

# OPTONICA



## LED Surface Ceiling 120°

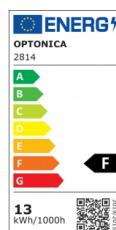
**Power**   **Light color**

- 13W



Warm white

### Stamps



# Technical Specification

<b>Catalog Number</b>	2814
<b>Brand</b>	Optonica
<b>Product Code</b>	DL13-A1
<b>Power</b>	13W
<b>Energy Consumption</b>	13 kWh/1000h
<b>Input voltage</b>	AC220-240V
<b>Flux</b>	1050 lm
<b>FLUX per watt</b>	80lm/W
<b>IP</b>	65
<b>Dimmable</b>	No
<b>Correlated Color Temperature</b>	2700K
<b>Light Color</b>	Warm white
<b>Wattage Equivalent</b>	70W
<b>EAN Code</b>	3800156628144
<b>Energy Efficiency Label</b>	F
<b>Beam angle</b>	120°

<b>Power Factor</b>	0.9
<b>On/Off Cycles</b>	25 000x
<b>Instant On</b>	0.1s
<b>Material</b>	Plastic
<b>Operating Frequency</b>	50-60 Hz
<b>Temperature</b>	-20°C / +40°C
<b>Ra ≥</b>	80
<b>Life span</b>	25 000 Hours
<b>Color Code</b>	827
<b>Body Color</b>	White
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	φ320x113 mm
<b>Size of package</b>	325x330x110 mm
<b>Items per pack</b>	1
<b>Items per box</b>	10
<b>Color Of The Shell</b>	White
<b>Gross weight</b>	0,805 kg
<b>Net weight</b>	0,609 kg

**Warranty**

2 Years