

#### 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<sup>®</sup> 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.

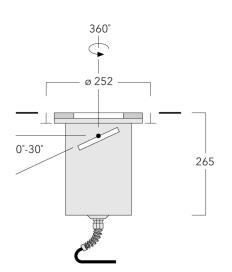
The luminaire is not suitable for permanent underwater operation and must be switched off in the event of flooding.

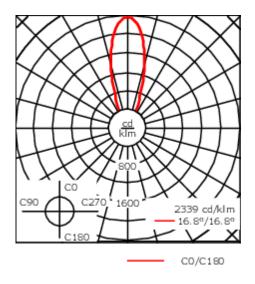
\* Additionally tested to IP66, IP67, IP68 0.1 bar 3h, up to 1 m depth according to DIN EN 60598 and IP69K/80° according to DIN EN 60529.

#### WE-EF LEUCHTEN GmbH

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Weight	6.20 kg
Light distribution	symmetric, medium beam [M]
Light source	LED-12/18W / 500 mA - 3000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	21 W
Nominal Lumen (lm)	
LED Lumen	215
Total Lumen	2580
Тј	85
Rated lumens (lm)	
LED Lumen	186.6
Total Lumen	2238.7
Та	25





## 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)

# 185-2446 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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# 185-2446 ETC130-GB LED

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### **Electrical Accessories**

### Sealable junction box

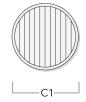
Description	Part ID	C1	M1	M2
Sealable junction box SJB130	185-1624	146	Ø 10	Ø 12 - 19



# **Optical Accessories**

## Linear spread lens

98
70





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# 185-2446

#### 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

