

#### Linear

### Holywell Batten 6ft Twin 50W 4000K White Plug & Play



















Steel body construction with powder coat finish, 160lm, Unique opal diffuser design for optimum performance and light distribution, Conduit entry points at both ends, Suitable for central BESA Mounting, Additional screw to secure end cap, Plug and Play options available



#### **General Data**

Technology	LED
Mounting options	Ceiling   Wall   Suspended
Install Options	BESA
Electrical Connector Type	Push Fit terminal
Input Cable	No
Input Electrical Connection	Live   Neutral   Earth
General Application	Residential   Commercial
Operating Temperature Range °C	0 - +40
Warranty (Years)	5



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431305	Technical Specification	
Optical Data		
LED Manufacturer / Type	BMTC SMD2835	
Fixture Luminous Flux (Lm)	8000	
Luminaire Efficacy @4000K (Im/W)	160	
LOR %	100	
Colour Selectable	No	
Beam Angle°	120	
Photobiological Risk Group	RG0	
Light Source Data		
Energy Class	В	
Lumens	8843	
Colour Temperature (K)	4000	

**Light Colour** 

**CRI Ra** 

Cool White

>80



431305	Technical Specification	
Electrical Data		
Wattage (W)	50	
Mains voltage (V)	220 - 240	
Lamp power factor	>0.90	
Electrical protection	Class I	
Driver Output (V)	115-172	
Driver Output Current (mA)	350	
Control Gear Type CC or CV	Constant Current	
Dimmable	No	
Driver Brand	Lifud	
Nominal Frequency (Hz)	50   60	
<u>Lifetime Data</u>		
Lifespan L70 B50 @25°C (Hrs)	50000	



431305	Technical Specification
Physical Data	
Housing Colour	White RAL 9003
Body Material	Steel
Driver Housing	Steel
IP Rating	20
IK Rating	6
Diffuser Material	Polycarbonate
Diffuser Finish	Frosted
Nominal Product Length (mm)	1803
Nominal Product Width (mm)	64
Nominal Product Height (mm)	66
Weight (kg)	1.5
Standards and Approvals	
Manufactured In Accordance To	EN 60598-1 EN60598-2-22
CE Mark	Yes
UKCA Mark	Yes
WEEE Symbol	Yes
Certificate of Conformity	Available on Request
Accredited Members	LIA, ISO9001

## Product Relations



430962 Grafham Plug & Play Linear Internal 2W Emergency Pack



# 431305

## Technical Specification



