

431351

Technical Specification

Linear

Tamar Anti-Corrosive 4ft Twin 20W/40W 4000K Grey Plug & Play IP65



160lm/W output performance, Threaded 20mm cable entry, Push fit terminals, Stainless steel clips, designed for easy and rapid installation



General Data

Technology	LED
Mounting options	Ceiling Wall Suspended
Electrical Connector Type	Push fit terminal
Install Options	Fixing Bracket Suspension Bracket
Input Cable	No
Input Electrical Connection	Live Neutral Earth P Live
General Application	Industrial Commercial Educational
Operating Temperature Range °C	0 - +40
Warranty (Years)	5

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Optical Data

LED Manufacturer / Type	SMD2835
Fixture Luminous Flux (Lm)	3200 6400
Luminaire Efficacy @4000K (lm/W)	160
LOR %	100
Colour Selectable	No
Beam Angle°	105
Photobiological Risk Group	RG0

Light Source Data

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

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Electrical Data

Wattage (W)	20 40
Total power consumption (W)	18.9 38
Mains voltage (V)	220 - 240
Lamp power factor	>80
Electrical protection	Class I
Driver Output (V)	40-130
Driver Output Current (mA)	165 340
Control Gear Type CC or CV	Constant Current
SVM	0
PstLM	0
LED Flicker Rate	0.5
Dimmable	No
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	RAL 7047 Grey
Body Material	Polycarbonate
IP Rating	65
IK Rating	8
Diffuser Material	Polycarbonate Frosted Diffuser
Diffuser Finish	Frosted
Nominal Product Length (mm)	1165
Nominal Product Width (mm)	75
Nominal Product Height (mm)	81
Weight (kg)	1.5

Standards and Approvals

Manufactured In Accordance To	EN 60598-1
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

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