

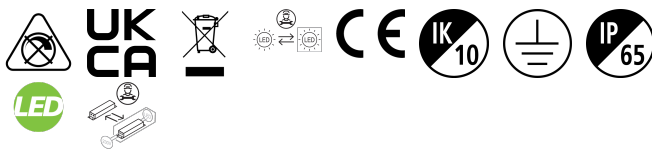
Sterling Bulkhead - LED

STERLING IP65 IK10 1477LM 840 SILVER
4063837



Product features

- Led exterior bulkhead, Unique feature allowing a choice between High Output or High Efficiency with the flick of a switch, die-cast aluminium body, 759/1477LM, 9/17W, 84/87LM/W, 4000K, Driver Current: 350/750mA, CRI80, Non dimmable, IP65, IK10, lifespan 100,000hrs (L70:B50), (HxWxD) 350 x 350 x 128mm, 3.4kg, 3 step MacAdam ellipse, RAL 9006, Class 1, 230V, energy class: A++, A+, A



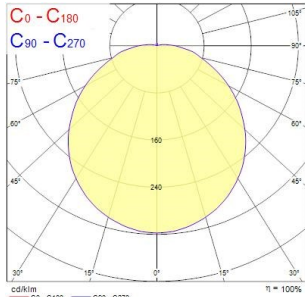
PRODUCT OVERVIEW

Product name	STERLING IP65 IK10 1477LM 840 SILVER
Technology	LED
Cap/Base	N/A
Environment	Indoor, Outdoor
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail
ETIM Class	EC002892
E-number FI	4579257
Warranty	5 years
Fixture luminous flux (lm)	1477
Luminaire efficacy (lm/W)	87
LOR (%)	100
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG1
Total power consumption (W)	17
Electrical protection	Class I
Dimmable	No
Housing colour	Silver
IP rating	IP65
IK rating	IK10
Product EAN number	5026524638371

PHOTOMETRY

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Distance [m]	Cone diameter [m]	E(0°) [lx]	E(C0) [lx]	U [lx]
0.5	1.52	5171	55.7*	964
1.0	3.04	5171	55.7*	241
1.5	4.57	5171	55.7*	107
2.0	6.09	5171	55.7*	60
2.5	7.61	5171	55.7*	39
3.0	9.13	5171	55.7*	27

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 113.4°)

C0 - C180
C90 - C270

160
240

cd/klm
C0 - C180 C90 - C270

$\eta = 100\%$

Distance [m]	Cone diameter [m]	E(0°) [lx]	E(C0) [lx]	U [lx]
0.5	1.55	5171	57.2*	1800
1.0	3.10	5171	57.2*	450
1.5	4.65	5171	57.2*	211
2.0	6.21	5171	57.2*	130
2.5	7.76	5171	57.2*	77
3.0	9.31	5171	57.2*	53

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 114.4°)

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C90 - C270

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TECHNICAL DRAWINGS

