









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



Retrofit for Industrial 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

Order Code: RTF163

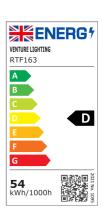
Photometric Data		
135		
Neutral white 3300-5300 K		
7290		
White		
D		
4		
SDCM5		
	Neutral white 3300-5300 K 7290 White D	

Life Data		
Rated Life (Hrs)	Ta = 25C	
	50000	
Lumen Maintenance (Hrs)	Ta = 25C	
	B50	
L70	-	
L80	-	
L90	50000	

Electrical Data	
Weighted Energy Consumption in 1000 Hours (kWh)	54
Microwave Sensor	No
Light Sensor	No
PIR Sensor	No
Short Circuit Protection	Yes
Thermal Overload Protection	Yes
Flicker Free	No
Input Current (mA)	0.23-0.54
Input (V)±10%	100-240
Voltage Type	AC
Power Factor	0.95
THD (%)	5

Physical Data		
Lamp Shape	Tube- single-ended	
Diameter (mm)	85	
Lamp Designation	Other	
Warranty (yrs)	5	
Socket	E27	
Cover Material	Clear	
Degree of Protection (IP)	IP64	
Housing Colour	White	
Length (mm)	234	





54W LED Corn Lamp, E27, 840

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Logistical Data	
Gross Weight (kg)	1.0
Packaging Length (mm)	285
Packaging Width (mm)	90
Packaging Height (mm)	90
Carton Weight (kg)	11.2
Quantity per Carton	12