

### Description

IP66, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Polycarbonate main lens. Silicone rubber gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Two cable entries.

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

## Specifications

### Material description

Body	Marine-grade die-cast aluminium alloy
Lens	Polycarbonate
Colours	<div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9006 White aluminium</div> <div><div></div> RAL9007 Grey aluminium</div> <div><div></div> RAL7016 Anthracite grey</div> <div><div></div> RAL9016 Traffic white</div>
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
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	1-2/2 kV

### Additional information





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

SVL134 LED



Wall luminaires recessed

Options


Light distribution	Colour temperature	Nominal Watt
 Shielded	 4000 K	0 W
	 3000 K	
	 2700 K	

SVL134 LED



Wall luminaires recessed

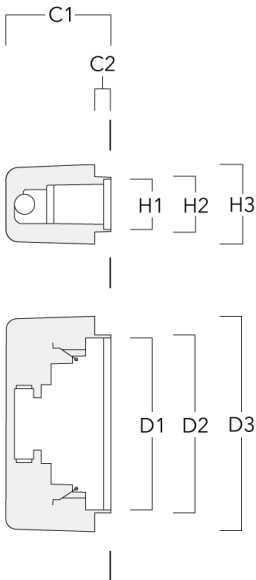
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
Shielded 	190-9017	LED-6W / 350 mA - 3000 K	18.7	8 W	80	0.90
	190-9018	LED-6W / 350 mA - 4000 K	19.8	8 W	80	0.90
	190-9040	LED-6W / 350 mA - 2700 K	17.6	8 W	80	0.90

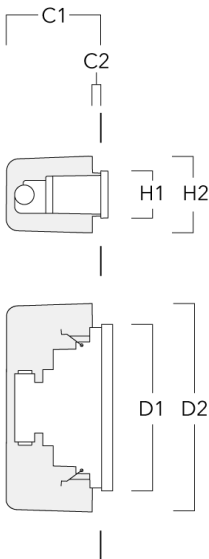
Mounting Accessories

Installation blackout

Description	Part ID	C1	C2	D1	D2	D3	H1	H2	H3	Weight (kg)
Installation blackout BST13-II	190-9031	145	22	270	280	338	65	75	107	0.90



Installation blackout BST13-I	190-9030	130	12	270	338	65	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).	90

## Dali 2.0

- Application controllers and Input devices defined
- Single-masters and multi-masters allowed
- Event priorities defined
- Separate addressing & grouping from control gear

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