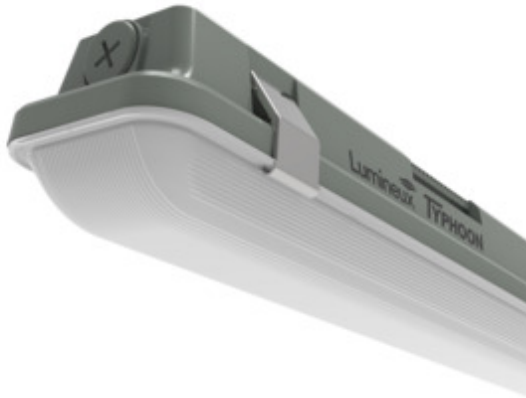


Linear

Typhoon Anti-Corrosive 5ft Twin 43W 4000K Grey



- 160lm/W output performance
- Threaded 20mm cable entry
- Push fit terminals
- Stainless steel clips
- High output self-test emergency available



General Data

Technology	LED
Mounting options	Ceiling Wall Suspended
Install Options	Fixing Bracket Suspension Bracket
Electrical Connector Type	Push fit terminal
Input Cable	No
Input Electrical Connection	Live Neutral Earth
General Application	Industrial Commercial Educational
Operating Temperature Range °C	-20 - +40
Warranty (Years)	5

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Technical Specification

Optical Data

LED Manufacturer / Type	MTC 2835
Fixture Luminous Flux (Lm)	7012
Luminaire Efficacy @4000K (lm/W)	162
LOR %	100
Colour Selectable	No
Beam Angle°	120
Photobiological Risk Group	RG0

Light Source Data

Energy Class	C
Lumens	7849
Lm/W	162
Colour Temperature (K)	4000
Light Colour	Cool White
CRI Ra	80

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Electrical Data

Wattage (W)	43
Total Power Consumption (W)	43.4
Mains voltage (V)	220 - 240
Lamp power factor	0.9
Electrical protection	Class I
Driver Output (V)	60-75
Driver Output Current (mA)	350
Control Gear Type CC or CV	Constant Current
SVM	0.01
PstLM	0.01
LED Flicker Rate	0.2
Dimmable	No
Driver Brand	Lifud
Inrush Current (A)	≤25A
Nominal Frequency (Hz)	50/60
Surge Protection (kV)	1
Max. Luminaire per 10A C Breaker	20
Max. Luminaire per 13A C Breaker	30
Max. Luminaire per 16A C Breaker	40
Max. Luminaire per 20A C Breaker	50
Max. Luminaire per 10A B Breaker	16
Max. Luminaire per 13A B Breaker	24
Max. Luminaire per 16A B Breaker	32
Max. Luminaire per 20A B Breaker	40

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Lifetime Data

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

Housing colour	RAL 7038 Grey
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Body material	Polycarbonate
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Driver Housing	Sheet Steel
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IP Rating	65
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IK Rating	8
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Diffuser Material	Polycarbonate Frosted Diffuser
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Diffuser finish	Frosted
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Nominal Product Length (mm)	1540
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Nominal Product Width (mm)	100
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Nominal Product Height (mm)	84
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Weight (kg)	1.55
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Standards and Approvals

Manufactured In Accordance To	EN 60598-1
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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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Technical Specification

