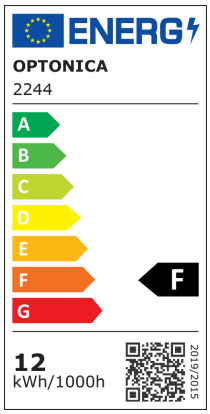
OPTONICA

DATASHEET



LED Surface Panel Round



Power

12W

Light color

White light

Stamps

Technical Specification

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	6000K
Light Color	White light
Wattage Equivalent	96W
EAN Code	3800156622449
Energy Efficiency Label	F
Beam angle	120º
Power Factor	0.5
Power LED	12W

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	860
Lumen maintenance at end of service life	70%
Size of product	Φ172x35 mm
Size of package	180x175x41 mm
Size of Box	550x470x190 mm
Items per pack	1
Items per box	30
Gross weight	0,290 kg
Net weight	0,242 kg
Warranty	2 Years