

FDV

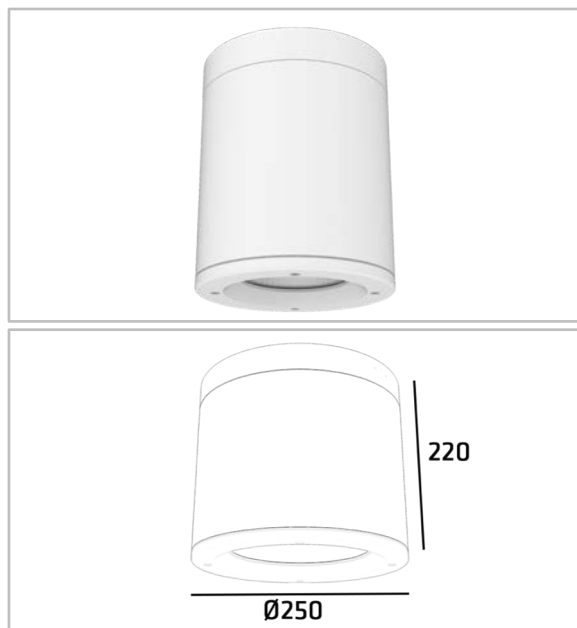
OptiMax L DALI

El nr	32 416 34
Article nr	277504
EAN	7090015370598



Lysteknikk

Type lyskilde	COB LED (Bridgelux)
Spennning	230VAC 50/60Hz
Watt	68W
Systemeffekt (W)	75W
Effektiv lysstrøm (lm)	8356lm
Effekt	111lm/W
Fargetemperatur	4000K
Fargegjengivelse (CRI)	Ra>80
MacAdams faktor	SDCM≤2,3
Levetid (Ta 25)	100 000 L80
Lysspredning	60°



Dimmetype

Type	DALI Dimbar
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Beskyttelse

Isolasjonsklasse	Klasse I
IP-grad	IP20

Montering/Tilkobling

Montering	Utenpåliggende
Kabling	Hurtigklemme

Materialer og overflater

Armaturhus	Alu 6063
Farge	Matt hvit (RAL9010)
Optikk	Glass

Dimensjoner (mm)

Høyde (H)	220 mm
Diameter (D)	Ø250 mm
Vekt	5,00 kgs

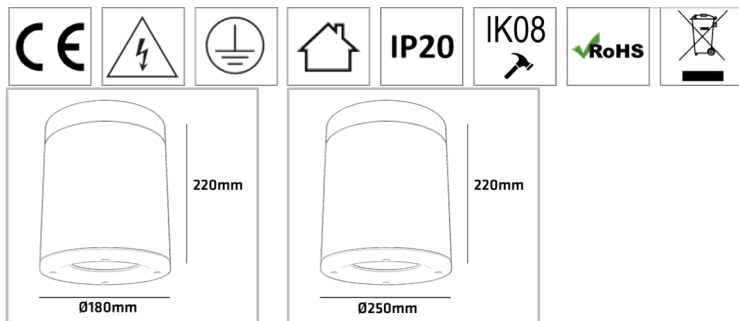
Energi og godkjenning

Energiklasse	A++
Godkjenning	CE, RoHS
Safety standard	EN 60598-2-4:2018, EN60598-1:2015+A1:2018

Forpakning

Kartong Dimensjon	300x300x260 mm
Antall/Kartong	1 stk
Kartong Vekt	6,00 kgs

OptiMax



IMPORTANT INFORMATION:

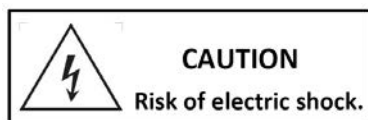
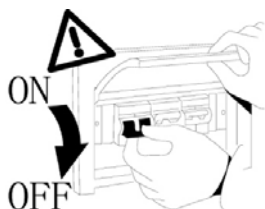
1. Please read this instruction carefully before installation and keep it for future reference.
2. Please conform to the instruction of equipment and installed by professional.
3. Make sure correct voltage applied before use and keep away from heat and vibration source.
4. The light source of this luminaire 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.

MAIN PARAMETER:

Product	274504	277504
Rated Voltage	AC 220-240V 50/60Hz	AC 220-240V 50/60Hz
LED watt	35W	68W
System eff	40W	75W
LED	Bridgelux COB LED	Bridgelux COB LED
LED Driver	Constant Current 970mA	Constant Current 1255mA
Color Temperature	4000K	4000K
Protection	Class I	Class I
Beam Angle	60°	60°
IP Rated	IP20	IP20
Operation Temperature	-45°C <ta<50°C	-45°C <ta<50°C
Product Size	Ø180mmxH220mm	Ø250mmxH220mm

INSTALLATION INSTRUCTIONS:

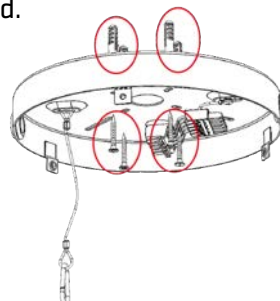
1. Always switch off the power supply before installation.
2. Make sure all parts are ready when open the box and prepare the installation tools the lighting needs.
3. Should be installed by qualified electricians.
4. If there is any damage on the housing or glass cover, should view it as disqualified 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.



Art nr. 274504/277504

INSTALLATION STEPS:

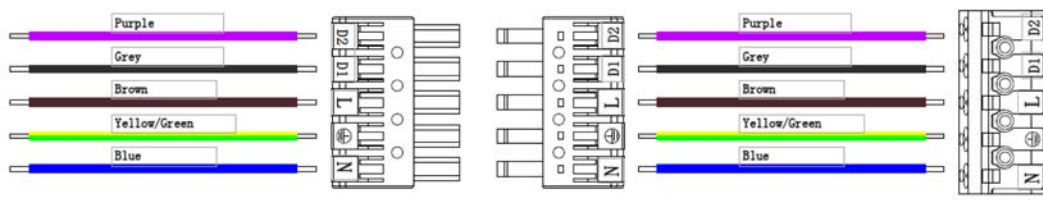
1. Select the required position for the luminaire. Unlock screws from the top lid of luminaire. Secure top lid to the required position and make sure it is securely fixed.



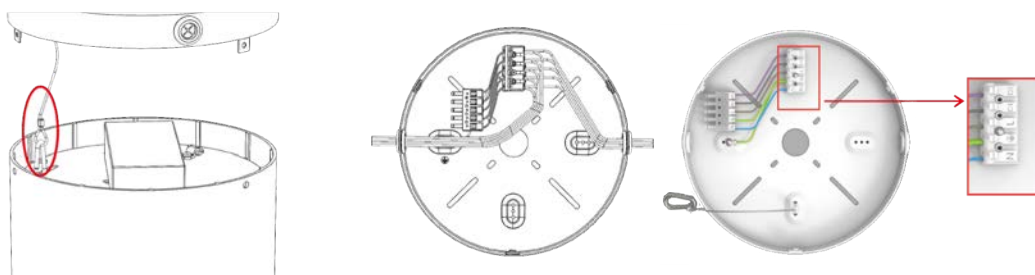
2. Secure luminaire body to top lid using carabiner buckle. Provide a power supply to the luminaire using a suitable cable. Connect the mains supply to the luminaire.

- Mains supply LIVE (Brown) - L
- Mains supply NEUTRAL (Blue) - N
- Mains supply EARTH (Yellow/Green) - E
- DALI cable (Grey) - DA1
- DALI cable (Purple) - DA2

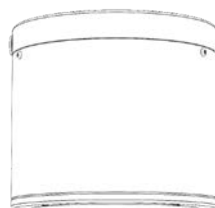
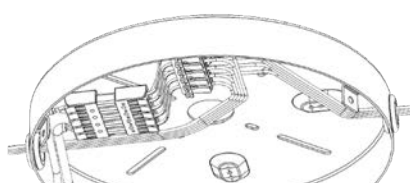
AC/L (Brown)
AC/N (Blue)
PE/G (Green/Yellow)
IP65 Junction box not included.
Installation may require advice from
a qualified person.



IMPORTANT: These luminaries are Class I and must be earthed.



3. Plug in female and male connector and make sure they are securely locked. Lock luminaire body to top lid using screws. Switch on the power supply.



4. Follow the DALI configuration from manual of DALI control supplier.

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