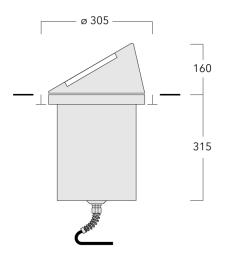
# we-ef

#### **Inground luminaires**





#### Description

IP67, Class I. IK07. Stainless steel construction inground section. Die-cast hood with 30° angle made from marine-grade aluminium alloy avoids glare to passers-by and helps prevent accumulation of insects, leaves and debris on the lens. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Safety glass lens. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. Factory-sealed termination chamber complete with cable gland including spiral cable bending protection and 1.5 m of flexible PVC free cable.

The optional installation blockout is recommended for mounting. To be ordered separately.



#### **Inground luminaires**

# **Specifications Material description**

Body Stainless steel inground section. Die-cast dome made from marine-grade aluminium alloy

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium
RAL7016 Anthracite grey
RAL9016 Traffic white

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP67
Impact resistance IK07
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° L90B10 > 90000h

# we-ef

## **Inground luminaires**

# Options Light distribution



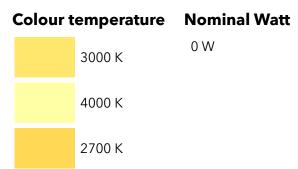
symmetric, medium beam [M]

V

symmetric, very narrow beam [EE]

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







# **Configurations**

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M]	185-3003	LED-24/24W / 350 mA - 3000 K	2530.6	26.5 W	80	10.40
	185-3083	LED-24/24W / 350 mA - 4000 K	2775.5	26.5 W	80	10.40
	185-3376	LED-24/24W / 350 mA - 2700 K	2367.3	26.5 W	80	10.40
symmetric, very narrow beam [EE]	185-3084	LED-24/24W / 350 mA - 3000 K	2596.9	26.5 W	80	10.40
	185-3085	LED-24/24W / 350 mA - 4000 K	2848.3	26.5 W	80	10.40
	185-3533	LED-24/24W / 350 mA - 2700 K	2429.4	26.5 W	80	10.40
symmetric, very narrow beam, sharp	185-3086	LED-24/24W / 350 mA - 3000 K	2731.3	26.5 W	80	10.40
cut-off [EES]	185-3087	LED-24/24W / 350 mA - 4000 K	2995.6	26.5 W	80	10.40
	185-3534	LED-24/24W / 350 mA - 2700 K	2555.1	26.5 W	80	10.40

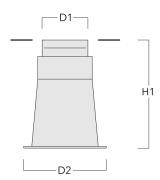


## **Inground luminaires**

# **Mounting Accessories**

#### **Installation blockout**

Description	Part ID	D1	D2	H1	Weight (kg)	D	Н
Blockout, Plastic	185-0323	300	325	420	2.50	300/325	420



## **Installation cover**

Description
nstallation cover BE





## **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

