

El nr	32 210 19
Article nr	232404
EAN	7090015372189

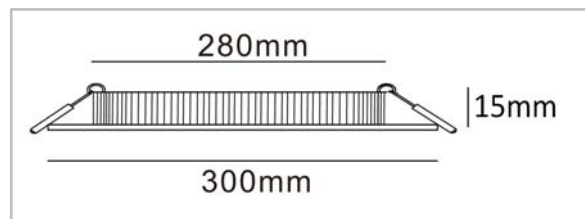


LUMENMAX LED

MITSUBISHI

Lysteknikk

Type lyskilde	LED (Lumenmax SMD LED)
Spenning	230VAC 50/60Hz
Watt	21,6W
Systemeffekt (W)	24W
Effektiv lysstrøm (lm)	2200 lm
Effekt	91,6lm/W
Fargetemperatur	3000K
Fargegjengivelse (CRI)	Ra>80
MacAdams faktor	SDCM<3
Levetid	80000 L80 (IEC 62717 Ta 25)
Lysspredning	120°



Dimmetype

Type	Dimbar faseavsnitt
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Beskyttelse

Isolasjonsklasse	Klasse II
IP-grad	IP20

Materialer og overflater

Armaturhus	Aluminium die-cast
Farge	Matt hvit (RAL 9003)
Optikk	PC
LGP	3mm (Mitsubishi)

Energi og godkjenning

Energiklasse	A-A+
Godkjenning	CE
Safety standard (TUV)	EN 60598-1:2015, EN 60598-2-2:2012, EN 62471:2008, EN 62493:2015 AfPS GS 2014:01 Par. 3.1

Montering/Tilkobling

Montering	Innfelling
Kabling	1,5m ledning med Euro plugg

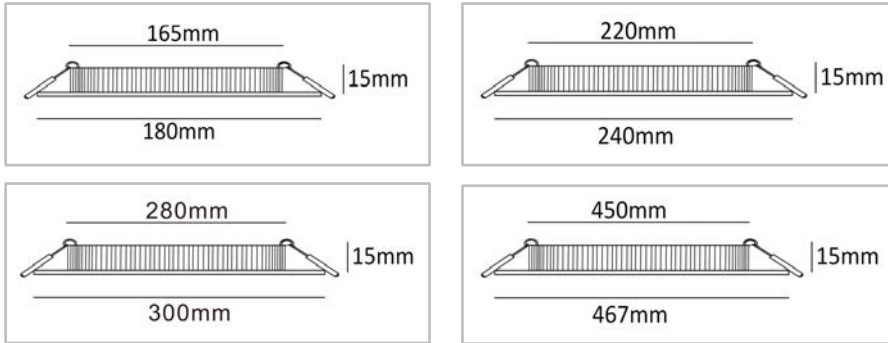
Dimensjoner (mm)

Høyde (H)	15 mm
Diameter (D)	Ø300 mm
Innfellingsdiameter	Ø280 mm
Vekt	1,00 kgs

Forpakning

Eske dimensjon	360x310x45 mm
Eske Vekt	1,10 kgs
Kartong Dimensjon	530x330x380 mm
Antall/Kartong	10 stk
Kartong Vekt	12,6 kgs

Frisbee



IMPORTANT INFORMATION:

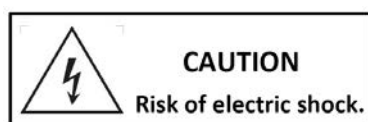
1. Please read this instruction carefully before installation and keep it for future reference.
2. Please conform to the instruction of equipment and installed by professional.
3. Make sure correct voltage applied before use and keep away from heat and vibration source.
4. The light source of this luminaire 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	231004	231804	232404	233604
Rated Voltage	220-240V 50/60Hz	AC 220-240V 50/60Hz	AC 220-240V 50/60Hz	AC 220-240V 50/60Hz
LED watt	9W	16,2W	21,6W	32,4W
System eff	10W	18W	24W	36W
LED	SMD LED	SMD LED	SMD LED	SMD LED
LED Driver	Constant Current 250mA	Constant Current 420mA	Constant Current 560mA	Constant Current 950mA
Color Temperature	3000K	3000K	3000K	3000K
Protection	Class II	Class II	Class II	Class II
Beam Angle	120°	120°	120°	120°
IP Rated	IP20	IP20	IP20	IP20
Operation Temperature	-25°C <ta<45°C	-25°C <ta<45°C	-25°C <ta<45°C	-25°C <ta<45°C
Cut-out	Ø165mm	Ø220mm	Ø280mm	Ø480mm
Product Size	Ø180mmxH15mm	Ø240mmxH15mm	Ø300mmxH15mm	Ø495mmxH11,4mm

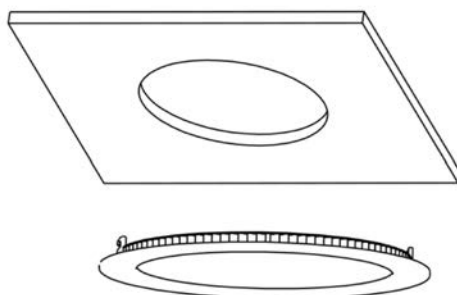
INSTALLATION INSTRUCTIONS:

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.
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.



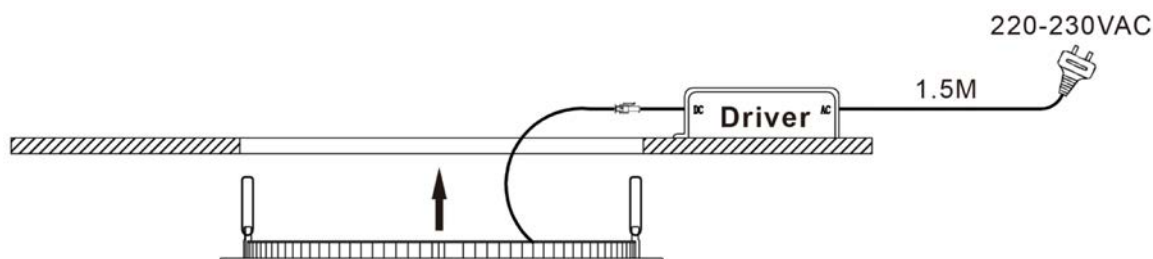
INSTALLATION STEPS:

1. Cut-out for the downlight.



Article nr	Cut-Out
231004	Ø165mm
231804	Ø220mm
232404	Ø280mm
233604	Ø450mm

2. This luminaire is pre-wired with 1,5m cable and Euro plug for connection to the Mains supply. Slide the mounting spring clips into the ceiling cut-out and push the luminaire up into cutting hole. Ensure that it is securely located.



3. Switch on the power supply.

