we-ef

Description

IP65, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone rubber gasket. Safety glass lens, hinged. Frame with safety catch. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC_R_ One LED Concept. Factory installed LED circuit board.
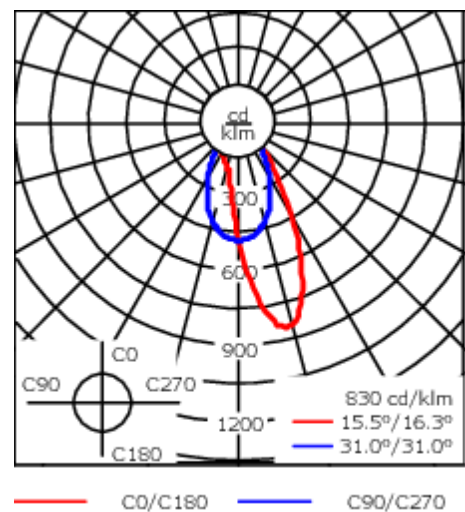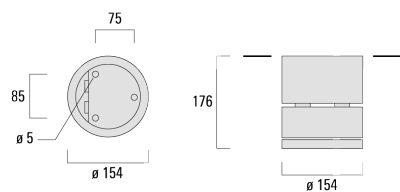
2700 K option available on request.

Weight	3.00 kg
Light distribution	wallwash [A20]
Light source	LED-12/24W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	3720
Tj	85
Rated lumens (lm)	
LED Lumen	214.3
Total Lumen	2571.5
Ta	25

	830 cd/klm	
▬▬	15.5°/16.3°	
▬▬	31.0°/31.0°	

▬▬ C0/C180	▬▬ C90/C270

Specifications
Material description

Body	Marine-grade die-cast aluminium alloy
Colours	▮ RAL9004 Signal black
	▮ RAL9006 White aluminium
	▮ RAL9007 Grey aluminium
	▮ RAL9016 Traffic white
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP65
Impact resistance	IK07
Corrosion resistance	5CE+Primer

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment

Additional information

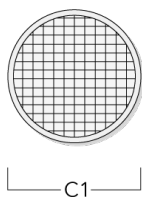|	
Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

Optical Accessories

Linear spread lens

Description	Part ID	C1
IO-180-DAC/DOC220-LED	134-1381	105

Surface wash lens

Description	Part ID	C1
IO-360-DAC/DOC220-LED	134-1440	105

Wallwash lens

Description	Part ID	C1	
IO-20-WW-DAC/DOC220-LED	134-1491	105	

└──C1──┘
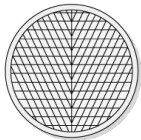
Control

DALI interface

Description	Part ID	C
DALI interface	430-0013	90