

Description

IP67*, Class I. IK10+. Stainless steel construction including PCS hardware. Silicone rubber gasket. Safety glass lens; max. load 5 tonnes. Luminaire can be driven over at low speed. Factory-sealed termination chamber complete with cable gland and 1.5 m of flexible PVC free cable. Cable gland with spiral cable bending protection. Integral EC electronic converter in thermally separated compartment. 'No tool' removable gear/lens tray. CADoptimised optics for superior illumination and glare control. OLC[®] One LED Concept. Factory installed LED circuit board. Gimbal mounted, 360° rotatable and 30° tiltable.

The optional installation blockout is recommended for mounting. To be ordered separately.

Optional with Anti-Slip ceramic Coating ASC to DIN 51130 (Trip Classification 10) available on request.

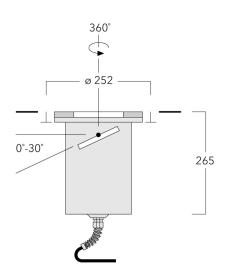
The luminaire is not suitable for permanent underwater operation and must be switched off in the event of flooding.

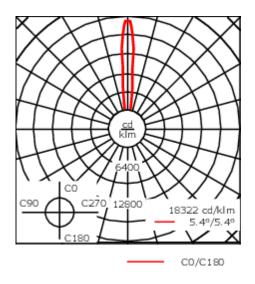
* Additionally tested to IP66, IP67, IP68 0.1 bar 3h, up to 1 m depth according to DIN EN 60598 and IP69K/80° according to DIN EN 60529.

6.20 kg Weight Light distribution symmetric, very narrow beam, sharp cut-off [EES] Light source LED-12/18W / 500 mA - 3000 K CRI 80 ЕC Power supply LEDs 12 21 W Rated input power Nominal Lumen (Im) I FD Lumen 215 Total Lumen 2580 85 Τj Rated lumens (Im) LED Lumen 187.4 Total Lumen 2248.6 25 Ta

Fagerhult Lighting Ltd

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Specifications Material description

LensSafety glass lens; max. load 5 tonnesColoursStainless SteelGasketSilicone rubber gasketFastenersPCS polymer coated stainless steelIngress protectionIP67Impact resistanceIK10+	Body	Stainless steel construcion
GasketSilicone rubber gasketFastenersPCS polymer coated stainless steelIngress protectionIP67	Lens	Safety glass lens; max. load 5 tonnes
FastenersPCS polymer coated stainless steelIngress protectionIP67	Colours	Stainless Steel
Ingress protection IP67	Gasket	Silicone rubber gasket
	Fasteners	PCS polymer coated stainless steel
Impact resistance IK10+	Ingress protection	IP67
	Impact resistance	IK10+
Corrosion resistance 5CE	Corrosion resistance	5CE

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9
Surge protection	1/2 kV (optional SP10)

Additional information

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

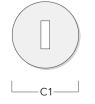
185-2591 ETC130-GB LED

Mounting Accessories

Installation blockout

Description	Part ID	D1	D2	H1	Weight (kg)	D	Н
Blockout, Plastic	185-0322	250	270	375	1.50	250/270	375
	D1 —						
				H1 			
	D2]				

Installation cover



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ETC130-GB LED

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Electrical Accessories

Sealable junction box

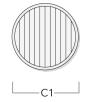
Description	Part ID	C1	M1	M2
Sealable junction box SJB130	185-1624	146	Ø 10	Ø 12 - 19

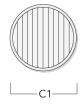


Optical Accessories

Linear spread lens

Additional information	C1
	98
2	





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185-2591

ETC130-GB LED



Flood lens

Description	Part ID	C1
IO-360-ETC130-GB-LED	185-2866	98



Honeycomb louvre

Description	Part ID C1
IW-ETC130/330-GB-LED - [M] [EE] [EES]	185-2870 98

