

430415-H3

Technical Specification

Linear

Staunton Plus Anti-Corrosive 36W 2CCT 4000K/5000K 4ft Twin Grey

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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	-20 - +40
Warranty (Years)	5

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Optical Data

LED Manufacturer / Type	MTC
Fixture Luminous Flux (Lm)	5050 5250
Luminaire Efficacy @4000K (lm/W)	140
LOR %	100
Colour Selectable	Yes
Beam Angle°	120

Light Source Data

Colour Temperature (K)	4000 5000
Light Colour	Cool White Daylight
CRI Ra	80

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Electrical Data

Wattage (W)	36
Total Power Consumption (W)	36
Mains voltage (V)	220 - 240
Lamp power factor	0.95
Electrical protection	Class I
Driver Output (V)	28 - 42
Driver Output Current (mA)	0.75 - 1.05
Control Gear Type CC or CV	Constant Current
LED Flicker Rate	Flicker-free
Dimmable	No
Driver Brand	Boke
Nominal Frequency (Hz)	50/60
Surge Protection (kV)	2
Max. Luminaire per 10A C Breaker	35
Max. Luminaire per 13A C Breaker	50
Max. Luminaire per 16A C Breaker	65
Max. Luminaire per 20A C Breaker	75
Max. Luminaire per 10A B Breaker	28
Max. Luminaire per 13A B Breaker	40
Max. Luminaire per 16A B Breaker	52
Max. Luminaire per 20A B Breaker	60

Lifetime Data

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

Housing colour	421C Grey
Body material	Polycarbonate
Driver Housing	Metal casing
IP Rating	65
IK Rating	8
Diffuser Material	Polycarbonate
Diffuser finish	Frosted
Nominal Product Length (mm)	1240
Nominal Product Width (mm)	100
Nominal Product Height (mm)	80
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

