#### **STI279 LED**





#### **Description**

IP66, Class I. Class II on request. IK10. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Safety glass lens. Two cable entries. Factory installed LED circuit board. Integral EC electronic converter.

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

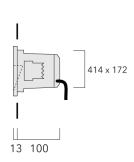
Weight	3.00 kg
Light distribution	asymmetric, forward-throw [A60]
Light source	LED-36/8W - 3000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	10 W
Rated lumens (lm)	
LED Lumen	355.9
Total Lumen	355.9
Та	25
Nominal Lumen (lm)	
LED Lumen	1480
Total Lumen	1480
Tc	25

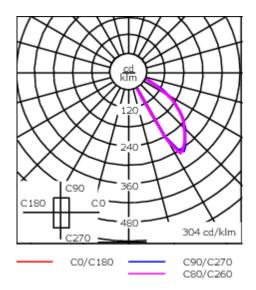
#### **STI279 LED**





425





# **Specifications Material description**

Body Marine-grade die-cast aluminium alloy

Lens Safety glass lens

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 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)

#### **WE-EF LEUCHTEN GmbH**

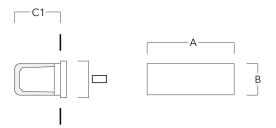
### **STI279 LED**



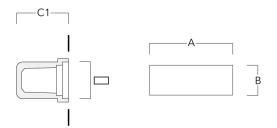
# **Mounting Accessories**

## **Installation blockout**

Description	Part ID	Α	В	C1	C
Installation blockout BST27-I	133-0217	447	157	125	130



Installation blockout BST27-II 133-0219 447 157 135 140



#### **WE-EF LEUCHTEN GmbH**