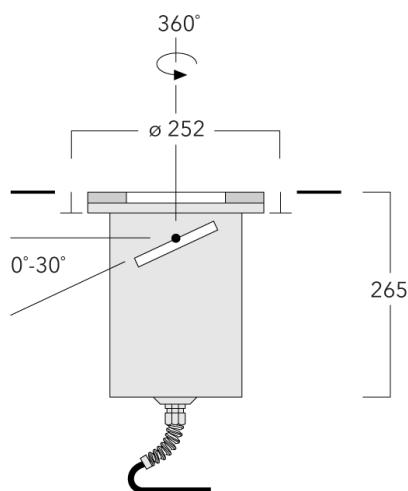


## Inground luminaires

**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, thermally separated. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory-installed LED circuit board with Tunable White Technology. DALI Interface. 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.

**Inground luminaires****Specifications****Material description**

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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+

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**Electrical description**

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Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9
Surge protection	1/2 kV (optional SP10)

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**Additional information**

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Lifetime	Ta=25° L90B10 > 90000h
Energy efficiency class	D (Light source)

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**Options****Light distribution****Colour temperature****Nominal Watt**

symmetric, wide beam [B]

2200-6000K

24 W



symmetric, medium beam [M]

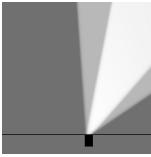
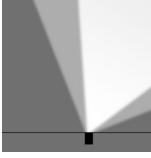


asymmetric, wallgrazer [A6]



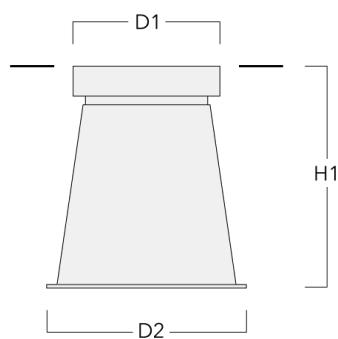
wallwash

## Configurations

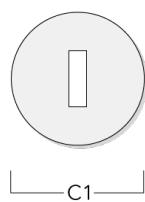
Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
asymmetric, wallgrazer [A6]	185-3395	LED-12/19W - 2200-6000 K	1702.1	23 W	80	6.20
						
symmetric, medium beam [M]	185-3394	LED-12/19W - 2200-6000 K	1837.5	23 W	80	6.20
						
symmetric, wide beam [B]	185-3393	LED-12/19W - 2200-6000 K	1758.3	23 W	80	6.20
						
wallwash	185-3396	LED-12/19W - 2200-6000 K	1678.5	23 W	80	6.20
						

**Inground luminaires****Mounting Accessories****Installation breakout**

Description	Part ID	D1	D2	H1	Weight(kg)	D	H
Breakout, Plastic	185-0322	250	270	375	1.50	250/270	375

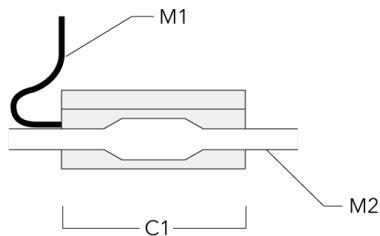
**Installation cover**

Description	Part ID	C1
Installation cover BE	185-0326	300



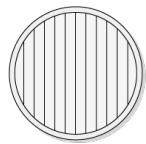
**Electrical Accessories****Sealable junction box**

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



**Optical Accessories****Linear spread lens**

Description	Part ID	C1
IO-180 ETC130/330-GB LED	185-2632	98



— C1 —