

### Inground luminaires

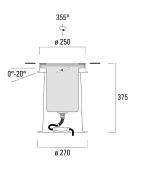






#### **Inground luminaires**





#### 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.

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## Specifications Material description

Body	Stainless steel construcion			
Lens	Safety glass lens; max. load 5 tonnes			
Colours	Stainless Steel			
Gasket	Silicone rubber gasket			
Fasteners	PCS polymer coated stainless steel			
Ingress protection	IP67			
Impact resistance	IK10+			
Corrosion resistance	5CE			

### **Electrical description**

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9

#### **Additional information**

Lifetime

Ta=25° L90B10 > 90000h





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Options

Light distribution Colour temperature Nominal Watt

WE-EF LIGHTING (Thailand) Co., Ltd. 57 Moo 5, Kingkaew Rd., Bangplee, 10540 Samutprakarn - Phone: +66 2 738 96 20 - Fax: +66 2 738 96 29 https://we-ef.com/asia Subject to technical changes and errors. - Generated on 24/07/2025









## Configurations

Light distribution	Part ID	Light source	Rated	Rated input	CRI	Weight (kg)
			lumens	power		

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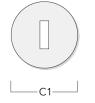
## **Mounting Accessories**

## 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

Description	Part ID	C1	
Installation cover BE	185-0325	250	



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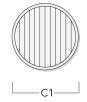


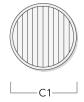
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## **Optical Accessories**

### Linear spread lens

Description	Part ID	Additional information	C1
Linear spread lens IO-180	185-2632		98





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