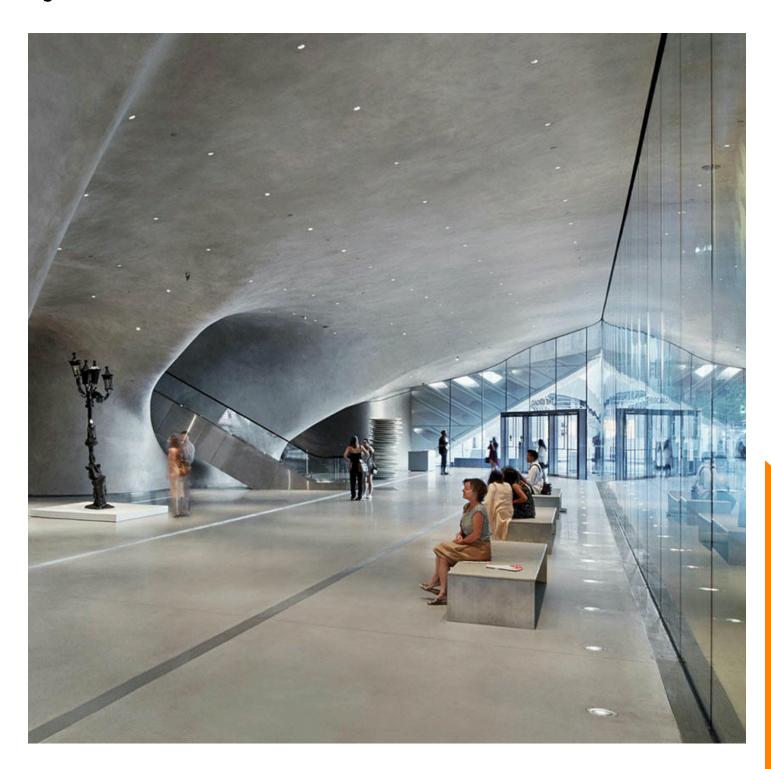
# we-ef

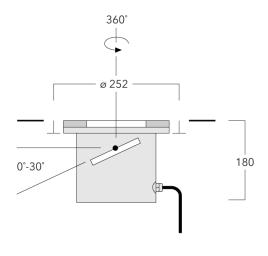
# **Inground luminaires**



# we-ef

#### **Inground luminaires**





#### Description

IP67\*, Class I. Class II on request. 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. Integral EC electronic converter in thermally separated compartment. 'No tool' removable gear/lens tray. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. Gimbal mounted, 360° rotatable and 30° tiltable. Optional 2200 K version available. To be specified at time of ordering.

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.



#### **Inground luminaires**

## **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+

#### **Electrical description**

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter

Power factor > 0.9 Surge protection 1/2 kV

#### **Additional information**

Lifetime Ta=25° L90B10 > 90000h

Energy efficiency class C-D (Light source)

# we-ef

**Nominal Watt** 

15 W

0 W

**Colour temperature** 

3000 K

4000 K

2700 K

#### **Inground luminaires**

# **Options Light distribution**



symmetric, medium beam [M]



symmetric, very narrow beam, sharp cut-off [EES]



linear spread, very narrow beam, sharp cut-off [EES]



symmetric, wide beam [B]



symmetric, very narrow beam [EE]



linear spread, very narrow beam [EE]



wallwash

#### Fagerhult Lighting Ltd



## **Inground luminaires**

# **Configurations**

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
inear spread, very narrow beam [EE]	185-2691+185-2632	LED-12/12W / 350 mA - 3000 K	1422.8	13.9 W	80	5.60
•	185-2692+185-2632	LED-12/12W / 350 mA - 4000 K	1560.5	13.9 W	80	5.60
near spread, very narrow beam,	185-2583+185-2632	LED-12/12W / 350 mA - 3000 K	1485.8	13.9 W	80	5.60
harp cut-off [EES] +	185-2584+185-2632	LED-12/12W / 350 mA - 4000 K	1629.6	13.9 W	80	5.60
ymmetric, medium beam [M]	185-2576	LED-12/12W / 350 mA - 3000 K	1613.9	13.9 W	80	5.50
	185-2577	LED-12/12W / 350 mA - 4000 K	1770.1	13.9 W	80	5.50
	185-3550	LED-12/12W / 350 mA - 2700 K	1509.8	13.9 W	80	5.50
symmetric, very narrow beam [EE]	185-2691	LED-12/12W / 350 mA - 3000 K	1523.6	13.9 W	80	5.50
	185-2692	LED-12/12W / 350 mA - 4000 K	1671.1	13.9 W	80	5.50
	185-3551	LED-12/12W / 350 mA - 2700 K	1425.3	13.9 W	80	5.50
ymmetric, very narrow beam, sharp	185-2583	LED-12/12W / 350 mA - 3000 K	1621.1	13.9 W	80	5.50
ut-off [EES]	185-2584	LED-12/12W / 350 mA - 4000 K	1778	13.9 W	80	5.50
	185-3552	LED-12/12W / 350 mA - 2700 K	1516.5	13.9 W	80	5.50
ymmetric, wide beam [B]	185-2688	LED-12/12W / 350 mA - 3000 K	1406.2	13.9 W	80	5.50
	185-2689	LED-12/12W / 350 mA - 4000 K	1542.3	13.9 W	80	5.50
	185-3524	LED-12/12W / 350 mA - 2700 K	1315.5	13.9 W	80	5.50
wallwash	185-3095	LED-12/12W / 350 mA - 3000 K	1299.6	13.9 W	80	5.50
	185-3096	LED-12/12W / 350 mA - 4000 K	1425.4	13.9 W	80	5.50



#### **Inground luminaires**

# **Mounting Accessories**

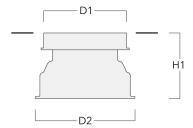
#### Installation cover

Description	Part ID	C1
Installation cover BE	185-0325	250



## **Installation blockout**

Description	Part ID	D1	D2	H1	Weight (kg)	D	Н
Blockout, Plastic	185-0924	250	305	230	1.50	250/305	230



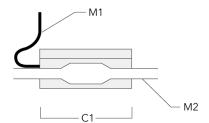


#### **Inground luminaires**

#### **Electrical Accessories**

# Sealable junction box

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





#### **Inground luminaires**

# **Optical Accessories**

## **Linear spread lens**

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



#### **Flood lens**

ription Part ID	C1
60-ETC130-GB-LED 185-2866	98





## **Inground luminaires**

## **Honeycomb louvre**

Description	Part ID	C1		
IW-ETC130/330-GB-LED - [M] [EE]	185-2870	98		
[EES]				

