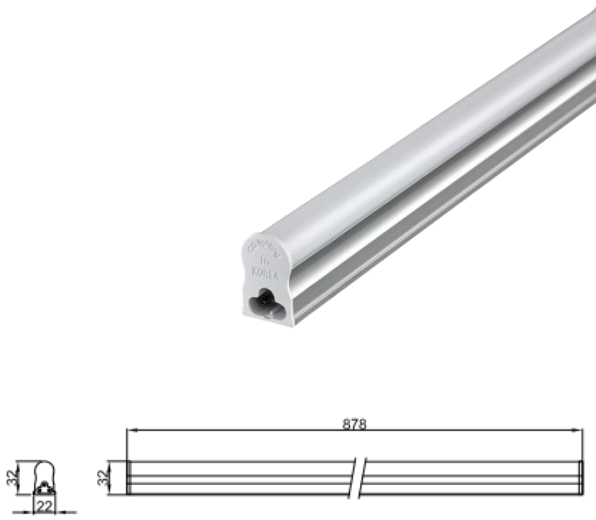
Manufacturer - Sanan
 Package Series - SMD2835

■ Light Distribution



■ SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Operating Voltage - DC 50-75V / 230mA
 Control - Switchable / TRIAC Dimmable



■ White

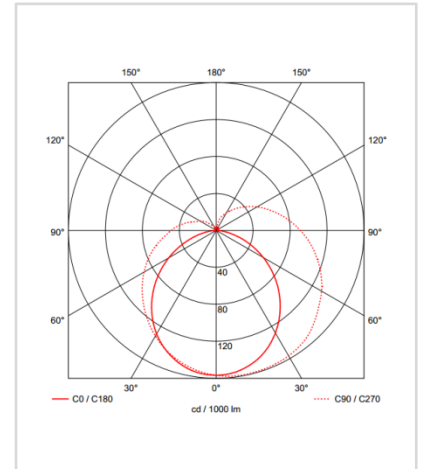
■ Description

Dimension - W878×D22×H32mm
 Power Consumption - 11W
 Luminous Flux - 935lm
 Luminous Efficacy - 85lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - ■ 3000K ■ 4000K ■ 6000K ■ RGB
 CRI - Ra >80
 Life Time - 30,000hrs
 Control - Switchable / TRIAC Dimmable
 Remark - 최대 연결개수 10ea

■ LED

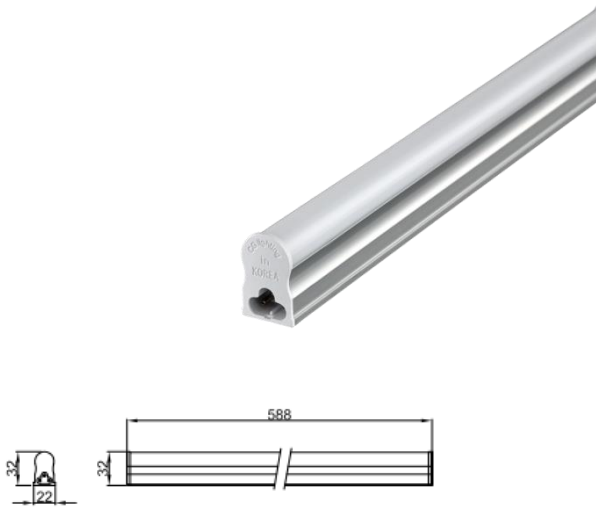
Manufacturer - Sanan
 Package Series - SMD2835

■ Light Distribution



■ SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Operating Voltage - DC 50-75V / 230mA
 Control - Switchable / TRIAC Dimmable



■ White

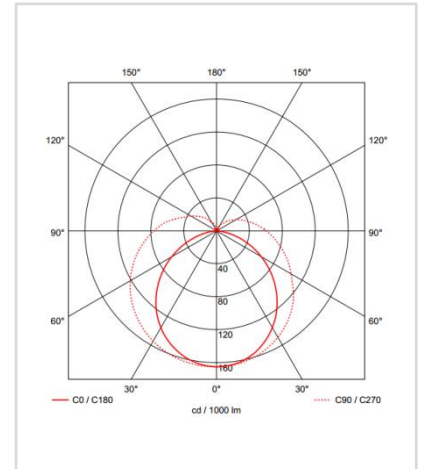
■ Description

Dimension - W588×D22×H32mm
 Power Consumption - 8W
 Luminous Flux - 680lm
 Luminous Efficacy - 85lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - ■ 3000K ■ 4000K ■ 6000K ■ RGB
 CRI - Ra >80
 Life Time - 30,000hrs
 Control - Switchable / TRIAC Dimmable
 Remark - 최대 연결개수 15ea

■ LED

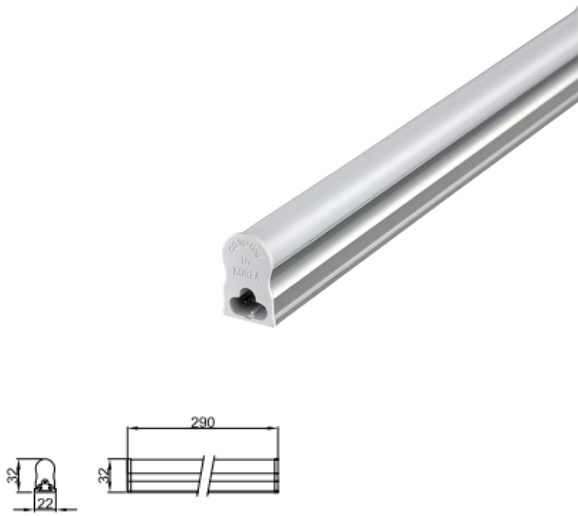
Manufacturer - Sanan
 Package Series - SMD2835

■ Light Distribution



■ SMPS

SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Operating Voltage - DC 50-75V / 230mA
 Control - Switchable / TRIAC Dimmable



White

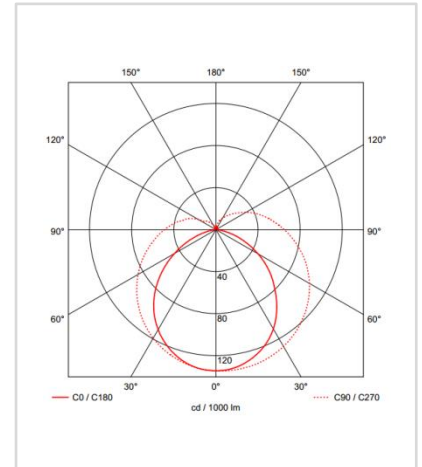
Description

Dimension - W290×D22×H32mm
 Power Consumption - 4W
 Luminous Flux - 340lm
 Luminous Efficacy - 85lm/W
 Material - Body: Aluminum / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - ■ 3000K ■ 4000K ■ 6000K ■ RGB
 CRI - Ra >80
 Life Time - 30,000hrs
 Control - Switchable / TRIAC Dimmable
 Remark - 최대 연결개수 30ea

LED

Manufacturer - Sanan
 Package Series - SMD2835

Light Distribution



SMPS

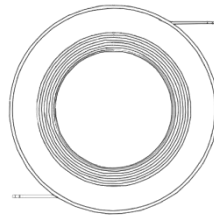
SMPS Type - Internal
 Input Voltage - AC 220-240V / 50-60Hz
 Operating Voltage - DC 50-75V / 230mA
 Control - Switchable / TRIAC Dimmable

ColoRex™ Series Downlight Specifications

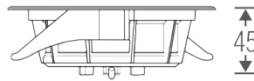


CG Lighting, C509 Indeokwon IT Valley Imi-ro 40 (653 Poil-dong), Uiwang-si, Gyeonggi-do, Korea
Web: www.cgled.co.kr / Tel: +82-2-596-5747

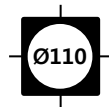
CR-RR004I-007ECCWH



125



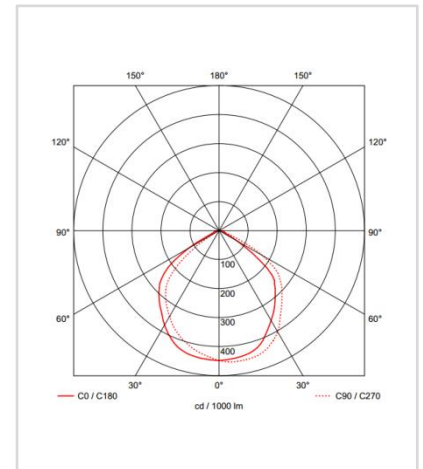
45



Ø110

White

Light Distribution



Description

Dimension - Ø125×H45mm
Cut Out - Ø110mm
Power Consumption - 7W
Luminous Flux - 611lm
Luminous Efficacy - 87lm/W
Material - Body: Polycarbonate / Cover: Polycarbonate
Beam Angle - 109°
Color Temperature - 3000~6500K Color changeable
CRI - Ra >80
Life Time - 55,000hrs
Control - Switchable / Wireless Dimmable

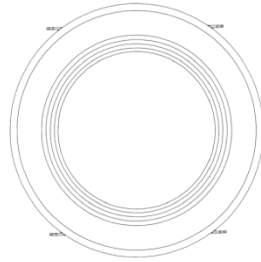
LED

Manufacturer - Epistar
Package Series - LT-DRT0702-WTC

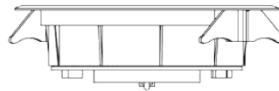
SMPS

Manufacturer - CG Lighting
SMPS Type - External
Dimension - W110×D42×H25mm
Power Consumption - 7W
Input Voltage - AC 100-240V / 50-60Hz
Output Voltage - DC 30V / 260mA
Control - Wireless Dimmable

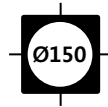
CR-RR006I-015ECCWH



175

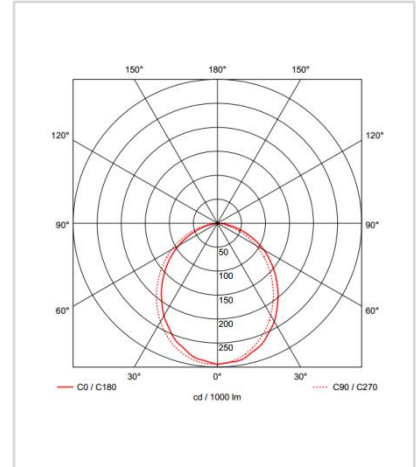


45



White

Light Distribution



Description

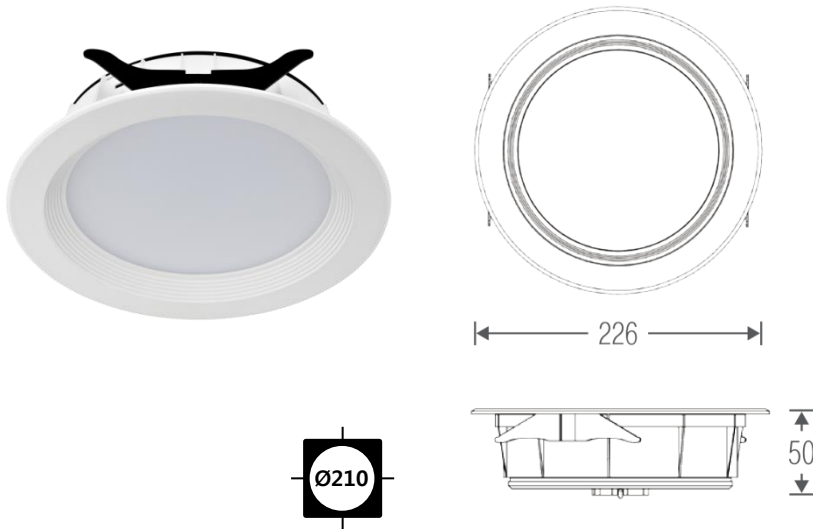
Dimension - Ø175×H45mm
Cut Out - Ø150mm
Power Consumption - 15W
Luminous Flux - 1,350lm
Luminous Efficacy - 90lm/W
Material - Body: Polycarbonate / Cover: Polycarbonate
Beam Angle - 109°
Color Temperature - 3000~6500K Color changeable
CRI - Ra >80
Life Time - 55,000hrs
Control - Switchable / Wireless Dimmable

LED

Manufacturer - Epistar
Package Series - LT-DRT0804-WTC

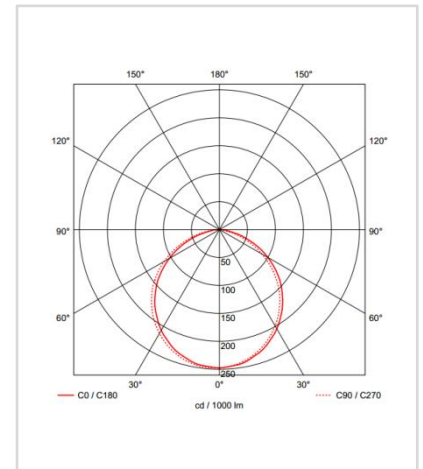
SMPS

Manufacturer - CG Lighting
SMPS Type - External
Dimension - W132×D45×H25mm
Power Consumption - 15W
Input Voltage - AC 220-240V / 50-60Hz
Output Voltage - DC 30V / 350mA
Control - Wireless Dimmable



■ White

■ Light Distribution



■ Description

Dimension - Ø226×H45mm
 Cut Out - Ø210mm
 Power Consumption - 30W
 Luminous Flux - 2,705lm
 Luminous Efficacy - 90lm/W
 Material - Body: Polycarbonate / Cover: Polycarbonate
 Beam Angle - 109°
 Color Temperature - 3000~6500K Color changeable
 CRI - Ra >80
 Life Time - 55,000hrs
 Control - Switchable / Wireless Dimmable

■ SMPS

Manufacturer - CG Lighting
 SMPS Type - External
 Dimension - W110×D42×H25mm
 Power Consumption - 30W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 30V / 840mA
 Control - Wireless Dimmable

■ LED

Manufacturer - Epistar
 Package Series - LT-DRT1604-WTC

ColoRex™ Series Ceiling Light Specifications



CG Lighting, C509 Indeokwon IT Valley Imi-ro 40 (653 Poil-dong), Uiwang-si, Gyeonggi-do, Korea
Web: www.cgled.co.kr / Tel: +82-2-596-5747

CY-RD058C-048ECCWH



■ White

■ Description

Dimension - Ø480xH100mm
Power Consumption - 48W
Luminous Flux - 4,080lm
Luminous Efficacy - 85lm/W
Material - Body: Steel / Cover: PMMA
Beam Angle - 180°
Color Temperature - 3000~6500K Color changeable
CRI - Ra >80
Life Time - 35,000hrs
Control - Wireless Dimmable

■ SMPS

Manufacturer - (주)씨지라이팅
SMPS Type - External
Dimension - W220xD42xH27mm
Power Consumption - 50W
Input Voltage - AC 100-240V / 50-60Hz
Output Voltage - DC 50V / 1200mA
Control - Wireless Dimmable

■ LED

Manufacturer - LG Innotek
Package Series - LG 3528

CY-RD065C-060ECCWH



■ White

■ Description

Dimension - Ø600×H100mm
Power Consumption - 60W
Luminous Flux - 5,100lm
Luminous Efficacy - 85lm/W
Material - Body: Steel / Cover: PMMA
Beam Angle - 180°
Color Temperature - 3000~6500K Color changeable
CRI - Ra >80
Life Time - 35,000hrs
Control - Wireless Dimmable

■ SMPS

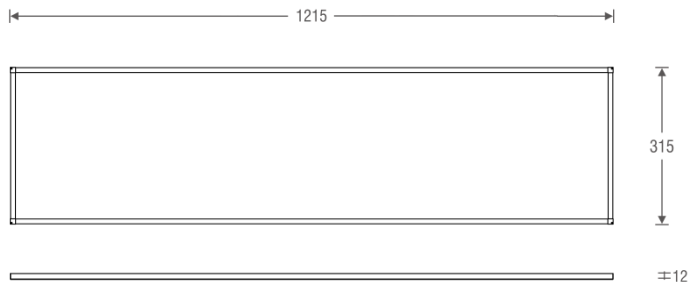
Manufacturer - (주)씨지라이팅
SMPS Type - External
Dimension - W220×D42×H27mm
Power Consumption - 60W
Input Voltage - AC 100-240V / 50-60Hz
Output Voltage - DC 55V / 1200mA
Control - Wireless Dimmable

■ LED

Manufacturer - LG Innotek
Package Series - LG 3528

ColoRex™ Series Panel Light Specifications





■ White

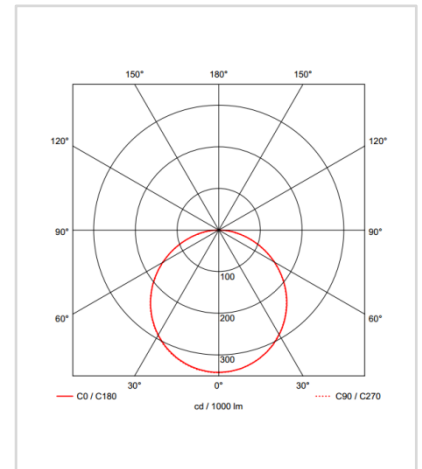
■ Description

Dimension - W1,215×D315×H12mm
 Cut Out - SMPS Hole (W260×D82mm)
 Power Consumption - 45W
 Luminous Flux - 4,185lm
 Luminous Efficacy - 93lm/W
 Material - Body: AL / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - 3000~6500K Color Changeable
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Wireless Dimmable

■ LED

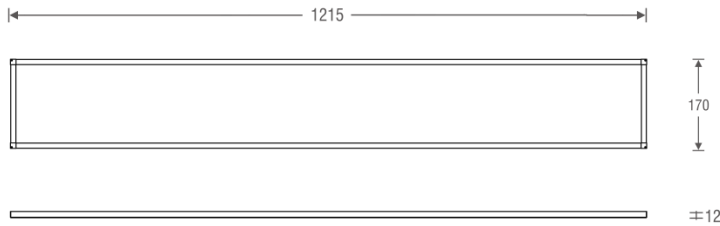
Manufacturer - Seoul Semiconductor
 Package Series - SMD 3528

■ Light Distribution



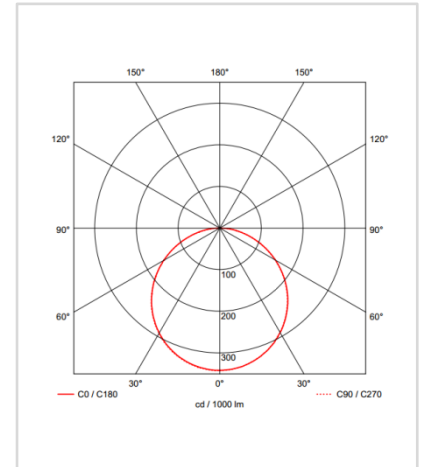
■ SMPS

Manufacturer - (주)씨지라이팅
 SMPS Type - External
 Dimension - W220×D42×H27mm
 Power Consumption - 45W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 36V / 1140mA
 Control - Wireless Dimmable



■ White

■ Light Distribution



■ Description

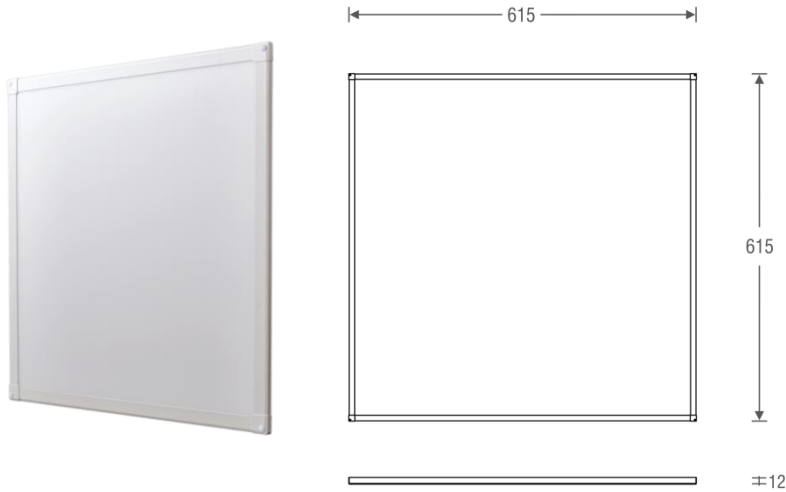
Dimension - W1,215×D170×H12mm
 Cut Out - SMPS Hole (W260×D82mm)
 Power Consumption - 45W
 Luminous Flux - 4,185lm
 Luminous Efficacy - 93lm/W
 Material - Body: AL / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - 3000~6500K Color Changeable
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Wireless Dimmable

■ LED

Manufacturer - Seoul Semiconductor
 Package Series - SMD 3528

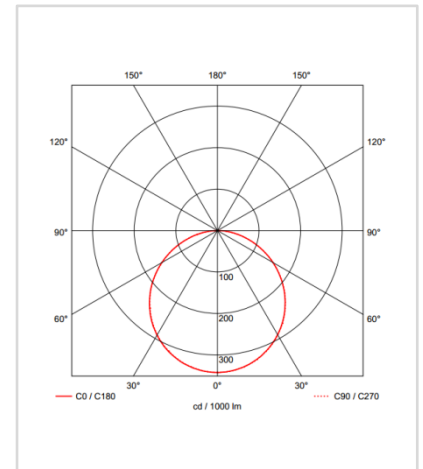
■ SMPS

Manufacturer - (주)씨지라이팅
 SMPS Type - External
 Dimension - W220×D42×H27mm
 Power Consumption - 45W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 36V / 1140mA
 Control - Wireless Dimmable



■ White

■ Light Distribution



■ Description

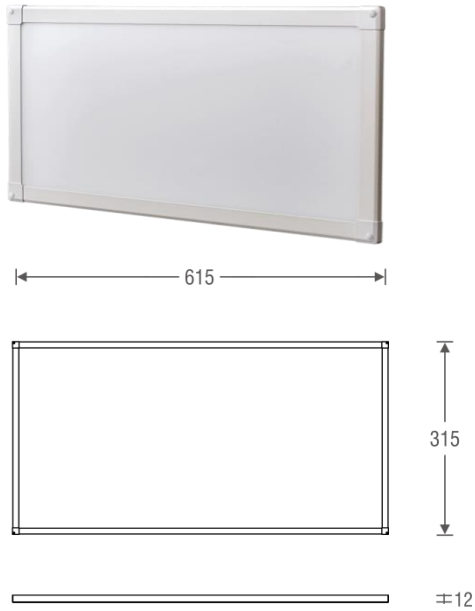
Dimension - W615×D615×H12mm
 Cut Out - SMPS Hole (W260×D82mm)
 Power Consumption - 45W
 Luminous Flux - 4,545lm
 Luminous Efficacy - 101lm/W
 Material - Body: AL / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - 3000~6500K Color changeable
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Wireless Dimmable

■ LED

Manufacturer - Seoul Semiconductor
 Package Series - SMD 3528

■ SMPS

Manufacturer - (주)씨지라이팅
 SMPS Type - External
 Dimension - W220×D42×H27mm
 Power Consumption - 45W
 Input Voltage - AC 220-240V / 50-60Hz
 Output Voltage - DC 36V / 1140mA
 Control - Wireless Dimmable



■ White

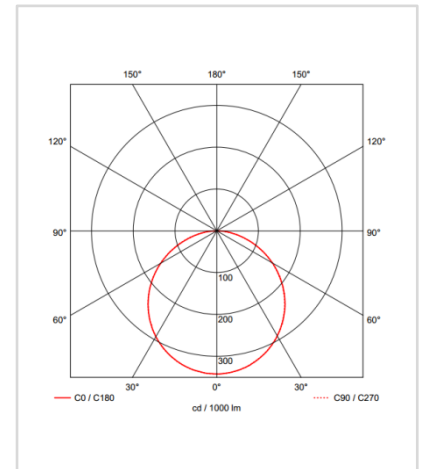
■ Description

Dimension - W615×D315×H12mm
 Cut Out - SMPS Hole (W172×D85mm)
 Power Consumption - 24W
 Luminous Flux - 2,314lm
 Luminous Efficacy - 96lm/W
 Material - Body: AL / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - 3000~6500K Color Changeable
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Wireless Dimmable

■ LED

Manufacturer - Seoul Semiconductor
 Package Series - SMD 3528

■ Light Distribution

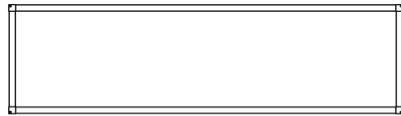


■ SMPS

Manufacturer - (주)씨지라이팅
 SMPS Type - External
 Dimension - W110×D42×H25mm
 Power Consumption - 24W
 Input Voltage - AC 220~240V / 50~60Hz
 Output Voltage - DC 36V / 560mA
 Control - Wireless Dimmable



615



170



±12

White

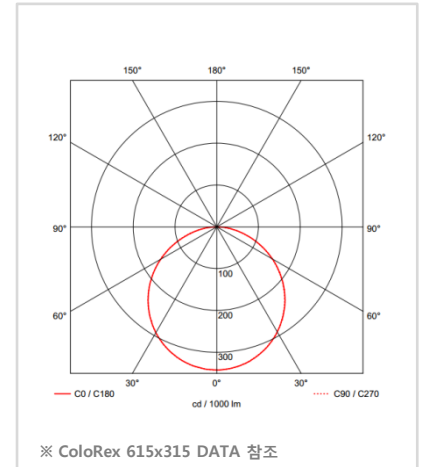
Description

Dimension - W615×D170×H12mm
 Cut Out - SMPS Hole (W172×D85mm)
 Power Consumption - 24W
 Luminous Flux - 2,314lm
 Luminous Efficacy - 96lm/W
 Material - Body: AL / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - 3000~6500K Color Changeable
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Wireless Dimmable

LED

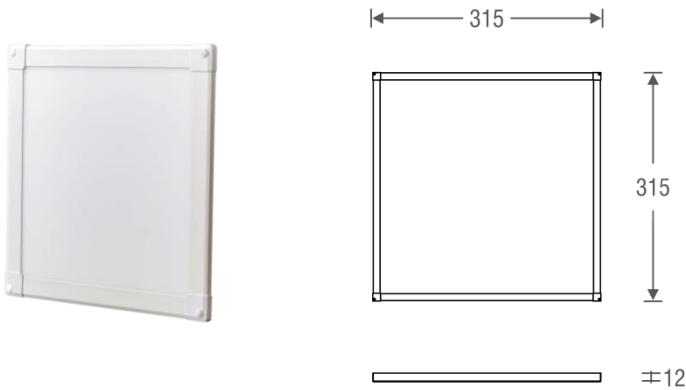
Manufacturer - Seoul Semiconductor
 Package Series - SMD 3528

Light Distribution



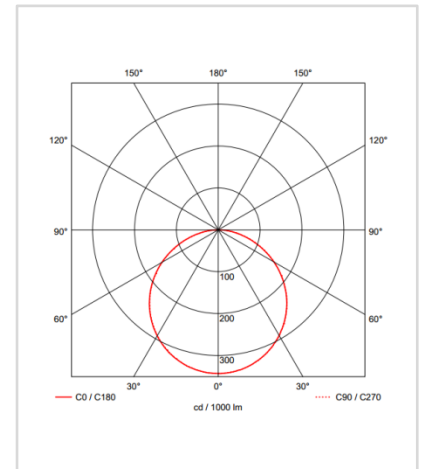
SMPS

Manufacturer - (주)씨지라이팅
 SMPS Type - External
 Dimension - W110×D42×H25mm
 Power Consumption - 24W
 Input Voltage - AC 220~240V / 50~60Hz
 Output Voltage - DC 36V / 560mA
 Control - Wireless Dimmable



■ White

■ Light Distribution



■ Description

Dimension - W315×D315×H12mm
 Cut Out - SMPS Hole (W172×D85mm)
 Power Consumption - 24W
 Luminous Flux - 2,365lm
 Luminous Efficacy - 95lm/W
 Material - Body: AL / Cover: Polycarbonate
 Beam Angle - 120°
 Color Temperature - 3000~6500K Color Changeable
 CRI - Ra >80
 Life Time - 50,000hrs
 Control - Wireless Dimmable

■ LED

Manufacturer - Seoul Semiconductor
 Package Series - SMD 3528

■ SMPS

Manufacturer - (주)씨지라이팅
 SMPS Type - External
 Dimension - W110×D42×H25mm
 Power Consumption - 24W
 Input Voltage - AC 220~240V / 50~60Hz
 Output Voltage - DC 36V / 560mA
 Control - Wireless Dimmable

ColoRex™ Series

Mint

Specifications



MT-RD048C-060ECCWH



■ White

■ Description

Dimension - W489×D489×H80mm
Cut Out - Direct Mounting
Power Consumption - 60W
Luminous Flux - 4,800lm
Luminous Efficacy - 80lm/W
Material - Body: Steel / Cover: Acrylic
Beam Angle - 180°
Color Temperature - 3000~6500K Color changeable
CRI - Ra >80
Life Time - 35,000hrs
Control - Wireless Dimmable

■ LED

Manufacturer - LG Innotek
Package Series - LG 3528

■ SMPS

Manufacturer - (주)씨지라이팅
SMPS Type - External
Dimension - W220×D42×H27mm
Power Consumption - 60W
Input Voltage - AC 100-240V / 50-60Hz
Output Voltage - DC 55V / 1200mA
Control - Wireless Dimmable

MT-RD066C-060ECCWH



■ White

■ Description

Dimension - W663×D330×H80mm
Cut Out - Direct Mounting
Power Consumption - 60W
Luminous Flux - 4,800lm
Luminous Efficacy - 80lm/W
Material - Body: Steel / Cover: Acrylic
Beam Angle - 180°
Color Temperature - 3000~6500K Color changeable
CRI - Ra >80
Life Time - 35,000hrs
Control - Wireless Dimmable

■ LED

Manufacturer - LG Innotek
Package Series - LG 3528

■ SMPS

Manufacturer - (주)씨지라이팅
SMPS Type - External
Dimension - W220×D42×H27mm
Power Consumption - 60W
Input Voltage - AC 100-240V / 50-60Hz
Output Voltage - DC 55V / 1200mA
Control - Wireless Dimmable

MT-RD066C-120ECCWH



■ White

■ Description

Dimension - W663×D684×H100mm
Cut Out - Direct Mounting
Power Consumption - 120W
Luminous Flux - 9,600lm
Luminous Efficacy - 80lm/W
Material - Body: Steel / Cover: Acrylic
Beam Angle - 180°
Color Temperature - 3000~6500K Color changeable
CRI - Ra >80
Life Time - 35,000hrs
Control - Wireless Dimmable

■ SMPS

Manufacturer - (주)씨지라이팅
SMPS Type - External
Dimension - W220×D42×H27mm
Power Consumption - 60Wx2
Input Voltage - AC 100-240V / 50-60Hz
Output Voltage - DC 55V / 1200mA
Control - Wireless Dimmable

■ LED

Manufacturer - LG Innotek
Package Series - LG 3528

MT-RD066C-180ECCWH



■ White

■ Description

Dimension - W663×D1029×H100mm
Cut Out - Direct Mounting
Power Consumption - 180W
Luminous Flux - 14,400lm
Luminous Efficacy - 80lm/W
Material - Body: Steel / Cover: Acrylic
Beam Angle - 180°
Color Temperature - 3000~6500K Color changeable
CRI - Ra >80
Life Time - 35,000hrs
Control - Wireless Dimmable

■ SMPS

Manufacturer - (주)씨지라이팅
SMPS Type - External
Dimension - W220×D42×H27mm
Power Consumption - 60Wx3
Input Voltage - AC 100-240V / 50-60Hz
Output Voltage - DC 55V / 1200mA
Control - Wireless Dimmable

■ LED

Manufacturer - LG Innotek
Package Series - LG 3528

ColoRex™ Series Pebbles Specifications



CG Lighting, C509 Indeokwon IT Valley Imi-ro 40 (653 Poil-dong), Uiwang-si, Gyeonggi-do, Korea
Web: www.cgled.co.kr / Tel: +82-2-596-5747

PB-RD051C-060ECCWH



■ White

■ Description

Dimension - W510×D510×H90mm
Cut Out - Direct Mounting
Power Consumption - 60W
Luminous Flux - 4,800lm
Luminous Efficacy - 80lm/W
Material - Body: Steel / Cover: PMMA
Beam Angle - 180°
Color Temperature - 3000~6500K Color changeable
CRI - Ra >80
Life Time - 35,000hrs
Control - Wireless Dimmable

■ SMPS

Manufacturer - (주)씨지라이팅
SMPS Type - External
Dimension - W220×D42×H27mm
Power Consumption - 60W
Input Voltage - AC 100-240V / 50-60Hz
Output Voltage - DC 55V / 1200mA
Control - Wireless Dimmable

■ LED

Manufacturer - LG Innotek
Package Series - LG 3528

PB-RD068C-060ECCWH



■ White

■ Description

Dimension - W680×D350×H90mm
Cut Out - Direct Mounting
Power Consumption - 60W
Luminous Flux - 4,800lm
Luminous Efficacy - 80lm/W
Material - Body: Steel / Cover: PMMA
Beam Angle - 180°
Color Temperature - 3000~6500K Color changeable
CRI - Ra >80
Life Time - 35,000hrs
Control - Wireless Dimmable

■ LED

Manufacturer - LG Innotek
Package Series - LG 3528

■ SMPS

Manufacturer - (주)씨지라이팅
SMPS Type - External
Dimension - W220×D42×H27mm
Power Consumption - 60W
Input Voltage - AC 100-240V / 50-60Hz
Output Voltage - DC 55V / 1200mA
Control - Wireless Dimmable

PB-RD068C-120ECCWH



■ White

■ Description

Dimension - W680×D680×H110mm
Cut Out - Direct Mounting
Power Consumption - 120W
Luminous Flux - 9,600lm
Luminous Efficacy - 80lm/W
Material - Body: Steel / Cover: PMMA
Beam Angle - 180°
Color Temperature - 3000~6500K Color changeable
CRI - Ra >80
Life Time - 35,000hrs
Control - Wireless Dimmable

■ SMPS

Manufacturer - (주)씨지라이팅
SMPS Type - External
Dimension - W220×D42×H27mm
Power Consumption - 60Wx2
Input Voltage - AC 100-240V / 50-60Hz
Output Voltage - DC 55V / 1200mA
Control - Wireless Dimmable

■ LED

Manufacturer - LG Innotek
Package Series - LG 3528

PB-RD68C-180ECCWH



■ White

■ Description

Dimension - W680×D1035×H110mm
Cut Out - Direct Mounting
Power Consumption - 180W
Luminous Flux - 14,400lm
Luminous Efficacy - 80lm/W
Material - Body: Steel / Cover: PMMA
Beam Angle - 180°
Color Temperature - 3000~6500K Color changeable
CRI - Ra >80
Life Time - 35,000hrs
Control - Wireless Dimmable

■ SMPS

Manufacturer - (주)씨지라이팅
SMPS Type - External
Dimension - W220×D42×H27mm
Power Consumption - 60Wx3
Input Voltage - AC 100-240V / 50-60Hz
Output Voltage - DC 55V / 1200mA
Control - Wireless Dimmable

■ LED

Manufacturer - LG Innotek
Package Series - LG 3528

ColoRex™ Series Standing Light Specifications



CG Lighting, C509 Indeokwon IT Valley Imi-ro 40 (653 Poil-dong), Uiwang-si, Gyeonggi-do, Korea
Web: www.cgled.co.kr / Tel: +82-2-596-5747



■ White

■ Description

Dimension - W190×D362×H500mm
Power Consumption - 10W
Material - Body: ABS
Head Tilting Angle - Up & Down 90°, Left & Right 160°
Beam Angle - 92°
Color Temperature - 3300K~5500K
CRI - Ra >80
Life Time - 35,000hrs

■ SMPS

Manufacturer - 해외인증품
SMPS Type - External
Input Voltage - AC 100-240V / 50-60Hz
Operating Voltage - DC 12V / 1000mA

■ LED

Manufacturer - Epistar
Package Series - SMD 2835



■ White

■ Description

Dimension - W165×D165×H660mm
Power Consumption - 5W
Material - Body: ABS
Head Tilting Angle - Up & Down 145°, Left & Right 45°
Beam Angle - 120°
Color Temperature - 3300K~6000K
CRI - Ra >80
Life Time - 35,000hrs

■ SMPS

Manufacturer - 해외인증품
SMPS Type - External
Input Voltage - AC 100-240V / 50-60Hz
Operating Voltage - DC 5V / 1000mA

■ LED

Manufacturer - Epistar
Package Series - SMD 2835



■ White

■ Description

Dimension - W115×D113×H540mm
Power Consumption - 5W
Material - Body: ABS
Head Tilting Angle - Up & Down 145°, Left & Right 45°
Beam Angle - 120°
Color Temperature - 3300K~6000K
CRI - Ra >80
Life Time - 35,000hrs

■ SMPS

Manufacturer - 해외인증품
SMPS Type - External
Input Voltage - AC 100-240V / 50-60Hz
Operating Voltage - DC 5V / 1000mA

■ LED

Manufacturer - Epistar
Package Series - SMD 2835



■ White

■ Description

Dimension - W218×D438×H166mm
Power Consumption - 9W
Material - Body: ABS
Head Tilting Angle - Up & Down 45°, Left & Right 180°
Beam Angle - 120°
Color Temperature - 5,500K / Color Changeable
CRI - Ra >80
Life Time - 35,000hrs

■ SMPS

Manufacturer - 해외인증품
SMPS Type - External
Input Voltage - AC 100-240V / 50-60Hz
Operating Voltage - DC 12V / 1000mA

■ LED

Manufacturer - Epistar
Package Series - SMD 4014



■ White

■ Description

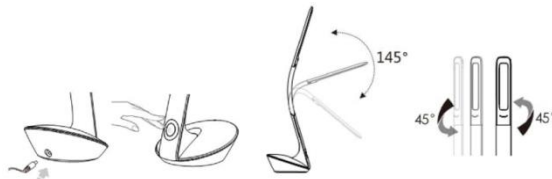
Dimension - W110×D110×H510mm
Power Consumption - 10W
Material - Body: ABS
Head Tilting Angle - Up & Down 180°
Beam Angle - 92°
Color Temperature - 6,000K
CRI - Ra >80
Life Time - 35,000hrs

■ SMPS

Manufacturer - 해외인증품
SMPS Type - External
Input Voltage - AC 100-240V / 50-60Hz
Operating Voltage - DC 12V / 1000mA

■ LED

Manufacturer - Epistar
Package Series - SMD 4014



■ White

■ Description

Dimension - W170×D320×H170mm
 Power Consumption - 12W
 Material - Body: ABS
 Head Tilting Angle - Up & Down 145°, Left & Right 45°
 Beam Angle - 120°
 Color Temperature - 5,500K / Color Changeable
 CRI - Ra >80
 Life Time - 35,000hrs

■ SMPS

Manufacturer - 해외인증품
 SMPS Type - External
 Input Voltage - AC 100-240V / 50-60Hz
 Operating Voltage - DC 12V / 1000mA

■ LED

Manufacturer - Epistar
 Package Series - SMD 2835