

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<sup>™</sup> 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 halls



### **PRODUCT OVERVIEW**

Product name	RefLED Retro PAR38 V2 DIM 1200L 830 IP65 40 SL
Technology	LED
Watt (Rated) (W)	15
Туре	LED exchangeable
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Museums & Galleries, Residential & Consumer, Retail
ETIM Class	EC001959
E-number FI	4741082
Warranty	3 years
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Beam Angle (°)	40
Photobiological Risk Group	RG1
Wattage (W)	15
Product Voltage (V)	230
Dimmable	Yes
Average life (Nominal) (h)	25000
Product EAN number	5410288292007

#### DATA TABLE

Product name RefLED Retro PAR38 V2 DIM 1200L 830 IP65 40 SL   Technology LED   Watt (Rated) (W) 15	General data	
· · ·	Product name	RefLED Retro PAR38 V2 DIM 1200L 830 IP65 40 SL
Watt (Rated) (W) 15	Technology	LED
	Watt (Rated) (W)	15

## SYLVANIA

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

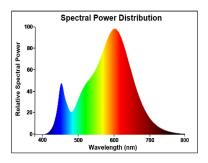
Turne	
Type	LED exchangeable
Cap/Base	E27
Fixture rating	
General application	Hospitality, Museums & Galleries, Residential & Consumer, Retail
Operating temperature range (°C)	-20°C - 40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4741082
Warranty	3 years
Optical data	
Rated Luminous Flux Useful (Im)	1200
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Rated Luminous Intensity (cd)	2400
Beam Angle (°)	40
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal	70
life (%)	,,,
Electrical data	
Wattage (W)	15
Equivalent watt (W)	140
Product Voltage (V)	230
Control gear required	No
No. Of switching cycles before premature failures	>50000
Transformer required	No
Dimmable	Yes
Inrush Current (A)	2.4
Inrush Duration (µs)	50
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz
Lifetime data	
Lifespan L70 B50	25000
Average life (Nominal) (h)	25000
Average life (Rated) (h)	25000
Physical data	
Nominal Product Length (mm)	134
Nominal Product Diameter (mm)	121
	0.3
Weight (kg)	0.5
Packaging	
Single packaging type	Carton

# **SYLVANIA**

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

Product EAN number	5410288292007
Packaging single length / height (cm)	10.2
Packaging single width (cm)	10.2
Packaging single depth (cm)	11.1
DUN14 (outer)	15410288292004
Units per outer package	6
Packaging outer length / height (cm)	33.3
Packaging outer width (cm)	23.6
Packaging outer depth (cm)	15.7
Packaging outer depth (cm)	15.7
Packaging outer depth (cm) Safety data	15.7
	-20-40
Safety data	
Safety data Optimal operating condition (°C)	-20-40
Safety data Optimal operating condition (°C) Breakage cleaning instructions	-20-40 Not applicable
Safety data Optimal operating condition (°C) Breakage cleaning instructions Special purpose lamp	-20-40 Not applicable No

## PHOTOMETRY

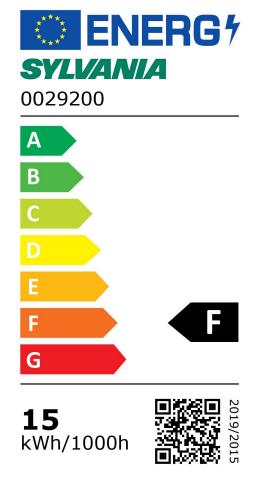


### **TECHNICAL DRAWINGS**





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





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