

431302

Technical Specification

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

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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Optical Data

LED Manufacturer / Type	BMTC SMD2835
Luminaire Efficacy @2700K (lm/W)	3200
Luminaire Efficacy @4000K (lm/W)	160
LOR %	100
Colour Selectable	No
Beam Angle°	120
Photobiological Risk Group	RG0

Light Source Data

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

Electrical Data

Wattage (W)	20
Mains voltage (V)	220 - 240
Lamp power factor	0.9
Electrical protection	Class I
Driver Output (V)	58-118
Driver Output Current (mA)	350
Control Gear Type CC or CV	Constant Current
Driver Brand	Lifud
Nominal Frequency (Hz)	50/60

Lifetime Data

Lifespan L70 B50 @25°C (Hrs)	50000
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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)	1503
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

