

## RefLED PAR30

RefLED Retro PAR30 V2 DIM 820L 840 36 SL

0029199



### 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 840 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	4741081
Warranty	3 years
Colour temperature (K)	4000
Light colour	Cool 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	5410288291994

## DATA TABLE

### General data

Product name	RefLED Retro PAR30 V2 DIM 820L 840 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	4741081
Warranty	3 years

### Optical data

Colour temperature (K)	4000
Light colour	Cool 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	5410288291994
Packaging single length / height (cm)	10.3
Packaging single width (cm)	10.3
Packaging single depth (cm)	11.1
DUN14 (outer)	15410288291991
Units per outer package	6

## RefLED PAR30

*RefLED Retro PAR30 V2 DIM 820L 840 36 SL*

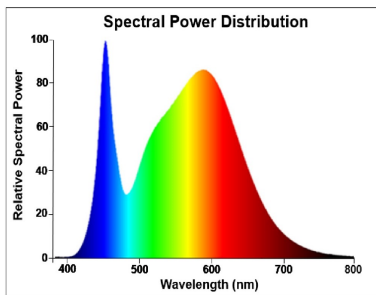
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Packaging outer length / height (cm)	33.7
Packaging outer width (cm)	24.1
Packaging outer depth (cm)	15.5

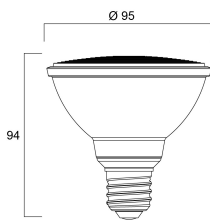
### Safety data

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



2019/2015

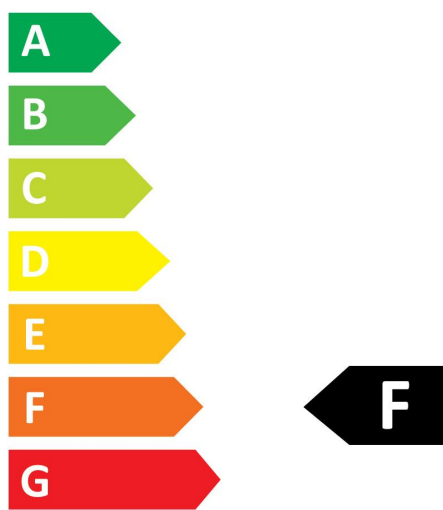
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**11**  
kWh/1000h



2019/2015