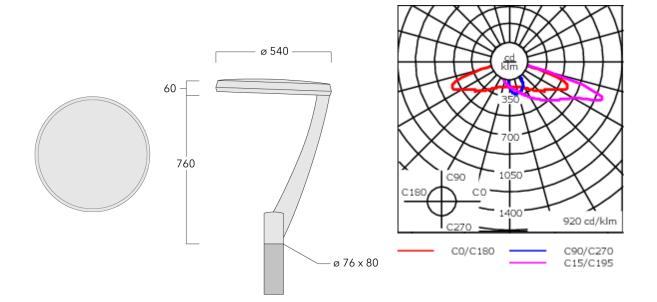


Description

IP66, Class I. Class II on request. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. RFC® Reflection Free Contour main lens. Integral EC electronic converter. DALI. CADoptimised OLC® One LED Concept optics for superior illumination and glare control. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.

Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Weight	10.00 kg	
Light distribution	pedestrian/bicycle lane [P65]	
Light source	LED-24/48W / 700 mA - 4000 K	
CRI	80	
Power supply	EC	
LEDs	24	
Rated input power	54 W	
Nominal Lumen (lm)		
LED Lumen	310	
Total Lumen	7440	
Tj	85	
Rated lumens (lm)		
LED Lumen	259	
Total Lumen	6216.9	
Та	25	



Specifications Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	RFC [®] Reflection Free Contour main lens
Colours	RAL9004 Signal black
	RAL9006 White aluminium
	RAL9007 Grey aluminium
	RAL7016 Anthracite grey
	RAL9016 Traffic white
Gasket	Silicone CCG [®] Controlled Compression Gasket
Ingress protection	IP66
Impact resistance	IK09
Corrosion resistance	5CE
Windage	0.229 m ²

Electrical description

Driver / Ballast	Integral EC electronic converter. DALI
Surge protection	6/6 kV (optional SP10)

Additional information

Lifetime	Ta=25° L90B10 > 90000h
Energy efficiency class	C-D (Light source)

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105-0124

RMM320 LED

Control

R2C Ready to Connect

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

