

133-0335

STL209 LED

we-ef



Description

IP55, Class I. Class II on request. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. Two cable entries. Factory installed LED circuit board. Integral EC electronic converter. Optional 2200 K version available. To be specified at time of ordering.

A pre-installation blockout is available and recommended for mounting in concrete walls. To be ordered separately.

Weight	1.00 kg
Light distribution	diffused distribution
Light source	LED-4/4W / 350 mA - 4000 K
CRI	80
Power supply	EC
LEDs	4
Rated input power	5.5 W

Nominal Lumen (lm)

LED Lumen	170
Total Lumen	680
Tj	85

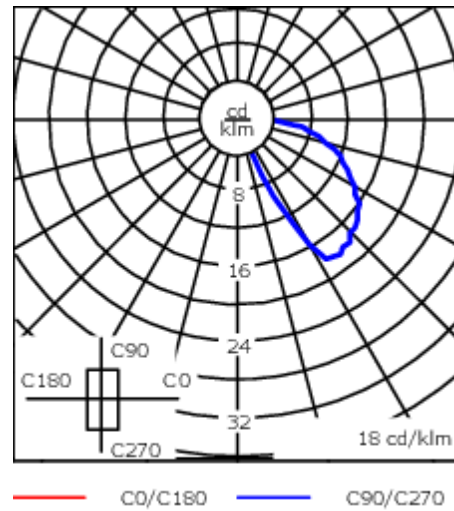
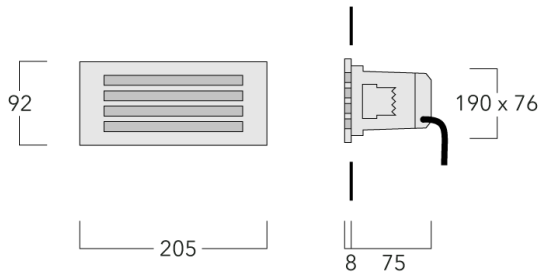
Rated lumens (lm)

LED Lumen	4.7
Total Lumen	18.7
Ta	25

WE-EF LEUCHTEN GmbH

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Specifications

Material description

Body	Marine-grade die-cast aluminium alloy
Lens	Polycarbonate lens
Colours	<div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: black; margin-right: 5px;"></div> RAL9004 Signal black </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #cccccc; margin-right: 5px;"></div> RAL9006 White aluminium </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #808080; margin-right: 5px;"></div> RAL9007 Grey aluminium </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #333333; margin-right: 5px;"></div> RAL7016 Anthracite grey </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #e0e0e0; margin-right: 5px;"></div> RAL9016 Traffic white </div>
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP55
Impact resistance	IK10
Corrosion resistance	5CE

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Surge protection	1/2 kV

Additional information

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

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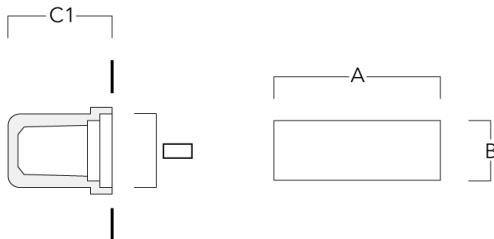
Mounting Accessories

Installation blackout

Description	Part ID	A	B	C1	C
Installation blackout BST20-I	133-0075	222	109	105	105



Installation blackout BST20-II	133-0077	222	109	115	115
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