

431305

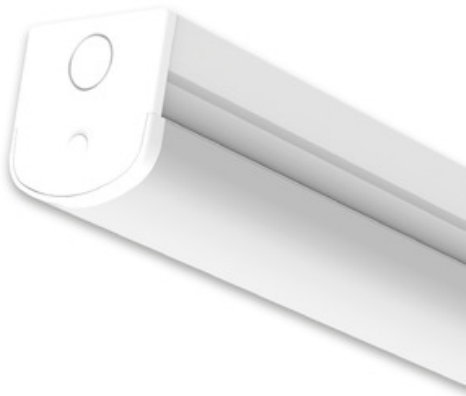
Technical Specification

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
Electrical Connector Type	Push Fit terminal
Install Options	BESA
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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Optical Data

LED Manufacturer / Type	BMTC SMD2835
Fixture Luminous Flux (Lm)	8000
Luminaire Efficacy @4000K (lm/W)	160
LOR %	100
Colour Selectable	No
Beam Angle°	120
Photobiological Risk Group	RG0

Light Source Data

Energy Class	C
Lumens	8843
Colour Temperature (K)	4000
Light Colour	Cool White
CRI Ra	>80

Electrical Data

Wattage (W)	50
Mains voltage (V)	220 - 240
Lamp power factor	>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

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Lifetime Data

Lifespan L70 B50 @25°C (Hrs)	50000
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Physical Data

Housing colour	White RAL 9003
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Body material	Steel
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Driver Housing	Steel
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IP Rating	20
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IK Rating	6
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Diffuser Material	Polycarbonate
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Diffuser finish	Frosted
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Nominal Product Length (mm)	1803
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Nominal Product Width (mm)	66
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Nominal Product Height (mm)	64
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Weight (kg)	1.5
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Standards and Approvals

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