

OPTONICA

DATASHEET

LED Surface Panel Square

Power

12W

Light color

Lumière
chaude

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
Energy Efficiency Label	F
Power Factor	0.5
Color Code	828
Color Designation	Warm White (WW)

Energy Consumption	12 kWh/1000h
Instant On	0.2s
Power	12W
FLUX per watt	80lm/W
Material	Aluminium
Correlated Color Temperature	2800K
Items per box	30
Input voltage	AC180-260V
Product Code	DL12-A1
Flux	960 lm
Wattage Equivalent	96W
Size of package	180x175x40 mm
Size of product	167x167x38 mm
Weight of Product	435 gr.
EAN Code	3800156622548
Light Color	Lumière chaude