


OPTONICA

LED Surface Panel Square



Power Light color

- 12W 
Warm white

Stamps



Technical Specification

Catalog Number	2254
Brand	Optonica
Product Code	DL12-A1
Power	12W
Energy Consumption	12 kWh/1000h
Input voltage	AC180-260V
Flux	960lm
FLUX per watt	80lm/W
IP	20
Dimmable	No
Correlated Color Temperature	2800K
Light Color	Warm white
Wattage Equivalent	96W
EAN Code	3800156622548
Energy Efficiency Label	F
Beam angle	120°

Power Factor	0.5
On/Off Cycles	25 000x
Instant On	0.2s
Material	Aluminium
Operating Frequency	50-60 Hz
Temperature	-20°C / +40°C
Ra ≥	80
Life span	25 000 Hours
Color Code	828
Lumen maintenance at end of service life	70%
Size of product	167x167x38 mm
Size of package	180x175x40 mm
Items per pack	1
Items per box	30
Gross weight	0,340 kg
Net weight	0,299 kg
Warranty	2 Years