



Technical specifications

Catalog number	4512
Beam angle	160°
Brand	Optonica
Product Code	MO2835-A1
Color Designation	Snow White (SW)
Correlated Color Temperature	10000K
Dimmable	Yes
Energy Consumption	1 kWh/1000h
Energy Efficiency Label	A+
Flux	80 lm
FLUX per watt	80lm/W
Input voltage	12V

Instant On	0.2s
IP	65
Items per pack	20
LED Type	SMD
Life span	25 000 Hours
Lumen maintenance at end of service life	70%
Material	Thermoplastic
Mercury Free	Yes
On/Off Cycles	100 000x
Operating Frequency	50-60Hz
Power	1W
Power Factor	0.5
Ra ≥	80
Size of product	58x12 mm
Temperature	-30°C / +50°C
Warranty	2 Years
Weight of Product	6 gr.