

RefLED PAR38

RefLED Retro PAR38 V2 DIM 1200L 840 IP65 40 SL
0029201



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 halls



PRODUCT OVERVIEW

Product name	RefLED Retro PAR38 V2 DIM 1200L 840 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	4741083
Warranty	3 years
Colour temperature (K)	4000
Light colour	Cool 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
Product EAN number	5410288292014

DATA TABLE

General data

Product name	RefLED Retro PAR38 V2 DIM 1200L 840 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

RefLED PAR38

RefLED Retro PAR38 V2 DIM 1200L 840 IP65 40 SL
0029201

Performance ambient temperature Tq (°C) 25

E-number FI 4741083

Warranty 3 years

Optical data

Colour temperature (K) 4000

Light colour Cool 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

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

Weight (kg) 0.48

Packaging

Single packaging type Carton

Product EAN number 5410288292014

Packaging single length / height (cm) 13.2

Packaging single width (cm) 13.2

Packaging single depth (cm) 15.1

Units per outer package 6

Packaging outer width (cm) 29.6

Packaging outer depth (cm) 21.0

Safety data

Optimal operating condition (°C) -20-40

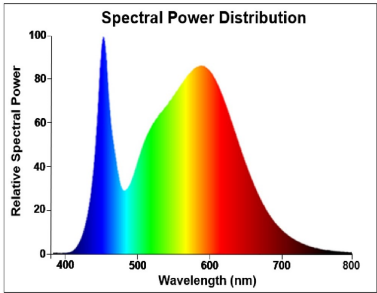
Breakage cleaning instructions Not applicable

Special purpose lamp No

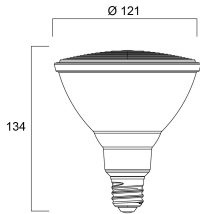
RefLED PAR38
RefLED Retro PAR38 V2 DIM 1200L 840 IP65 40 SL
0029201

Dry applications use only	Yes
Safety message	Not Suitable for totally enclosed fixtures

PHOTOMETRY



TECHNICAL DRAWINGS



RefLED PAR38
RefLED Retro PAR38 V2 DIM 1200L 840 IP65 40 SL
0029201

**ENERG**

SYLVANIA

0029201



15
kWh/1000h



RefLED PAR38
RefLED Retro PAR38 V2 DIM 1200L 840 IP65 40 SL
0029201



0029201



15
kWh/1000h



2019/2015