

# OPTONICA

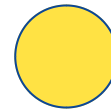


## LED Module 3 3014

### Power

- 0.36W

### Light color



Warm white

### Stamps



## Technical Specification

<b>Catalog Number</b>	4532
<b>Brand</b>	Optonica
<b>Product Code</b>	MO3014-A1
<b>Power</b>	0.36W

<b>Energy Consumption</b>	0.36 kWh/1000h
<b>Input voltage</b>	DC12V
<b>Flux</b>	30 lm
<b>FLUX per watt</b>	80lm/W
<b>IP</b>	65
<b>Dimmable</b>	No
<b>Correlated Color Temperature</b>	3000K
<b>Light Color</b>	Warm white
<b>EAN Code</b>	3800156645325
<b>Energy Efficiency Label</b>	F
<b>Beam angle</b>	120°
<b>Power Factor</b>	0.5
<b>On/Off Cycles</b>	25 000x
<b>Instant On</b>	0.2s
<b>Material</b>	Thermoplastic
<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>	830
<b>LED Type</b>	SMD
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	18x8 mm
<b>Items per pack</b>	20
<b>Gross weight</b>	0,020 kg
<b>Net weight</b>	0,018 kg
<b>Warranty</b>	3 Years