



Model. BFWD50EM

Cambridge Batten with Emergency Fitting - 5ft - 47W - 6500Lm

Features & Benefits

- Complete with Emergency fitting
- Fitted with low flicker Tridonic Driver
- End or side cable entry for easy installation
- Also available as standard and with Microwave Sensor
- Suitable for classroom, corridor, hotels, museums, offices, hospitals, etc



IMPORTANT - Before undertaking any work on or maintenance of fitting:-

- Switch off power supply and allow sufficient time to cool before handling
- Do not dispose of decommissioned fitting in household waste
- Dispose of fitting in the appropriate section of your local civic amenity site or recycling centre only

Product Summary

Technical Specifications

General Information	
Product Colour/Finish	White
Dimensions (mm)	1500 x 72 x 207mm
Ingress Protection	IP20
Electrical	
Input Voltage (V)	220-240
Frequency (Hz)	50/60
Wattage (W)	47
Dimmable (Y/N)	Non dimmable
Approvals	CE, RoHS
Class	
Inrush Current (mA)	15A
Input Protection (Kv)	1KV / 2KV
Performance Data	
Useful Lumen Output	6500
Lumens (Per Watt)	130
Power Factor	>0.9
Average Lifespan (Hours)	50000
CRI: Ra	80
Colour Temperature (K)	4000
Beam Angle (°)	110
LED Type	SMD 2835
Number of LED (pcs)	504
No. Switches (max.)	30000
Sensor	
Emergency	
Emergency Period (Hours)	3
Construction	
Body Material	Steel
Diffuser Material	PC
Warranty Period (Years)	5 Years Warranty
Other	
Applications	Indoor Lighting, Classrooms, Office, Domestic, Commercial Use

LIGHTING DESIGN

IMPORTANT!

We now offer a full lighting design service exclusively to all our customers

COMPLETELY FREE

