

## Linear

### Holywell Batten 5ft Single 20W 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

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

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Technical Specification

## Optical Data

<b>LED Manufacturer / Type</b>	BMTC SMD2835
<b>Fixture Luminous Flux (Lm)</b>	3200
<b>Luminaire Efficacy @4000K (lm/W)</b>	160
<b>LOR %</b>	100
<b>Colour Selectable</b>	No
<b>Beam Angle°</b>	120
<b>Photobiological Risk Group</b>	RG0

## Light Source Data

<b>Energy Class</b>	B
<b>Lumens</b>	4076
<b>Colour Temperature (K)</b>	4000
<b>Light Colour</b>	Cool White
<b>CRI Ra</b>	>80

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## Electrical Data

<b>Wattage (W)</b>	20
<b>Mains voltage (V)</b>	220 - 240
<b>Lamp power factor</b>	>0.90
<b>Electrical protection</b>	Class I
<b>Driver Output (V)</b>	58-118
<b>Driver Output Current (mA)</b>	350
<b>Control Gear Type CC or CV</b>	Constant Current
<b>Dimmable</b>	No
<b>Driver Brand</b>	Lifud
<b>Nominal Frequency (Hz)</b>	50   60

## Lifetime Data

<b>Lifespan L70 B50 @25°C (Hrs)</b>	50000
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## Physical Data

<b>Housing Colour</b>	White RAL 9003
<b>Body Material</b>	Steel
<b>Driver Housing</b>	Steel
<b>IP Rating</b>	20
<b>IK Rating</b>	6
<b>Diffuser Material</b>	Polycarbonate
<b>Diffuser Finish</b>	Frosted
<b>Nominal Product Length (mm)</b>	1503
<b>Nominal Product Width (mm)</b>	64
<b>Nominal Product Height (mm)</b>	66
<b>Weight (kg)</b>	1.5

## Standards and Approvals

<b>Manufactured In Accordance To</b>	EN 60598-1 EN60598-2-22
<b>CE Mark</b>	Yes
<b>UKCA Mark</b>	Yes
<b>WEEE Symbol</b>	Yes
<b>Certificate of Conformity</b>	Available on Request
<b>Accredited Members</b>	LIA, ISO9001

## Product Relations



**430962**

**Grafham Plug & Play Linear Internal 2W Emergency Pack**

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Technical Specification

