

430026-H3

Technical Specification

Linear

Stanford Anti-Corrosive 19W 4000K 4ft Single Emergency Grey

IP65

4000K

IK08

5 YR
Warranty

50,000
Hours



UK
CA

CE

High efficacy up to 145LPCW, Anti-distortion housing, Improved thermals utilising Aluminium back PCBs, Opal, ribbed Polycarbonate diffuser to reduce glare, Stainless steel clips, H3 – High Output Emergency 440lm option available



General Data

Technology	LED
Mounting options	Ceiling Wall Suspended
Install Options	Fixing Bracket
Electrical Connector Type	Screw terminal
Input Cable	No
Input Electrical Connection	Live Neutral Earth P Live
General Application	Industrial Commercial Educational
Operating Temperature Range °C	0 - +30
Warranty (Years)	5

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Optical Data

LED Manufacturer / Type	Smalite
Fixture Luminous Flux (Lm)	2500
Luminaire Efficacy @4000K (lm/W)	131
LOR %	100
Colour Selectable	No
Beam Angle°	115
Photobiological Risk Group	RG0

Light Source Data

Energy Class	D
Lm/W	131
Colour Temperature (K)	4000
Light Colour	Cool White
CRI Ra	80

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Electrical Data

Wattage (W)	19
Total Power Consumption (W)	20.2
Lamp power factor	0.95
Electrical protection	Class I
Driver Output (V)	20-54
Driver Output Current (mA)	350
Control Gear Type CC or CV	Constant Current
Dimmable	No
Driver Brand	Tridonic
Glow Wire Test (°C)	8
Nominal Frequency (Hz)	50/60
Surge Protection (kV)	2
Max. Luminaire per 10A C Breaker	75
Max. Luminaire per 13A C Breaker	95
Max. Luminaire per 16A C Breaker	120
Max. Luminaire per 20A C Breaker	150
Max. Luminaire per 10A B Breaker	65
Max. Luminaire per 13A B Breaker	90
Max. Luminaire per 16A B Breaker	110
Max. Luminaire per 20A B Breaker	130

Lifetime Data

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

Battery Type	LiFePO4
Battery Capacity (mAh)	3.6Ah
Battery Warranty (Years)	2
Recharge Time (Hours)	24 Hours Hours
Emergency Type	Non-Maintained
Test Procedure	Manual
Emergency Duration (Hours)	3
Emergency Output	440

Physical Data

Housing colour	421C Grey
Body material	ABS
Driver Housing	Metal casing
IP Rating	65
IK Rating	8
Diffuser Material	Polycarbonate
Diffuser finish	Milky
Nominal Product Length (mm)	1274
Nominal Product Width (mm)	90
Nominal Product Height (mm)	90
Weight (kg)	1.84

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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

