

RefLED PAR30

RefLED Retro PAR30 V2 DIM 820L 830 36 SL

0029198



Product features

- High performance LED PAR30 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
- 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 PAR30 V2 DIM 820L 830 36 SL
Technology	LED
Watt (Rated) (W)	11
Type	LED exchangeable
Fixture rating	Open
General application	Hospitality, Museums & Galleries, Residential & Consumer, Retail
ETIM Class	EC001959
E-number FI	4741080
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 (°)	36
Photobiological Risk Group	RG1
Wattage (W)	11
Dimmable	Yes
Average life (Nominal) (h)	25000
Product EAN number	5410288291987

DATA TABLE

General data

Product name	RefLED Retro PAR30 V2 DIM 820L 830 36 SL
Technology	LED
Watt (Rated) (W)	11
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

ETIM Class EC001959

E-number FI 4741080

Warranty 3 years

Optical data

Colour temperature (K) 3000

Light colour Warm White

CRI (Ra) 80

Colour Variation Initial (SDCM) SDCM6

Colour Consistency (SDCM) 6

Luminous Intensity (cd) 1900

Beam Angle (°) 36

Photobiological Risk Group RG1

Lumen maintenance at end of nominal life (%) 70

Electrical data

Wattage (W) 11

Equivalent watt (W) 95

Primary Supply/Product voltage - min (V) 220

Primary Supply/Product voltage - max (V) 240

Control gear required No

No. Of switching cycles before premature failures >50000

Dimmable Yes

Inrush Current (A) 2.2

Inrush Duration (µs) 50

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) 94

Nominal Product Diameter (mm) 95

Weight (kg) 0.234

Packaging

Single packaging type Carton

Product EAN number 5410288291987

Packaging single length / height (cm) 10.3

Packaging single width (cm) 10.3

Packaging single depth (cm) 11.1

DUN14 (outer) 15410288291984

Units per outer package 6

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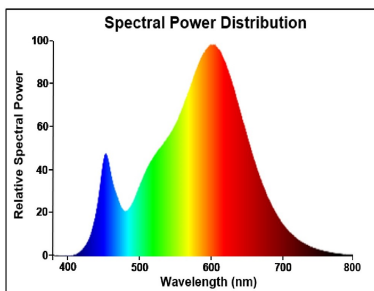
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Packaging outer length / height (cm)	33.7
Packaging outer width (cm)	24.1
Packaging outer depth (cm)	15.5

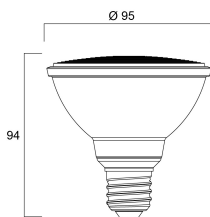
Safety data

Optimal operating condition (°C)	-20-40
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Dimmable with approved dimmers

PHOTOMETRY



TECHNICAL DRAWINGS



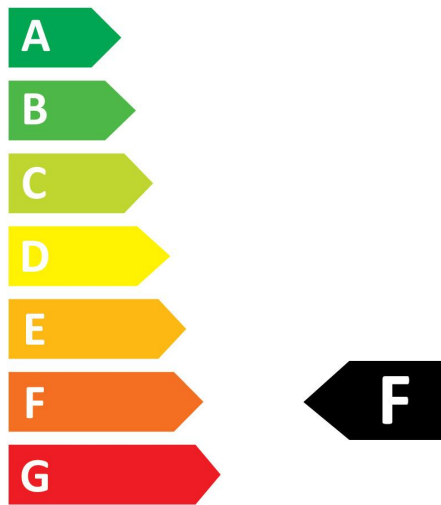
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SYLVANIA

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11
kWh/1000h



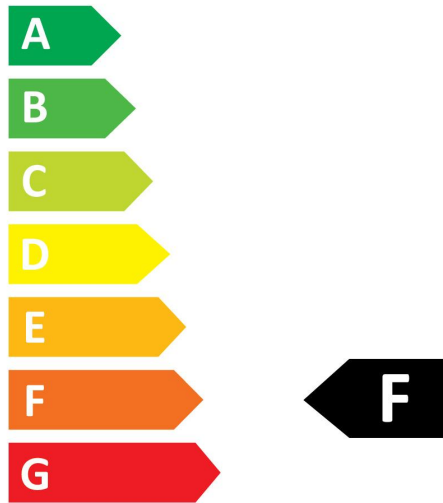
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11
kWh/1000h



2019/2015