

FDV

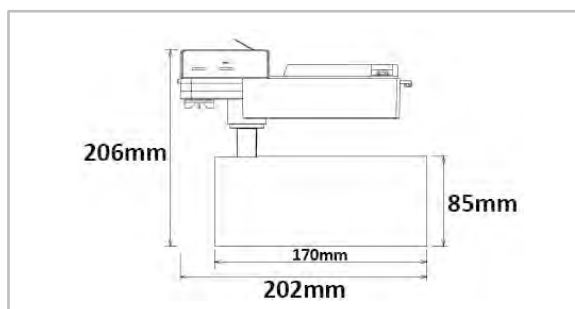
Optima Cylinder 3T

El nr	32 364 25
Article nr	452504
EAN	7090015378020



Lysteknikk

Type lyskilde	COB LED (Citizen)
Spennings	230VAC 50/60Hz
Watt	21W
Systemeffekt (W)	25W
Effektiv lysstrøm (lm)	2560lm
Effekt	102,4lm/W
Fargetemperatur	3000K
Fargegjengivelse (CRI)	Ra>80
MacAdams faktor	SDCM<3
Levetid	60 000 L80
Lysspredning	36°



Dimmetype

Type	Ikke Dimbar
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Beskyttelse

Isolasjonsklasse	Klasse I
IP-grad (armaturhus)	IP20

Materialer og overflater

Armaturhus	Aluminium die-casting
Farge	Matt hvit (RAL9016)

Energi og godkjenning

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

Montering/Tilkobling

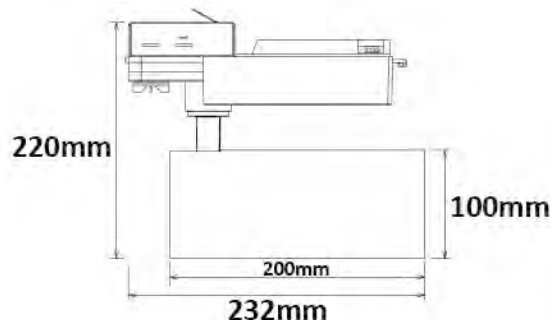
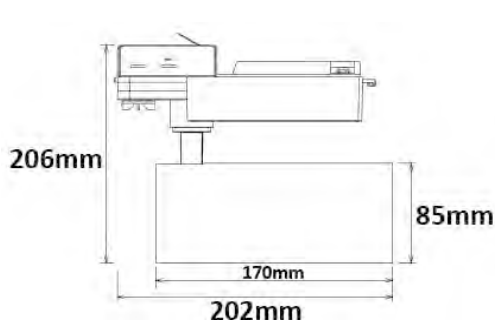
Montering	Utenpåliggende
Kobling	3 tenning

Dimensjoner (mm)

Lengde (L)	170 mm
Diameter (D)	Ø85 mm
Høyde (H)	206 mm
Vekt	0,75 kgs

Forpakning

Eske dimensjon	265x135x255 mm
Eske Vekt	1,10 kgs
Kartong Dimensjon	550x430x490 mm
Antall/Kartong	12 stk
Kartong Vekt	15,0 kgs



IMPORTANT INFORMATION:

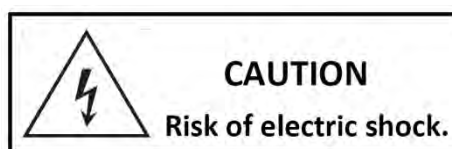
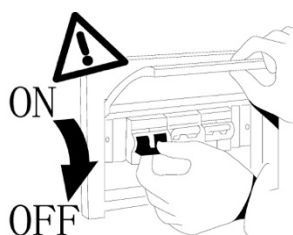
1. Please read this instruction carefully before installation and keep it for future reference.
2. Please conform to the instruction of equipment and installed by professional.
3. Make sure correct voltage applied before use and keep away from heat and vibration source.
4. The light source of this luminaire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

MAIN PARAMETER:

Product	462504/462505	464204/464205
Rated voltage	220-240V AC 50/60Hz	220-240V AC 50/60Hz
LED	Citizen COB	Citizen COB
LED rated power	21W	37W
System power	25W	42W
LED Driver	Constant Current 580mA	Constant Current 1050mA
Color Temperature	3000K Warm White	4000K Nature White
Protection	CLASS I	CLASS I
Beam angle	36°	36°
IP rated	IP20	IP20
Product size	202mmx85mmx206mm	232mmx100mmx220mm

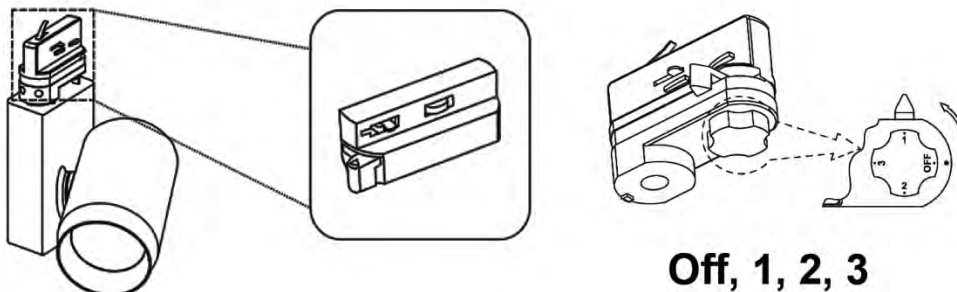
INSTALLATION INSTRUCTIONS:

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.

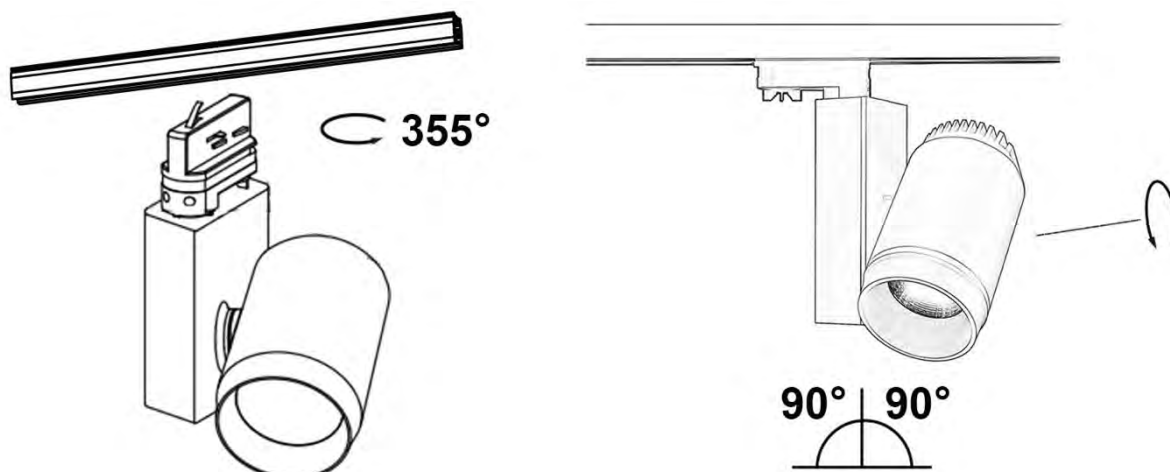


INSTALLATION STEPS:

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.

