

# OPTONICA



## LED Frameless Panel Square

**Power**    **Light color**

- 18W



Warm white

## Stamps



# Technical Specification

<b>Catalog Number</b>	2683
<b>Brand</b>	Optonica
<b>Product Code</b>	DL18-B2
<b>Power</b>	18W
<b>Energy Consumption</b>	18 kWh/1000h
<b>Input voltage</b>	AC85-265V
<b>Flux</b>	1500 lm
<b>FLUX per watt</b>	84lm/W
<b>IP</b>	54
<b>Dimmable</b>	No
<b>Correlated Color Temperature</b>	2700K
<b>Light Color</b>	Warm white
<b>Wattage Equivalent</b>	100W
<b>EAN Code</b>	3800156626836
<b>Energy Efficiency Label</b>	G
<b>Beam angle</b>	180°

<b>Hole Size</b>	108x108 mm
<b>On/Off Cycles</b>	25 000x
<b>Instant On</b>	0.1s
<b>Material</b>	ALU+PC
<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>	826
<b>Body Color</b>	White
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	120x120x27 mm
<b>Size of package</b>	173x35x164 mm
<b>Size of Box</b>	375x360x343 mm
<b>Items per pack</b>	1
<b>Items per box</b>	40
<b>Gross weight</b>	0,252 kg
<b>Net weight</b>	0,208 kg

**Warranty**

2 Years