

RefLED PAR38

REFLED PAR38 DIM V2 1035LM 830 30° SL

0026728



Product features

- RefLED PAR38 Dimmable delivers a robust, long life solution to replacing halogen PAR30 with LED offering a super-bright 1300lm of light equivalent to a 154W halogen lamp while extending lamp life to 40,000 hours. Dimmable on approved dimmers. ES/E27 Cap. 25 degree beam angle in Warm white 3000K. Backed by a 3 year warranty.

PRODUCT OVERVIEW

Average life (Nominal) (h)	40000
Lamp finish	White
Lamp shape	PAR
Chromaticity coordinate Y	0.404
Colour temperature (K)	3000
Product EAN number	5410288267289
General application	Hospitality, Museums & Galleries, Retail, Residential & Consumer
Product code	0026728
Cap/Base	E27
Type	RefLED PAR V2
Wattage (W)	14
Light colour	830 Warm White
Luminous flux (lm)	1035
Product name	REFLED PAR38 DIM V2 1035LM 830 30° SL
Efficacy (lm/w)	73.93
Watt (Rated) (W)	14
Technology	LED
E-number Sweden	8292478
E-number Finland	4740498
Colour Consistency (SDCM)	6
ETIM Class	EC001959

DATA TABLE

General data

Lamp finish	White
Lamp shape	PAR
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Optical data

Colour temperature (K)	3000
Light colour	830 Warm White
Lumen maintenance at end of nominal life (%)	70
Luminous flux (lm)	1035
Efficacy (lm/w)	73.93
Luminous flux (Rated) (lm)	1035
Beam angle (Rated) (°)	30
Adjustable chromaticity	N
Colour Consistency (SDCM)	6

Electrical data

Control gear required	No
Current (A)	0.079
Drive current (mA)	0
Equivalent watt (W)	120
kWh per 1000 hours burning time	14
Lamp power factor	0.7
Wattage (W)	14
Mains frequency (Hz)	50
Mains voltage (V)	220-240V~
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Lamp Energy Label (class)	A+
No. Of switching cycles before premature failures	50000
Efficacy (lm/w)	73.93

Lifetime data

Average life (Nominal) (h)	40000
Average life (Rated) (h)	40000

Physical data

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Weight (kg)	0.25
Max. Lamp Diameter (mm) - D	121
Nominal Product Diameter (mm)	121

Packaging

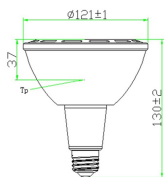
Product EAN number	5410288267289
Packaging single height (cm)	14.5
Packaging single length (cm)	12.5
Single packaging type	Carton
Packaging single width (cm)	12.5
Units per inner package	6
Units per outer package	12
Packaging inner length (cm)	16.8
Packaging inner width (cm)	13.2
Packaging inner height (cm)	77.3
DUN14 (outer)	15410288267286
DUN14 (inner)	25410288267283
Packaging outer height (cm)	18.9
Packaging outer length (cm)	78.7
Packaging outer width (cm)	28.0

Safety data

Breakage cleaning instructions	Not applicable
Suitable for household illumination	No
Intended purpose	General lighting
Recommendation for disposal at end of life	Not applicable
Special purpose lamp	No
Suitable for accent lighting	Yes
Safety message	5

PHOTOMETRY

TECHNICAL DRAWINGS



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