



#### **Description**

IP67\*, Class I. Class II on request. 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. Integral EC electronic converter in thermally separated compartment. 'No tool' removable gear/lens tray. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. Gimbal mounted, 355° rotatable and 20° tiltable. Optional 2200 K version available. To be specified at time of ordering.

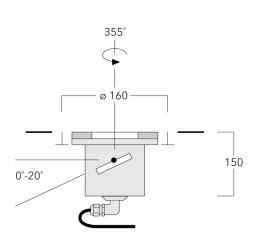
The optional installation blockout is recommended for mounting. To be ordered separately.

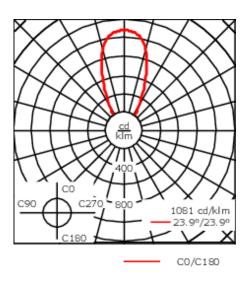
The luminaire is not suitable for permanent underwater operation and must be switched off in the event of flooding.

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

Weight	3.20 kg
Light distribution	linear spread, very narrow beam, sharp cut-off [EES]
Light source	LED-3/6W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	7.5 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	870
Tj	85
Rated lumens (lm)	
LED Lumen	220.4
Total Lumen	661.3
Та	25







# **Specifications Material description**

Body Stainless steel construction

Lens Safety glass lens; max. load 5 tonnes

Colours Stainless Steel

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP67
Impact resistance IK10+

## **Electrical description**

Power supply 220-240V / 50-60 Hz

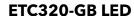
Driver / Ballast Integral EC electronic converter

Power factor > 0.9 Surge protection 1/2 kV

#### **Additional information**

Lifetime Ta=25° L90B10 > 90000h

#### **Fagerhult Lighting Ltd**





# **Mounting Accessories**

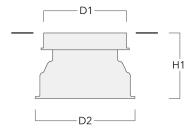
## **Installation cover**

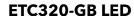
Description	Part ID	C1
Installation cover BE	185-0796	160



## Installation blockout

Description	Part ID	D1	D2	H1	Weight (kg)	D	Н
BET32-II-350/180/MDPE	185-9546	160	350	180	1	160/225	300



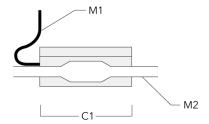


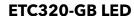


## **Electrical Accessories**

## **Sealable junction box**

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







# **Optical Accessories**

## **Flood lens**

Description	Part ID	C1
Flood lens IO-360	185-2865	60



## Honeycomb louvre

Description	Part ID	C1
Honeycomb Louvre	185-2869	60





#### ETC320-GB LED

## **Linear spread lens**

Description	Part ID	C1
Linear spread lens IO-180	185-9612	60

