#### ETC140-GB LED





#### 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.

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.

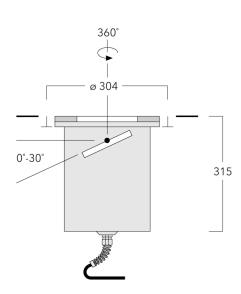
\* Additionally tested to IP66, IP67, IP68 0.1 bar 3h, up to 1 m depth according to DIN EN 60598 and IP69K/80° according to DIN EN 60529.

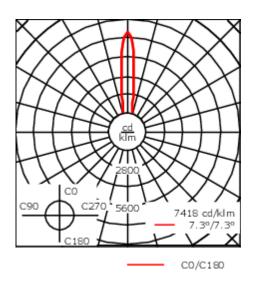
Weight	10.60 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-24/24W / 350 mA - 3000 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	26.5 W
Nominal Lumen (lm)	
LED Lumen	155
Total Lumen	3720
Tj	85
Rated lumens (lm)	
LED Lumen	133.4
Total Lumen	3200.5
Та	25

#### **Fagerhult Lighting Ltd**

#### ETC140-GB LED







# **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+
Corrosion resistance 5CE

## **Electrical description**

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter

Surge protection 6/6 kV

#### **Additional information**

Lifetime Ta=25° L90B10 > 90000h

Energy efficiency class C-D (Light source)

#### **Fagerhult Lighting Ltd**

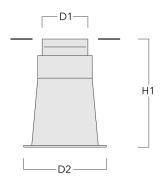
## ETC140-GB LED



# **Mounting Accessories**

## Installation blockout

Description	Part ID	D1	D2	H1	Weight (kg)	D	Н
Blockout, Plastic	185-0323	300	325	420	2.50	300/325	420



## **Installation cover**

scription F	C1
tallation cover BE	30



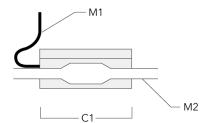
## ETC140-GB LED



## **Electrical Accessories**

# Sealable junction box

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



## ETC140-GB LED



# **Optical Accessories**

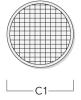
## Linear spread lens

Description	Part ID	C1
IO-180-6 ETC140-GB-LED	185-2719	149



## **Flood lens**

Description	Part ID C1
Flood lens IO-360	185-2867 149



## ETC140-GB LED



# Honeycomb louvre

Description	Part ID	C1
Honeycomb Louvre	185-2871	149

