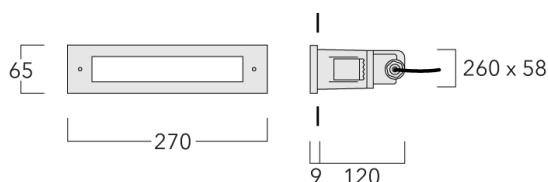


**Description**

IP66, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. Two cable entries.



Pre-installation blockout is recommended for mounting in concrete, available on request.

**Wall luminaires recessed****Specifications****Material description**

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Body	Marine-grade die-cast aluminium alloy
Lens	Polycarbonate
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	IP66
Impact resistance	IK07
Corrosion resistance	5CE

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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	1-2/2 kV

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**Additional information**

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Lifetime	Ta=25° L80B10 > 54000h
Energy efficiency class	C-D (Light source)

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**Options****Light distribution**

+ diffused distribution

**Colour temperature**

3000 K

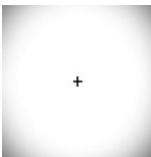
4000 K

2700 K

**Nominal Watt**

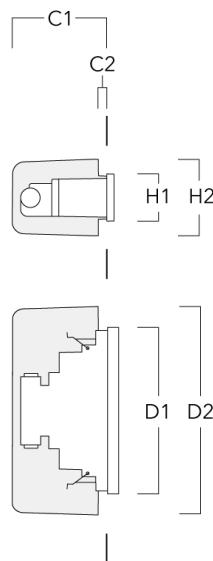
0 W

**Configurations**

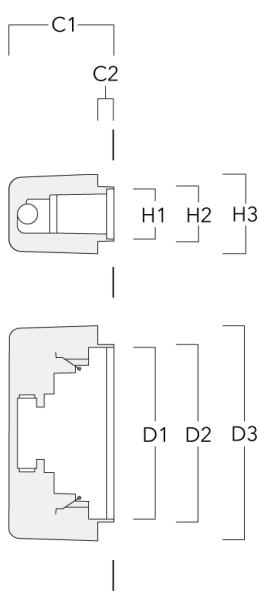
Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
diffused distribution 	190-9002	LED-5W / 250 mA - 3000 K	78.6	5.6 W	80	0.90
	190-9003	LED-5W / 250 mA - 4000 K	81.7	5.6 W	80	0.90
	190-9035	LED-5W / 250 mA - 2700 K	75.4	5.6 W	80	0.90

**Mounting Accessories****Installation breakout**

Description	Part ID	C1	C2	D1	D2	D3	H1	H2	H3	Weight(kg)
Installation breakout BST13-I	190-9030	130	12	270	338		65	107		0.90



Installation breakout BST13-II	190-9031	145	22	270	280	338	65	75	107	0.90
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**Control****DALI interface**

Description	Part ID	Additional information	C
DALI interface	430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).  Dali 2.0 -Application controllers and Input devices defined -Single-masters and multi-masters allowed -Event priorities defined -Separate addressing & grouping from control gear	90

Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed!