



### LED Surface Panel Round AC85-260V



Power  
12W

Light color  
Warm white

## Technical Specification

Beam angle	120°	Items per box	30
Brand	Optonica	Flux	960 lm
Dimmable	No	Size of Box	550x470x190 mm
Items per pack	1	Wattage Equivalent	96W
Lumen maintenance at end of service life	70%	On/Off Cycles	100 000x
Operating Frequency	50-60Hz	Size of package	180x175x45 mm
Ra ≥	80	Input voltage	AC85-260V
Warranty	2 Years	FLUX per watt	80 lm/W
Energy Efficiency Label	F	Life span	25000h
Power Factor	0.5	Material	Aluminium
Color Code	828	Temperature	-20°C/ +40°C
Color Designation	Warm White (WW)	IP	IP20
Energy Consumption	12 kWh/1000h	Product Code	DL12-B1
Instant On	0.2s	Size of product	φ160 x 28 mm
Power	12W	Weight of Product	225 gr.
Power LED	12W	EAN Code	3800156624061

**Correlated Color  
Temperature**

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2800K

**Light Color**

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Warm white