FLC311 Spigot mounted



Description

IP66. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

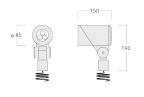
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. Including 1.5 m of flexible PVC free cable. Knuckle permits 340° rotation, forward tilt 73° and backward tilt 90°.

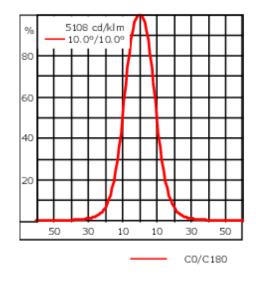
Mains voltage versions, ON-OFF Class I. 1-10 V analogue dimming or DALI interface available on request; refer to accessory listings.

Optical accessories are factory-installed. To be specified at time of ordering.

Weight	1.60 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-3/9W / 250 mA - 3000 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	11 W
Nominal Lumen (lm)	
LED Lumen	365
Total Lumen	1095
Тј	85
Rated lumens (lm)	
LED Lumen	283.2
Total Lumen	849.6
Та	25

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Specifications Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colours	 RAL9004 Signal black RAL9006 White aluminium RAL9007 Grey aluminium RAL7016 Anthracite grey RAL9016 Traffic white
Gasket	Silicone CCG [®] Controlled Compression Gasket
Fasteners	PCS hardware
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE
Windage	0.020 m ²
Electrical descripti	on

Driver / Ballast	DALI			
Power factor	>0.9			
Additional infor	mation			

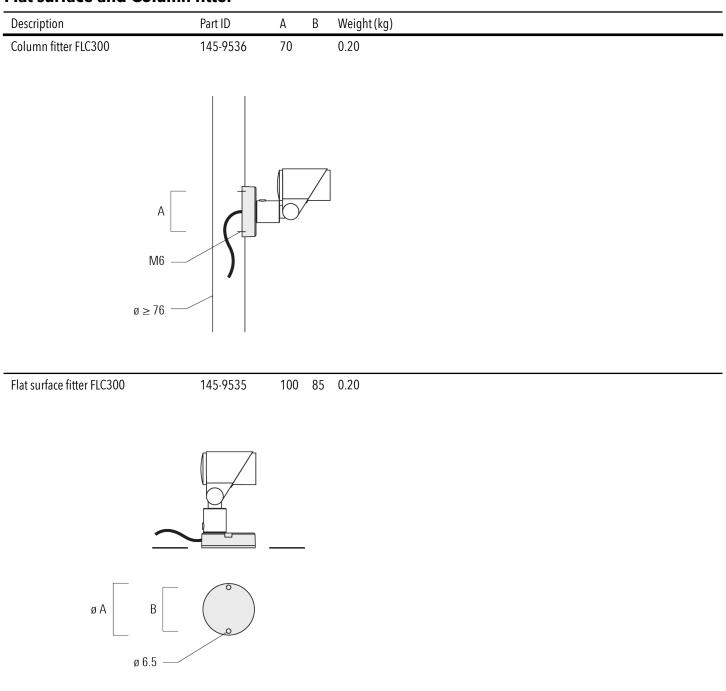
Lifetime	Ta=25° L90B10 > 90000h
Energy efficiency class	D-E (Light source)

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Mounting Accessories

Flat surface and Column fitter



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Ground spike EF

Description	Part ID	А	Weight (kg)
Ground spike EF1 for FLC300	310-9102	270	1.20
	¢		
A			

Junction box JB1

Description	Part ID	А	В	C1	D1	Weight (kg)
Junction box JB1 with side entry	310-9002	107	67	135	67	1.20
AB						
ø C1 D1 ø 7.2	() () () () () () () () () () () () () (

we-ef

FLC311 Spigot mounted

Description	Part ID	А	В	C1	D1	Weight (kg)
Junction box JB1 with wall entry	310-9025	107	67	135	67	1.10
			A			
ø C1 □ D1 □ ○ ○ ○		0				\square
ø 7.2 —						

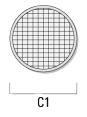
FLC311 Spigot mounted

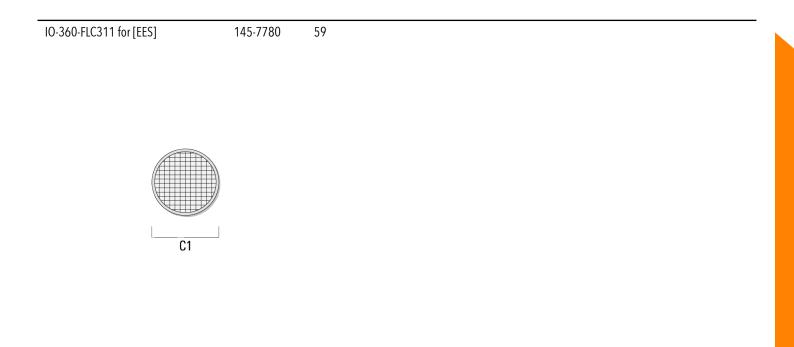


Optical Accessories

Flood lens

Description	Part ID	C1
IO-360-FLC311 for [EE]	145-7786	59





FLC311 Spigot mounted



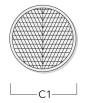
Linear spread lens

Description	Part ID	C1	
10-180-FLC311	145-7781	59	



Wallwash lens

Description	Part ID	C1
10-20-FLC311	145-7782	59

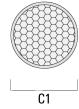


FLC311 Spigot mounted



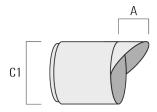
Honeycomb louvre

Description	Part ID	C1	
IW-FLC311	145-7783	59	



Glare shield

Description	Part ID	A C1
ES-FLC311	145-7784	34 85

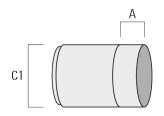


FLC311 Spigot mounted



Snoot

Description	Part ID A C
ET-FLC311	145-7785 34 8



FLC311 Spigot mounted



Control

0-10 V, 24VDC low voltage version

Description	Part ID
24VDC low voltage version, 0-10 V	0033