

RefLED PAR38

RefLED Retro PAR38 V2 DIM 1200L 830 IP65 40 SL 0029200



Product features

- High performance LED PAR38 lamp with the same look and feel of traditional PAR lamps
- Glass construction means no colours clashing between the lamp and fixture
- Reduced visible heatsink from the front
- Mercury-free solution
- Lower maintenance cost
- RefLED™ RT PAR38 IP65 is also suitable for outdoor applications when used with IP65 rated **luminaires**
- Lifetime: up to 25,000 hours
- High lumen efficacy
- Dimmable with approved dimmers*
- 3 year warranty
- Suitable for general lighting and accent lighting for hotels, restaurants, bars, lobbies, corridors and











Product name RefLED Retro PAR38 V2 DIM 1200L 830 IP65 40 SL Technology LED Watt (Rated) (W) 15 Type LED exchangeable Fixture rating Open General application Hospitality, Museums & Galleries, Residential & Consumer, Retail E-number FI 4741082 Warranty 3 years Colour temperature (K) 3000 Light colour Warm White Colour Consistency (SDCM) Colour Variation Initial (SDCM) Beam Angle (°) Photobiological Risk Group Product Voltage (V) Dimmable Yes Average life (Nominal) (h) Product EAN number REfLED Retro PAR38 V2 DIM 1200L 830 IP65 40 SL ED **AU **ED **ED **ED **ED **ED **ED **ED **E		
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Fixture rating General application Hospitality, Museums & Galleries, Residential & Consumer, Retail E-number FI 4741082 Warranty 3 years Colour temperature (K) 3000 Light colour Consistency (SDCM) 6 Colour Variation Initial (SDCM) Beam Angle (°) Photobiological Risk Group Product Voltage (V) Dimmable Average life (Nominal) (h) 25000	Watt (Rated) (W)	15
General application Hospitality, Museums & Galleries, Residential & Consumer, Retail E-number FI 4741082 Warranty 3 years Colour temperature (K) 3000 Light colour Warm White Colour Consistency (SDCM) 6 Colour Variation Initial (SDCM) SDCM6 Beam Angle (°) 40 Photobiological Risk Group RG1 Product Voltage (V) 230 Dimmable Yes Average life (Nominal) (h) 25000	Туре	LED exchangeable
E-number FI 4741082 Warranty 3 years Colour temperature (K) 3000 Light colour Warm White Colour Consistency (SDCM) 6 Colour Variation Initial (SDCM) SDCM6 Beam Angle (°) 40 Photobiological Risk Group RG1 Product Voltage (V) 230 Dimmable Yes Average life (Nominal) (h) 25000	Fixture rating	Open
Warranty 3 years Colour temperature (K) 3000 Light colour Warm White Colour Consistency (SDCM) 6 Colour Variation Initial (SDCM) SDCM6 Beam Angle (°) 40 Photobiological Risk Group RG1 Product Voltage (V) 230 Dimmable Yes Average life (Nominal) (h) 25000	General application	Hospitality, Museums & Galleries, Residential & Consumer, Retail
Colour temperature (K) 3000 Light colour Warm White Colour Consistency (SDCM) 6 Colour Variation Initial (SDCM) SDCM6 Beam Angle (°) 40 Photobiological Risk Group RG1 Product Voltage (V) 230 Dimmable Yes Average life (Nominal) (h) 25000	E-number FI	4741082
Light colour Colour Consistency (SDCM) Colour Variation Initial (SDCM) Beam Angle (°) Photobiological Risk Group Product Voltage (V) Dimmable Average life (Nominal) (h) Warm White 6 RDCM6 PDCM6 PROMO RG1 Product Voltage (V) 230 Yes Average life (Nominal) (h)	Warranty	3 years
Colour Consistency (SDCM) 6 Colour Variation Initial (SDCM) SDCM6 Beam Angle (°) 40 Photobiological Risk Group RG1 Product Voltage (V) 230 Dimmable Yes Average life (Nominal) (h) 25000	Colour temperature (K)	3000
Colour Variation Initial (SDCM) Beam Angle (°) 40 Photobiological Risk Group Product Voltage (V) Dimmable Average life (Nominal) (h) SDCM6 40 PG1 Product Voltage (V) 230 Ves Average life (Nominal) (h)	Light colour	Warm White
Beam Angle (°) 40 Photobiological Risk Group RG1 Product Voltage (V) 230 Dimmable Yes Average life (Nominal) (h) 25000	Colour Consistency (SDCM)	6
Photobiological Risk Group RG1 Product Voltage (V) 230 Dimmable Yes Average life (Nominal) (h) 25000	Colour Variation Initial (SDCM)	SDCM6
Product Voltage (V) 230 Dimmable Yes Average life (Nominal) (h) 25000	Beam Angle (°)	40
Dimmable Yes Average life (Nominal) (h) 25000	Photobiological Risk Group	RG1
Average life (Nominal) (h) 25000	Product Voltage (V)	230
	Dimmable	Yes
Product EAN number 5410288292007	Average life (Nominal) (h)	25000
	Product EAN number	5410288292007

DATA TABLE

General data	
Product name	RefLED Retro PAR38 V2 DIM 1200L 830 IP65 40 SL
Technology	LED
Watt (Rated) (W)	15
Type	LED exchangeable
Fixture rating	Open
General application	Hospitality, Museums & Galleries, Residential & Consumer, Retail
Operating temperature range (°C)	-20°C+40°C



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Performance ambient temperature Tq (°C)	25
E-number FI	4741082
Warranty	3 years
Optical data	
Colour temperature (K)	3000
Light colour	Warm White
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	SDCM6
Luminous Intensity (cd)	2400
Beam Angle (°)	40
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal life (%)	70
Electrical data	
Equivalent watt (W)	140
Product Voltage (V)	230
Control gear required	No
Transformer required	No
Dimmable	Yes
Inrush Current (A)	2.4
Lamp Energy Label (class)	F
L'était de la laise	
Lifetime data	
Lifespan L70 B50	25000
Average life (Nominal) (h)	25000
Average life (Rated) (h)	25000
Physical data	
-	104
Nominal Product Length (mm)	134 121
Nominal Product Diameter (mm)	
Weight (kg)	0.3
Packaging	
Single packaging type	Carton
Product EAN number	5410288292007
Packaging single length / height (cm)	10.2
Packaging single width (cm)	10.2
Packaging single depth (cm)	11.1
Units per outer package	6
Packaging outer width (cm)	23.6
Packaging outer depth (cm)	15.7
2.6.1.	
Safety data	
Optimal operating condition (°C)	-20-40
Breakage cleaning instructions	Not applicable
Special purpose lamp	No

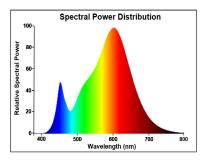


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Dry applications use only Yes

Safety message Dimmable with approved dimmers

PHOTOMETRY

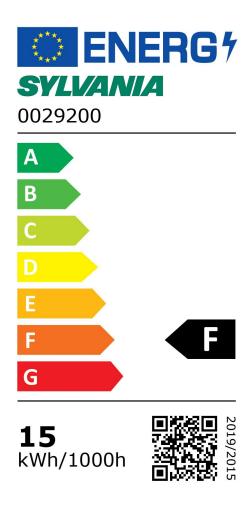


TECHNICAL DRAWINGS





RefLED PAR38 RefLED Retro PAR38 V2 DIM 1200L 830 IP65 40 SL 0029200





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