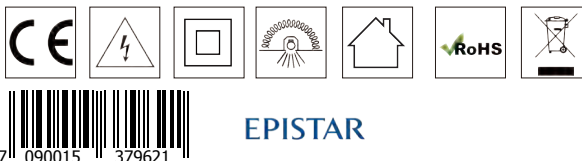
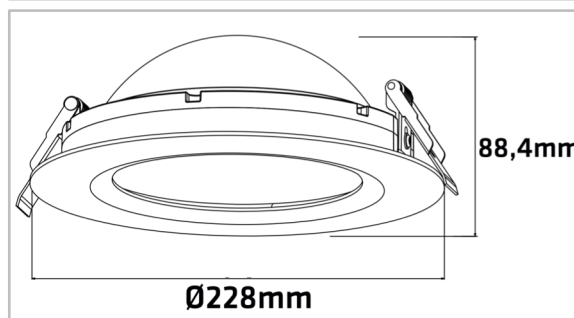


El nr	32 416 05
Article nr	292014
EAN	7090015379621



Lysteknikk

Type lyskilde	SMD LED (Epistar)
Spennning	230VAC 50/60Hz
Watt	18W
Systemeffekt (W)	20W
Effektiv lysstrøm (lm)	1367 lm
Effekt	68,35 lm/W
Fargetemperatur	3000K
Fargegjengivelse (CRI)	Ra>80
MacAdams faktor	SDCM<3
Levetid	50 000 L80 (IEC 62717 Ta 25)
Lysspredning	120°



Dimmetype

Type	Dimbar faseavsnitt
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Beskyttelse

Isolasjonsklasse	Klasse II
IP-grad	IP20
IK-grad	IK06

Montering/Tilkobling

Montering	Innfelling
Kabling	Hurtigklemme

Materialer og overflater

Armaturhus	Aluminium, PC
Farge	Matt hvit (RAL 9016)

Dimensjoner (mm)

Høyde (H)	88,4 mm
Diameter (D)	Ø228 mm
Innfellingsdiameter	Ø200-210 mm
Vekt	0,59 kgs

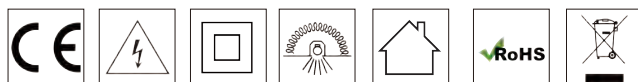
Energi og godkjenning

Energiklasse	A++
Godkjenning	CE, RoHS
Safety standard	EN 50598-1:2015, EN60598-2-2:2012, EN 62493:2015
EMC standard	EN 55015:2013+A1:2015, EN 61547:2009, EN 61000-3-2:2014, EN61000-3-3:2013

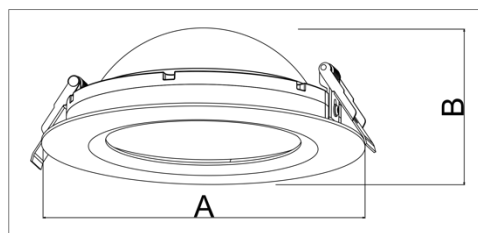
Forpakning

Eske dimensjon	245x245x105mm
Eske Vekt	0,79 kgs
Kartong Dimensjon	505x505x340 mm
Antall/Kartong	12 stk
Kartong Vekt	10,02 kgs

Globe DIM



	A	B	Cut-out
10W	Ø185mm	67mm	Ø160-175mm
20W	Ø228mm	88,4mm	Ø200-210mm



IMPORTANT INFORMATION:

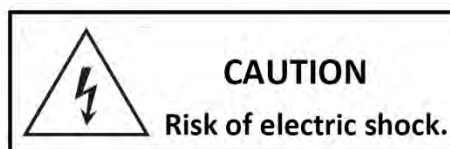
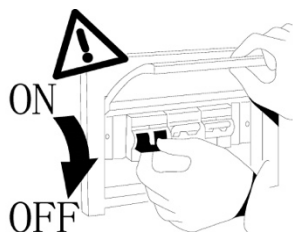
1. Please read this instruction carefully before installation and keep it for future reference.
2. Please conform to the instruction of equipment and installed by professional.
3. Make sure correct voltage applied before use and keep away from heat and vibration source.
4. The light source of this luminaire 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:	291004	92014
Rated Voltage	AC 200-240V 50/60Hz	AC 200-240V 50/60Hz
LED watt	8W	18W
System eff	10W	20W
LED	Epistar SMD 2835 LED	Epistar SMD 2835 LED
LED Driver	230mA Constant Current	460mA Constand Current
Color Temperature	3000K	3000K
Protection	Class II	Class II
Beam Angle	120°	120°
IP Rated	IP20	IP20
Operation Temperature	-20°C<ta<45°C	-20°C<ta<45°C
Cut-out Size:	Ø160-175mm	Ø200-210mm
Product Size:	Ø185mmxH67mm	Ø228mmxH88,4mm

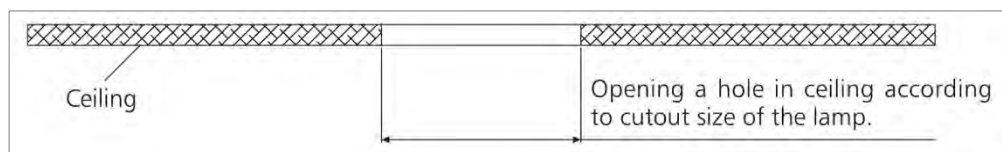
INSTALLATION INSTRUCTIONS:

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.

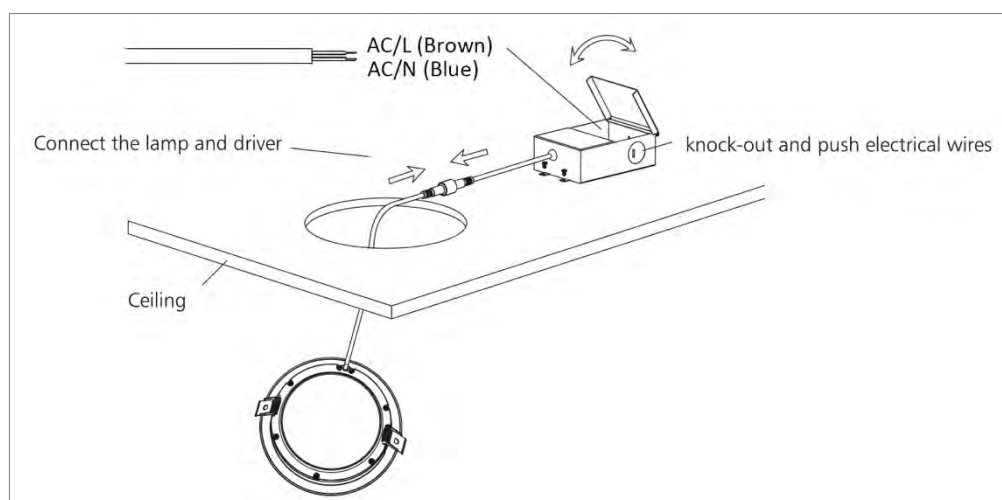


INSTALLATION STEPS:

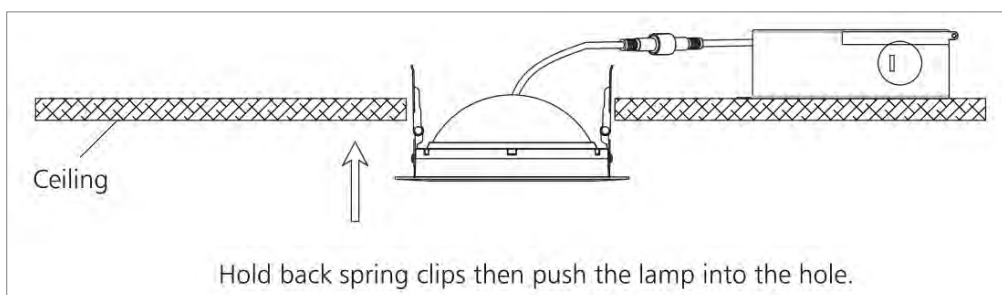
1. Cutout for the downlight.



2. Connect Mains supply to the LED driver. Secure connection using quick connector provided. Fix the driver box in a proper position by screw.



3. Slide the mounting spring clips into the ceiling cut-out and push the luminaire up into cutting hole. Ensure that it is securely located.



4. Switch on the power supply.

