


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	Gross weight	0,340 kg
Net weight	0,299 kg		
On/Off Cycles	25 000x		
Instant On	0.2s		
Material	Aluminium		
Operating Frequency	50-60 Hz		
Temperature	-30°C / +50°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		
Warranty	2 Years		