

OPTONICA



**LED Surface Panel
Round Epistar Chip
5 Years Warranty**



Technical Specification

Catalog Number	2514
Brand	Optonica
Product Code	DL12-A1
Power	12W
Energy Consumption	12 kWh/1000h
Input voltage	AC170-265V

Flux	960lm
FLUX per watt	70lm/W
IP	20
Dimmable	No
Correlated Color Temperature	6000K
Light Color	White light
Wattage Equivalent	64W
EAN Code	3800156625143
Energy Efficiency Label	F
Beam angle	120°
Power Factor	0.95
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

Weight of Product	430 gr.
Color Code	860
Lumen maintenance at end of service life	70%
Size of product	φ169x36 mm
Size of package	180x175x45 mm
Size of Box	550x470x190 mm
Items per pack	1
Items per box	30
Warranty	5 Years