

Batten LED Link

BATTEN LED LINK 32W 1500 830

0045144



Range Features

- Slimline versatile LED waterproof batten
- Linkable (through wiring)
- IP65/IK08 Protection
- Alternative to 58W LFL Batten
- Instant light and high lumen efficacy of 92lm/W
- Long lifetime: 30,000hrs
- Available in 3000K or 4000K

PRODUCT OVERVIEW

Beam angle(°)	120
Certifications	CE
Colour temperature (K)	3000
Colour	White
CRI (Ra)	80
EAN code	5410288451442
Luminous flux (lm)	2945
Housing	Polycarbonate
IK rating	IK08
IP rating	IP65
Light colour	Warm White
LOR (%)	100
Mount	Surface Mounted
Ordering number	0045144
Efficacy (Rated) (lm/w)	92
Average life (Rated) (h)	30000
Technology	LED
Voltage (V)	220-240
Included lamp	Integrated LED
Colour consistency (SDCM)	6 Step

DATA TABLE

Optical data

Beam angle(°)	120
Colour temperature (K)	3000
CRI (Ra)	80
Distribution type	Direct
Luminous flux (lm)	2945
Light colour	Warm White

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LOR (%)	100
Colour consistency (SDCM)	6 Step

General data

Certifications	CE
EAN code	5410288451442
General application	Consumer Residential; Logistics and Industry
Housing	Polycarbonate
Mount	Surface Mounted
Ordering number	0045144
Range features	Slimline versatile LED waterproof batten Linkable (through wiring) IP65/IK08 Protection Alternative to 58W LFL Batten Instant light and high lumen efficacy of 92lm/W Long lifetime: 30,000hrs Available in 3000K or 4000K
Product name	BATTEN LED LINK 32W 1500 830
Average life (Rated) (h)	30000
Technology	LED
Product features	The new Batten LED Link is a versatile range of slimline LED waterproof luminaires that provide an ideal solution for interior and exterior applications such as workshops, garages and outdoor covered spaces. The improved design allows the luminaire to be easily linked to another luminaire through an IP65 rated connector. The range has been increased to include a higher lumen output offer with a Twin Batten LED Link delivering a performance of up to 5410lm (93lm/W). Available in 1200mm and 1500mm lengths (approx.) - the product can be a slimline replacement for single and twin 36W/58W fluorescent waterproof battens.

Physical data

Colour	White
Diffuser finish	Opaque
Height (mm)	54
IK rating	IK08
IP rating	IP65
Lamp included	Integrated
Length (mm)	1588
Width (mm)	43.8
Included lamp	Integrated LED

Electrical data

Drive current (mA)	300
Electrical protection	CLASS II

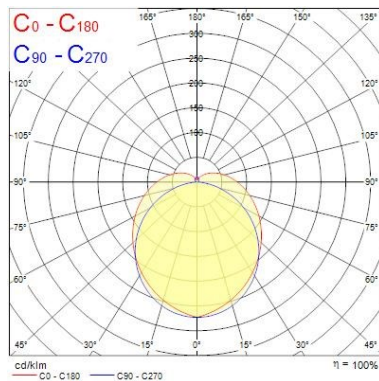
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Efficacy (Rated) (lm/w)	92
Ta rating (°C)	-10 to +40
Total power consumption (W)	32
Voltage (V)	220-240

PHOTOMETRY



Distance [m]	Cone diameter [m]	E (C0)	E (C90)	E (C180)
0.5	1.40	3216	316	142
1.0	2.80	804	79	36
1.5	4.21	387	35	16
2.0	5.61	201	20	9
2.5	7.01	139	13	6
3.0	8.41	89	9	4

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 127.4°)
C90 - C270 (Half beam angle: 159.0°)
Illuminance [lx]

TECHNICAL DRAWINGS



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