OPTONICA

DATASHEET



LED Surface Panel Round AC85-260V



Power

12W

Light color

Warm white

Stamps

Technical Specification

Brand	Optonica	**On/Off Cycles**	100 000x
Product Code	DL12-B1	**Instant On**	0.2s
Power	12W	**Operating Frequency**	50-60 Hz
Energy Consumption	12 kWh/1000h	**Temperature**	-20°C / +40°C
Input voltage	AC85-265V	**Ra ≥**	80
Flux	960lm	**Life span**	25 000 Hours
FLUX per watt	80 lm/W	**Color Code**	828
IP	20	**Lumen maintenance at end of service life**	70%
Dimmable	No	**Size of product**	ϕ160 x 28 mm
Correlated Color Temperature	2800K	**Size of package**	180x175x45 mm
Light Color	Warm white	**Size of Box**	550x470x190 mm
Wattage Equivalent	96W	**Items per pack**	1
EAN Code	3800156624061	**Items per box**	30
Energy Efficiency Label	F	**Material**	Aluminium
Beam angle	120º	**Gross weight**	0,217 kg
Power Factor	0.5	**Net weight**	0,181 kg
Power LED	12W	**Warranty**	2 Years