SVL134 LED

Wall luminaires recessed

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

Specifications
Material description

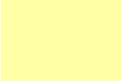|	
Body	Marine-grade die-cast aluminium alloy
Lens	Polycarbonate
Colours	RAL9004 Signal black
	RAL9006 White aluminium
	RAL9007 Grey aluminium
	RAL7016 Anthracite grey
	RAL9016 Traffic white
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE

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)

Options

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

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
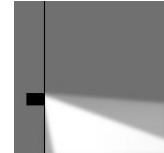
Mounting Accessories

Installation blockout

Description	Part ID	C1	C2	D1	D2	D3	H1	H2	H3	Weight (kg)
Installation blockout BST13-II	190-9031	145	22	270	280	338	65	75	107	0.90
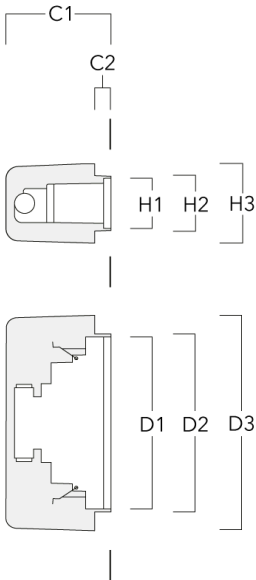
Description	Part ID	C1	C2	D1	D2	D3	H1	H2	H3	Weight (kg)
Installation blockout BST13-I	190-9030	130	12	270	338		65	107		0.90

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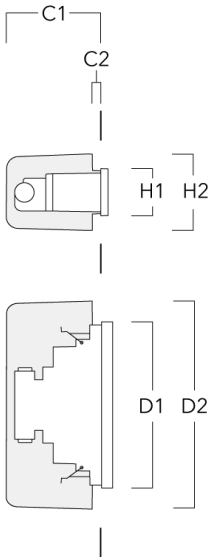
Control

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!	