

DLS229 LED

195-9527

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Description

IP55, Class I. 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.

Beam Type	diffused distribution
Light Source	LED-FT-13W / 400 mA - 3000 K
CRI	80
Gear Type	EC

Nominal Luminous Flux (lm)

LED Lumens	2050 lm
LEDs	1
Total Lumens	2050 lm
Tj	25 °C

Rated Luminous Flux (lm)

LED Lumens	731.3 lm
Total Lumens	731.3 lm
Ta	25 °C

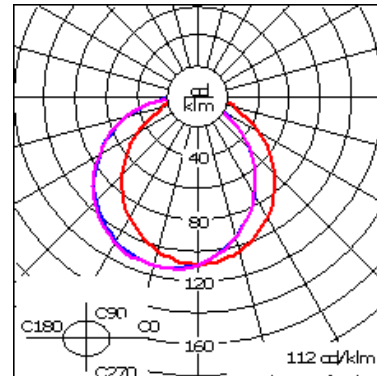
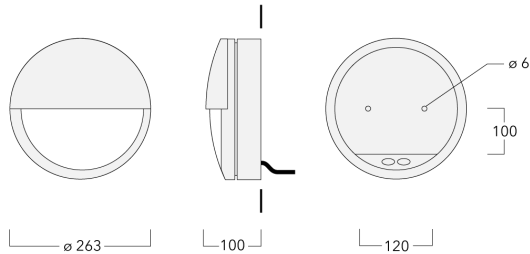
Rated Input Power	14 W
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Material Specification

Body:	Marine-grade die-cast aluminium alloy
Weight (kg):	2.20
Lens:	Polycarbonate main lens
Colours:	<ul style="list-style-type: none"> 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:	IP55
Impact protection:	IK10
Corrosion protection:	5CE
Surge protection:	1/2 kV

Electrical Specification

Power supply:	220-240V / 50-60 Hz
Driver / Ballast:	Integral EC electronic converter

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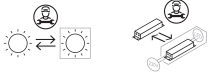
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Lifetime

Ta=25° L90B10 > 90000h

LED and LED driver can be exchanged by qualified personnel.



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Control

DALI interface

The luminaire is equipped with a DT6 Dali driver (Dali 2.0). 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!

■ DALI interface

430-0013