

#### **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. Factory installed LED circuit board. LED boards can be easily removed for upgrading.

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.



# **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

Power factor > 0.9 Surge protection 6/6 kV

#### Additional information

Lifetime  $Ta=25^{\circ} L90B10 > 90000h$ 

Energy efficiency class E (Light source)



# **Options Light distribution**



symmetric, diffused distribution

# Colour temperature Nominal Watt

3000 K 4000 K

7 W



# **Configurations**

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, diffused distribution	185-2908	LED-36/5W/830 - 3000 K	124.9	6.5 W	80	4.00
	185-2962	LED-5.5W/740 - 4000 K	130.7	6.5 W	75	4.00

# **Mounting Accessories**

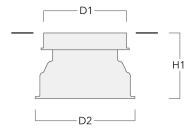
### **Installation cover**

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

