#### SBI120 LED





#### **Description**

IP66, Class I. IK06. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG\_R\_Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter in thermally separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC\_R\_One LED Concept.

Weight	2.40 kg
Light distribution	symmetric, very narrow beam, sharp cut-off [EES]
Light source	LED-6/12W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	1740
Tj	85
Rated lumens (lm)	
LED Lumen	268.4
Total Lumen	1610.7
Та	25

### 138-8997

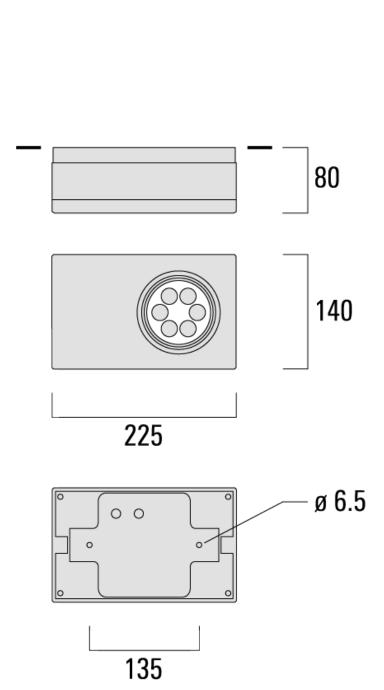
#### SBI120 LED

## we-ef

C270

22108 cd/klm 4.6°/4.6°

CO/C180



#### 138-8997

#### SBI120 LED



# **Specifications Material description**

Colours

RAL9004 Signal black
RAL9006 White aluminium
RAL9007 Grey aluminium
RAL9016 Traffic white

Corrosion resistance

SCE+Primer

#### **Electrical description**

#### **Additional information**