



LED Built-In Module Square

Power

12W

Light color



Neutralweiß

Technical Specification

Beam angle	120°
Brand	Optonica
Dimmable	No
IP	20
Items per pack	1
Life span	25 000 Hours
Lumen maintenance at end of service life	70%
On/Off Cycles	25 000x
Operating Frequency	50-60Hz
Ra ≥	80
Temperature	-30°C / +50°C
Warranty	2 Years
Power Factor	0.5
Color Code	845
Color Designation	Neutral White (NW)
Correlated Color Temperature	4500K

Instant On	0.2s
Power	12W
Material	Aluminium
Energy Efficiency Label	G
Items per box	30
Input voltage	AC180-260V
Wattage Equivalent	96W
FLUX per watt	70lm/W
Product Code	DL12-A4
Flux	840 lm
Size of Box	550x370x225 mm
Size of package	180x210x35 mm
Hole Size	155x155 mm
Size of product	166x166x19 mm
Weight of Product	320 gr.
EAN Code	3800156624511

Energy Consumption

12 kWh/1000h

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