

#### Description

IP66. Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone rubber gasket. Luminaire is factory-sealed and does not need to be opened during installation.

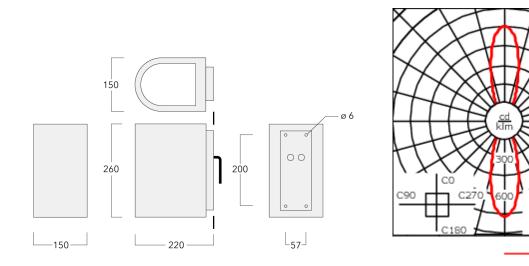
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC<sup>®</sup> One LED Concept. Two cable entries.

Luminaire can be mounted for up or down lighting. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Weight	4.90 kg		
Light distribution	symmetric, medium beam up and down [M/M]		
Light source	LED-2x6/24W / 700 mA - 3000 K		
CRI	80		
Power supply	EC		
LEDs	12		
Rated input power	27 W		
Nominal Lumen (lm)			
LED Lumen	290		
Total Lumen	3480		
Tj	85		
Rated lumens (lm)			
LED Lumen	195.5		
Total Lumen	2346.2		
Та	25		

751/751 cd/klm 16.6°/16.6° 16.6°/16.6°

CO/C180



# Specifications Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colours	RAL9004 Signal black
	RAL9006 White aluminium
	RAL9007 Grey aluminium
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE+Primer

### **Electrical description**

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter

#### **Additional information**

Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

## 131-9543

SLS420 LED

# Control

# 1-10 V analogue dimming interface

Description	Part ID	С
1-10 V analogue dimming interface	430-0011	90

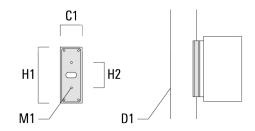
### 131-9543

SLS420 LED

# **Mounting Accessories**

# **Column fitter**

Description	Part ID	C1	D1	H1	H2	M1	Weight (kg)
CF-410/420	131-9140	83	≥ 140	220	100	6	0.60



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