

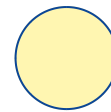
OPTONICA



LED Surface Ceiling With Microwave Motion Sensor

Power **Light color**

• 13W



Neutral white



Technical Specification

Catalog Number	2815
Brand	Optonica
Product Code	DL13-A3
Power	13W
Energy Consumption	13 kWh/1000h

Input voltage	AC220-240V
Flux	1050 lm
FLUX per watt	80lm/W
IP	65
Dimmable	No
Correlated Color Temperature	4500K
Light Color	Neutral white
Wattage Equivalent	70W
EAN Code	3800156628151
Energy Efficiency Label	F
Beam angle	120°
Power Factor	0.9
On/Off Cycles	25 000x
Instant On	0.1s
Material	Plastic
Operating Frequency	50-60 Hz
Temperature	-30°C / +50°C
Ra ≥	80

Life span	25 000 Hours
Weight of Product	812 gr.
Color Code	845
Body Color	White
Mount Type	Ceiling
Lumen maintenance at end of service life	70%
Size of product	φ320x113 mm
Size of package	330x330x110 mm
Items per pack	1
Items per box	10
Color Of The Shell	White
Warranty	2 Years