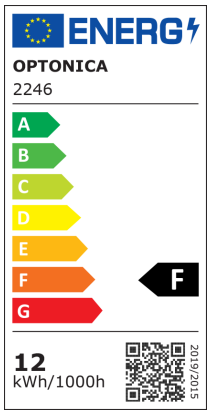
OPTONICA

DATASHEET



LED Surface Panel Round



Power

12W

Light color

Warm white

Stamps

CE RoHS -80

Technical Specification

Brand	Optonica	**On/Off Cycles**	25 000x
Product Code	DL12-A1	**Instant On**	0.2s
Power	12W	**Material**	Aluminium
Energy Consumption	12 kWh/1000h	**Operating Frequency**	50-60 Hz
Input voltage	AC180-260V	**Temperature**	-20°C / +40°C
Flux	960lm	**Ra ≥**	80
FLUX per watt	80lm/W	**Life span**	25 000 Hours
IP	20	**Color Code**	828
Dimmable	No	**Lumen maintenance at end of service life**	70%
Correlated Color Temperature	2800K	**Size of product**	Φ172x35 mm
Light Color	Warm white	**Size of package**	180x175x41 mm
Wattage Equivalent	96W	**Size of Box**	550x470x190 mm
EAN Code	3800156622463	**Items per pack**	1
Energy Efficiency Label	F	**Items per box**	30
Beam angle	120º	**Gross weight**	0,290 kg
Power Factor	0.5	**Net weight**	0,242 kg
Power LED	12W	**Warranty**	2 Years