



Description

IP66. Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. RFC™ Reflection Free Contour main lens. Silicone CCG® Controlled Compression Gasket. The luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter. DALI interface. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

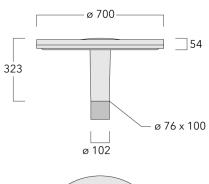
Variant with 2200 K or as 'Wild-Light' 2200 K combined with 3000 K with Eco Step Dim® Advanced or Motion available on request, must be specified at time of ordering.

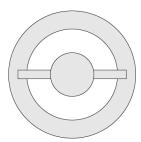
Contact WE-EF direct or your local WE-EF sales representative for an individual solution designed to precisely meet your needs.

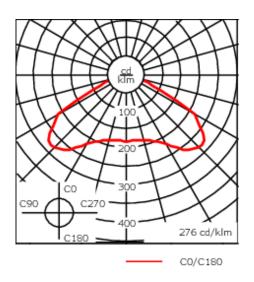
Recommended mounting height 3.0-4.5 m, depending on wattage selected.

Weight	13.30 kg	
Light distribution	controlled symmetric distribution [C50]	
Light source	LED-36/72W / 700 mA - 2700 K	
CRI	80	
Power supply	EC	
BUG	B2 U0 G1	
LEDs	36	
Rated input power	79 W	
Nominal Lumen (lm)		
LED Lumen	270	
Total Lumen	9720	
Tj	85	
Rated lumens (lm)		
LED Lumen	242.5	
Total Lumen	8730	
Та	25	









Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens RFC™ Reflection Free Contour main lens

Colours RAL9004 Signal black

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS hardware

Ingress protection IP66
Impact resistance IK08
Corrosion resistance 5CE
Windage 0.24 m²

Electrical description

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral electronic converter with DALI interface

Power factor > 0.9

Surge protection 6/6 kV (optional SP10)

WE-EF LIGHTING (Thailand) Co., Ltd.

105-0242





Additional information

Lifetime	Ta=25° L90B10 > 90000h
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare

105-0242





Control

R2C Ready to Connect

Description	Part ID	
R2C Ready to Connect (top)	430-0019	