we-ef

Description

IP66. IK08. Marine-grade, all aluminium construction. 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. Two cable entries.
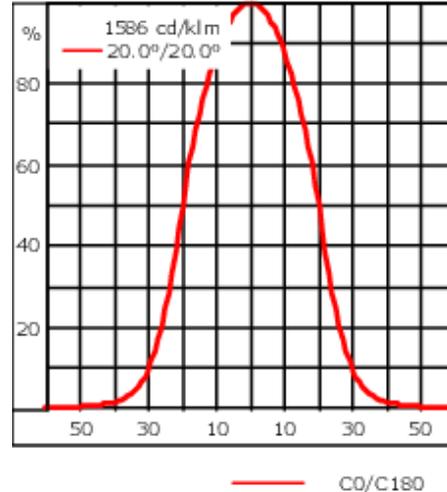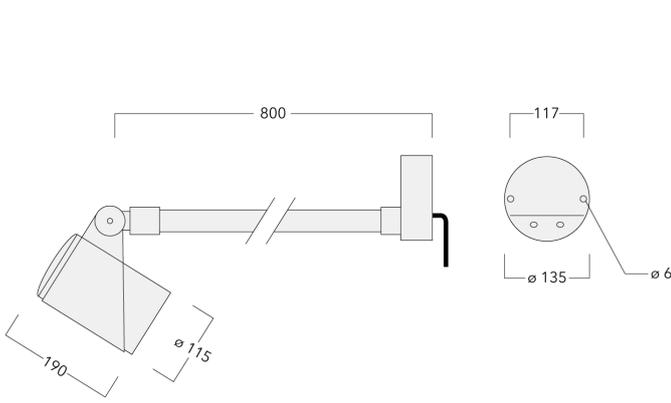
Mains voltage versions, ON-OFF Class I. 1-10 V analogue dimming or DALI interface available on request; refer to accessory listings.

Knuckle permits 340° rotation, forward tilt 54° and backward tilt 90°.

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

Weight	4.30 kg
Light distribution	symmetric, medium beam [M]
Light source	LED-6/26W / 1400 mA - 2700K
CRI	80
Power supply	EC
LEDs	6
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	520
Total Lumen	3120
Tj	85
Rated lumens (lm)	
LED Lumen	363.2
Total Lumen	2179.3
Ta	25

C0/C180

Specifications

Material description

Body	Marine-grade, all aluminium construction
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

Electrical description

Driver / Ballast	DALI

Additional information

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

Control

0-10 V, 24VDC low voltage version

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

Optical Accessories

Flood lens

Description	Part ID	C1
IO-360-FLC321	145-9992	87

C1
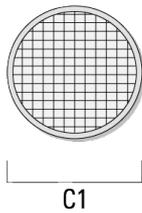
Linear spread lens

Description	Part ID	C1
IO-180-FLC321	145-9991	87

C1
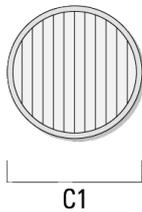
Wallwash lens

Description	Part ID	C1
IO-20-FLC321	145-9993	87

C1
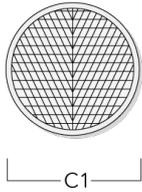
Honeycomb louvre

Description	Part ID	C1
Honeycomb louvre IW	145-9994	87

C1
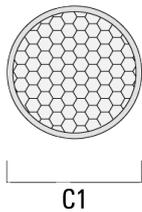
Glare shield

Description	Part ID	A	C1
ES-FLC321	145-9995	55	114
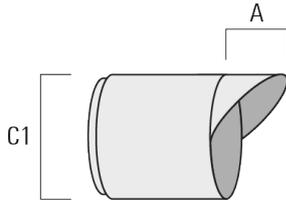
Snoot

Description	Part ID	A	C1
ET-FLC321	145-9996	56	114