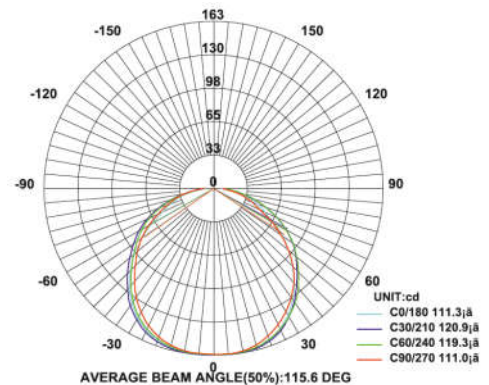
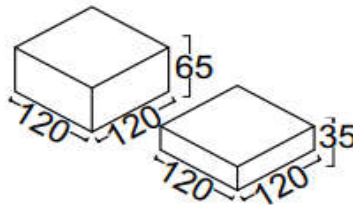


Surface Mount Down Lights



Model: iLED 12 SM SDL 18

PRODUCT DESCRIPTION

This surface BACK LIT mount luminaire is in the range of 10W and 12W. Universal power supply/drivers with input range of 90 V to 305 VAC 50/60 Hz and PF >0.95. The material used is ventilated **aluminum die cast with high transitive milky diffuser**. It is ideal for hotel, showroom, home, office, auditorium etc.

SPECIFICATION

Material	: Ventilated aluminum die cast with high transitive milky diffuser
Lumen Efficacy	: 160 – 180 lumens
Mounting	: Surface mount
Power	: 12 W
Voltage	: 90 – 305 VAC 50/60 Hz
Power Factor	: >0.95
LED colors	: White 6000-6400 K Neutral White 4000-4500 K Warm White 2700-3000 K
Lumen Flux	: 120-140 lm/W
Light angle	: 5°, 10°, 15°, 25°, 30°, 45° & 60°
Dimension	: L-120 X W-120 X H-65 mm L-120 X W-120 X H-37 mm
Driver	: Internal
Operating Temp	: -40°C ~ + 70°C
CRI	: >85
IP Rating	: IP 67
Led used	: CREE ⇄
Dimmable Interface	: CASAMBI , Colour tunable (2700 K – 6000 K), DALI, Edge pulse/0/1-10 V dimming control (optional)

ORDERING INFORMATION

iLED	12	SM SDL	18	W	WW	NW
Brand name	Rated Power	Surface Mount Square Down Light	Model No.	White	Warm White	Neutral White

The technical specifications may vary due to continuous improvement without prior notice.

*Logos of products and companies are used for reference

www.iled.in

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