30W LED RETROFIT CORN LAMP

Order Code: RTF075

50,000 Hours

5 Years Warranty

Performance Data	
Input Power (W)	30
Lumens (lm)	3600
System Efficacy (Lumens/Watt)	120
ECA Compliant	Yes
Energy Rating	A+
Rated Life (Hours)	50,000
L70 B50 @ 25C (Hours)	>36,000
L80 B50 @ 25C (Hours)	34,000
L90 B50 @ 25C (Hours)	16,800
Colour Temperature (K)	6,000
Colour Rendering (Ra)	>80
Beam Angle (°)	360
Dimming Type	Non-Dimmable
Warm Up Time	<2.0 secs

Electrical Data	
Input Voltage (V) ±10%	220-240
Mains Input Frequency (Hz)	50/60
Input Current (A)	0.13
Electrical Class	2
Inrush Current (Ipeak) (A)	40
Inrush Duration (Ipeak / 2) (µs)	180
No. of Devices per C16 Breaker	30
Power Factor	>0.9
THD (%)	<15%

Safety Thermal	
Maximum Ambient Temperature (°C)	50
Minimum Ambient Temperature (°C)	-20
Enclosed Luminaire Minimum Size	390 x 200 x 200mm, Volume = 15600 Cubic Centimeters
Thermal Cooling	Fanless - Self Convection

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Physical Data	
Lens Type	Polycarbonate
Case Material	Aluminium Heat Sync
Dimensions (mm)	195 x 90
Base	E27
Weight (kg)	0.40
IP Rating	20

Notes:

This Product Specification contains data about typical performance at nominal power. Actual values may depend on ballast and applications. Complies with (CE), Low Voltage (CE), WEEE and RoHSDirective.

Data is based upon tests performed by Venture Lighting in a controlled environment and is representative of relative performance at the relevant nominal power/voltage (e.g. 110/240/415). Actual performance can vary depending on operating conditions.

Data is subject to change without notice.

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