

# 30W LED Corn Lamp, E27, 850

Order Code: RTF085



## Photometric Data

Lumens	3300
LPW	110
Rated Life (Hrs)	50,000
L70 B50 @ 25C (Hrs)	>36,000
L80 B50 @ 25C (Hrs)	34,000
L90 B50 @ 25C (Hrs)	16,800
L70 B50 @ Ta Max (Hrs)	>36,000
L80 B50 @ Ta Max (Hrs)	>36,000
L90 B50 @ Ta Max (Hrs)	>36,000
CCT (K)	5,000
CRI (Ra)	>80
Beam (°)	360

## Electrical Data

Input (W)	30
Input (V) ±10%	220-240
Input (A)	0.13
Electrical Class	2
Inrush (A) (Ipeak)	40
Inrush (µs) (Ipeak/2)	180
No. per C16	30
Power Factor	>0.9
THD (%)	<15%
Dimming Type	Non-Dimmable

## Physical Data

Lens Type	-
Case Material	Aluminium Heat Sink
Dimensions (mm)	195 x 90
Enclosed Luminaire Min. Size	390 x 200 x 200mm, Volume = 15600 Cubic Centimeters
Base	E27
Weight (kg)	0.40

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## Environmental Data

Max. Ambient (°C) 50

Min. Ambient (°C) -20

IP Rating IP20

Thermal Cooling 20W-40W, Fanless - Self Convection. 60W-100W, Internal Fan Assisted

Warm Up Time <2.0 secs

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## General Data

ECA Compliant Yes

Energy Rating A+

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50,000  
Hours



5  
Years  
Warranty

