

START eco Batten IP65 - NEW

START eco Batten 1500 IP65 3300lm 840
0045752



Product features

- The new upgraded START eco Batten IP65 is a versatile range of slimline LED waterproof luminaires that provide an ideal solution for applications such as workshops, garages and outdoor covered spaces. The design allows the luminaire to be easily linked to another luminaire through an IP65 rated connector. The product can be a slimline replacement for single and twin 36W/58W fluorescent waterproof battens. Polycarbonate housing and diffuser, 3300 lm, 23 W, 143 lm/W, 4000 K, drive current 320 mA, non dimmable, CRI 80, IP65, IK08, Class II, nominal average lifetime (h): 30000, 1570 mm x 43 mm x 50 mm, energy class: A++ A+ A.



PRODUCT OVERVIEW

Product name	START eco Batten 1500 IP65 3300lm 840
Technology	LED
Housing	PC Polycarbonate
General application	Residential & Consumer
ETIM Class	EC000109
E-number FI	4278237
Warranty	3 years
Fixture luminous flux (lm)	3300
Luminaire efficacy (lm/W)	143
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	120
Photobiological Risk Group	RG0
Total power consumption (W)	23
Electrical protection	Class II
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Housing colour	White
IP rating	IP65
IK rating	IK08
Product EAN number	5410288457529

PHOTOMETRY

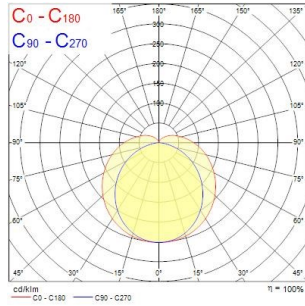
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0.5	1.30 3.51	E:07 E:C90 E:C0	300 304 35
1.0	2.61 7.02	E:07 E:C90 E:C0	80 96 9
1.5	3.91 10.53	E:07 E:C90 E:C0	215 47 4
2.0	5.21 14.04	E:07 E:C90 E:C0	212 24 3
2.5	6.52 17.55	E:07 E:C90 E:C0	136 15 1
3.0	7.82 21.05	E:07 E:C90 E:C0	84 11 1

Distance [m] Core diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 145.0°)
— C90 - C270 (Half beam angle: 105.0°)



TECHNICAL DRAWINGS

