

#### Description

IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens, hinged. Silicone CCG<sup>®</sup> Controlled Compression 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.

## Specifications

### Material description

Colours	<b>RAL9004</b> Signal black	<b>RAL9007</b> Grey aluminium	<b>RAL7016</b> Anthracite grey	<b>RAL9016</b> Traffic white
Ingress protection	IP66			
Impact resistance	IK08			

### Electrical description


Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
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### Additional information

**Options**

**Light distribution**


 [P65] pedestrian/bicycle lane


 [S70] asymmetric, side throw

 [A60] asymmetric, forward throw

 [R65]

**Colour temperature**

 3000K





 4000K

**Nominal Watt**

18 W

26 W

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[A60] asymmetric, forward throw</p>	161-5872	LED-6/18W/3000K	1468.7 lm	18 W	80
	161-5874	LED-6/18W/4000K	1537 lm	18 W	80
	161-5873	LED-6/26W/3000K	1878.6 lm	26 W	80
	161-5875	LED-6/26W/4000K	1964 lm	26 W	80
 <p>[P65] pedestrian/bicycle lane</p>	161-5864	LED-6/18W/3000K	1523.7 lm	18 W	80
	161-5866	LED-6/18W/4000K	1594.6 lm	18 W	80
	161-5865	LED-6/26W/3000K	1948.9 lm	26 W	80
	161-5867	LED-6/26W/4000K	2037.5 lm	26 W	80
 <p>[R65]</p>	161-5868	LED-6/18W/3000K	1457.1 lm	18 W	80
	161-5870	LED-6/18W/4000K	1524.9 lm	18 W	80
	161-5869	LED-6/26W/3000K	1863.7 lm	26 W	80
	161-5871	LED-6/26W/4000K	1948.5 lm	26 W	80
 <p>[S70] asymmetric, side throw</p>	161-5860	LED-6/18W/3000K	1597.1 lm	18 W	80
	161-5862	LED-6/18W/4000K	1671.3 lm	18 W	80
	161-5861	LED-6/26W/3000K	2042.8 lm	26 W	80
	161-5863	LED-6/26W/4000K	2135.6 lm	26 W	80