

## LED Surface Panel Round

Power

12W

Light color

Warm white

## Technical Specification

<b>Beam angle</b>	120°	<b>Instant On</b>	0.2s
<b>Brand</b>	Optonica	<b>Power</b>	12W
<b>Dimmable</b>	No	<b>Power LED</b>	12W
<b>IP</b>	20	<b>FLUX per watt</b>	80lm/W
<b>Items per pack</b>	1	<b>Material</b>	Aluminium
<b>Life span</b>	25 000 Hours	<b>Correlated Color Temperature</b>	2800K
<b>Lumen maintenance at end of service life</b>	70%	<b>Items per box</b>	30
<b>On/Off Cycles</b>	25 000x	<b>Input voltage</b>	AC180-260V
<b>Operating Frequency</b>	50-60Hz	<b>Product Code</b>	DL12-A1
<b>Ra ≥</b>	80	<b>Flux</b>	960 lm
<b>Temperature</b>	-30°C / +50°C	<b>Size of Box</b>	550x470x190 mm
<b>Warranty</b>	2 Years	<b>Size of package</b>	180x175x41 mm
<b>Energy Efficiency Label</b>	F	<b>Size of product</b>	Φ172x31 mm
<b>Power Factor</b>	0.5	<b>Wattage Equivalent</b>	96W
<b>Color Code</b>	828	<b>Weight of Product</b>	375 gr.
<b>Color Designation</b>	Warm White (WW)	<b>EAN Code</b>	3800156622463
<b>Energy Consumption</b>	12 kWh/1000h	<b>Light Color</b>	Warm white