

**Description**

IP66, Class III. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Electronic control gear in separate gear box (constant current), prewired. Gearbox to be ordered separately. One factory installed flange plug M8 x 1.5. Cable length 3.0 m. CAD-optimised optics for superior illumination and glare control. Factory-installed LED circuit board.

Maximum one internal optical accessory possible. To be specified at time of ordering.

## Specifications

### Material description

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Colours	<b>RAL9004</b> Signal black	<b>RAL9006</b> White aluminium	<b>RAL9007</b> Grey aluminium
Ingress protection	IP66		
Impact resistance	IK07		
Corrosion resistance	5CE+Primer		

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### Electrical description

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Power supply	220-240V / 50-60 Hz
Driver / Ballast	Standard, DALI on request
Energy efficiency	D-E (Light source)

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### Additional information

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Windage	0.006 m <sup>2</sup>
Lifetime	Ta=40° L90B10 > 90000h

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**Options**

Light distribution	Colour temperature	Nominal Watt
 [B]	 2700K	6 W
 [M]	 3000K	
 [E]	 4000K	
 [EE]		
 [EES]		

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	139-2435	LED-1/6W/2700K	518.4 lm	6 W	80
	139-2436	LED-1/6W/3000K	518.4 lm	6 W	80
	139-2437	LED-1/6W/4000K	557.1 lm	6 W	80
[B]					
	139-2441	LED-1/6W/2700K	567.7 lm	6 W	80
	139-2442	LED-1/6W/3000K	567.7 lm	6 W	80
	139-2443	LED-1/6W/4000K	610.1 lm	6 W	80
[E]					
	139-2444	LED-1/6W/2700K	568.2 lm	6 W	80
	139-2445	LED-1/6W/3000K	568.2 lm	6 W	80
	139-2446	LED-1/6W/4000K	610.6 lm	6 W	80
[EE]					
	139-2447	LED-1/6W/2700K	516.6 lm	6 W	80
	139-2448	LED-1/6W/3000K	516.6 lm	6 W	80
	139-2449	LED-1/6W/4000K	558.6 lm	6 W	80
[EES]					
	139-2438	LED-1/6W/2700K	544.8 lm	6 W	80
	139-2439	LED-1/6W/3000K	544.8 lm	6 W	80
	139-2440	LED-1/6W/4000K	585.5 lm	6 W	80
[M]					