



50,000 HOURS

5 YEARS' WARRANTY

NEXT DAY DELIVERY

RETROFIT RANGE



VENTURE LIGHTING

UP TO 120W



Corn lamps are suitable for use **indoors and in outdoor weatherproof fittings.**



Retrofit for **Industrial Applications**



Retrofit for **Exterior Applications**

Retrofit Corn Lamps are an ideal **upgrade route for aging HID lamps**, whilst maintaining the **look and integrity of the existing fitting.**

Venture RTF Corn Lamps are designed with a **large heatsink profile to reduce thermal stresses and the need for internal fans.**

CORN LAMPS

36W LED Corn Lamp, E27, 840

Order Code: RTF162

Photometric Data

Lumens	5040
Colour Rendering Index (CRI)	80-89
Lamp Efficacy (LPW)	140
Colour Temperature (K)	4000 - 4000
SDCM	<5

Life Data

Rated Life (L90) (Hrs)	50000
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Electrical Data

Input Current (mA)	0.15 - 0.36
Input (W)	36
Input (V)±10%	100 - 240
Voltage Type	AC
Power Factor	0.95
THD (%)	5

Physical Data

Socket	E27
Degree of Protection (IP)	IP64
Housing Colour	White
Diameter (mm)	85
Length (mm)	195
Weight (kg)	0.56
Housing Material	PC + Aluminium



36W LED Corn Lamp, E27, 840



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Environmental Data

Minimum Enclosure Length (cm)	38
Minimum Enclosure Width (cm)	20
Minimum Enclosure Height (cm)	29
Min Ambient Temperature	-40
Max Ambient Temperature	45

Accessories

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Logistical Data

Item Gross Weight (kg)	0.71
Packaging Length (cm)	24.5
Packaging Width (cm)	9
Packaging Height (cm)	9
Carton Quantity	12
Carton Length (cm)	38
Carton Width (cm)	29
Carton Gross Weight (kg)	9.5