

FDV

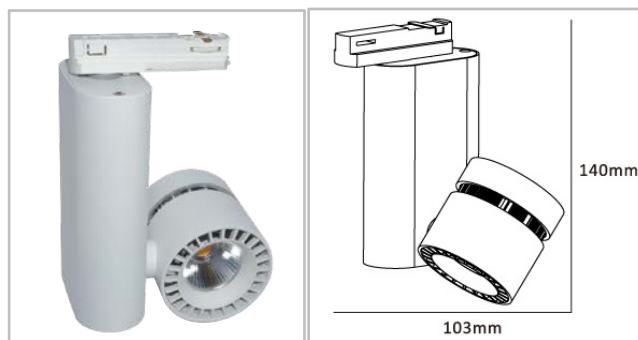
Optima COB NG DIM 10W 1T

El nr	32 767 10
Article nr	481004
EAN	7090015380009



Lysteknikk

Type lyskilde	COB LED (Citizen)
Spennning	230VAC 50/60Hz
Watt	9W
Systemeffekt (W)	10W
Effektiv lysstrøm (lm)	800lm
Effekt	80lm/W
Fargetemperatur	3000K
Fargegjengivelse (CRI)	Ra>80
MacAdams faktor	SDCM<5
Levetid	60 000 L80
Lysspredning	40°



Dimmetype

Type	Dimbar faseavsnitt
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Beskyttelse

Isolasjonsklasse	Klasse I
IP-grad (armaturhus)	IP20

Materialer og overflater

Armaturhus	Aluminium die-casting
Farge	Matt hvit (RAL9003)

Energi og godkjenning

Energiklasse	A-A+
Godkjenning	CE
Safety standard	EN 60598-2-1:1989, EN 60598-1:2015

Montering/Tilkobling

Montering	Utenpåliggende
Kobling	1 tenning

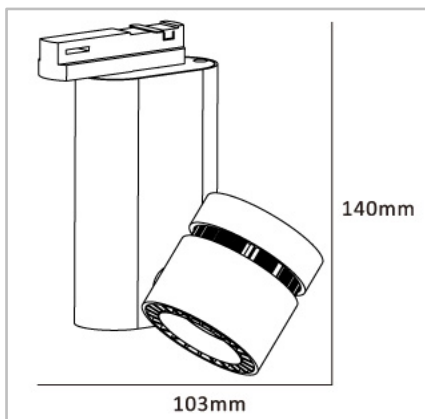
Dimensjoner (mm)

Lengde (L)	103 mm
Diameter (D)	
Høyde (H)	140mm
Vekt	0,35 kgs

Forpakning

Eske dimensjon	110x150x80 mm
Eske Vekt	0,38 kgs
Kartong Dimensjon	500x350x220 mm
Antall/Kartong	18 stk
Kartong Vekt	8,8 kgs

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IMPORTANT INFORMATION:

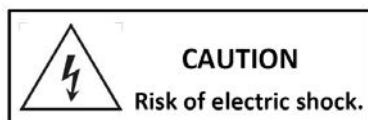
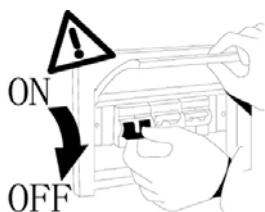
1. Please read this instruction carefully before installation and keep it for future reference.
2. Please conform to the instruction of equipment and installed by professional.
3. Make sure correct voltage applied before use and keep away from heat and vibration source.
4. The light source of this luminaire is not replaceable. When the light source reaches its end of life the whole luminaire shall be replaced.
5. The product is not suitable for any oil pollution ambient or related applications.
6. For indoor use only.

MAIN PARAMETER:

Product	481004	481005
Rated Voltage	AC 220-240V 50/60Hz	AC 220-240V 50/60Hz
LED watt	9W	9W
System eff	10W	10W
LED	Citizen COB LED	Citizen COB LED
LED Driver	Constant Current 250mA	Constant Current 250mA
Color Temperature	3000K	3000K
Protection	Class I	Class I
Beam Angle	40°	40°
IP Rated	IP20	IP20
Operation Temperature	-20°C <ta<50°C	-20°C <ta<50°C
Product Size	103mmxH140mm	103mmxH140mm

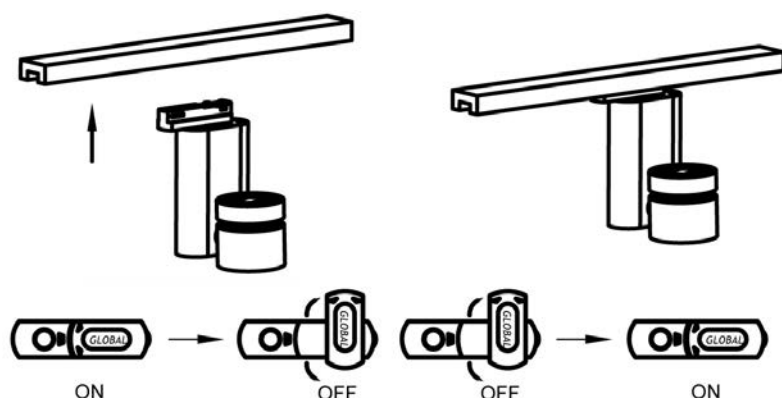
INSTALLATION INSTRUCTIONS:

1. Always switch off the power supply before installation.
2. Make sure all parts are ready when open the box and prepare the installation tools the lighting needs.
3. Should be installed by qualified electricians.
4. If there is any damage on the housing or glass cover, should view it as disqualified product that cannot be used.
5. If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.

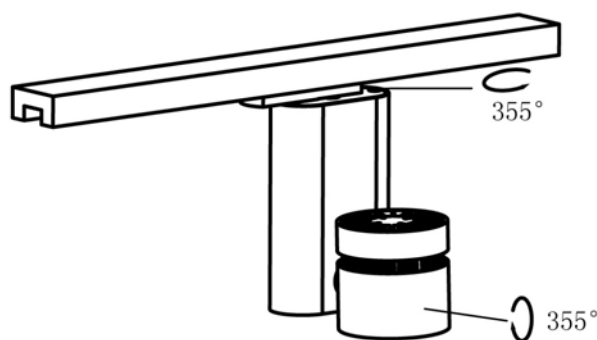


INSTALLATION STEPS:

1. When installing the spotlight into track, ensure that the Polarity indicator is on the same side as the Polarity line on the track. These track spotlights will only fit into the track one way. When the spotlight is in position on the track, turn the locking lever to point along the length of the track to lock the spotlight in position.



2. Ensure that when installed, the spotlights are not in an obtrusive position or in a position where they may be knocked or damaged.



3. Once the spotlight has been positioned switch on the mains power supply.

