

**Description**

IP66, Class III. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. One factory installed flange plug M8 x 1.5. Cable length 10 ft. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory-installed LED circuit board. REMOTE DRIVER IN SEPARATE DRIVER BOX (CONSTANT CURRENT), PREWIRED; TO BE ORDERED SEPARATELY. Maximum one internal optical accessory possible, to be specified at time of ordering. Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately. Example: XXX-XXXX - 9004 (Black) + XXX-XXXX (Accessory 1)

## Specifications

### Material description

Colors	<b>RAL9004</b> Signal black	<b>RAL9007</b> Grey aluminium	<b>RAL9016</b> Traffic white	<b>RAL8019</b> Grey brown
Ingress protection	IP66			
Impact resistance	IK07			

### Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Remote 120-277V , 0-10V (Dimming to be ordered separately)
Energy efficiency	D-E (Light source)

### Additional information

Windage	0.065
Lifetime	Ta=40° L90B10 > 90000h

**Options**

**Light distribution**



[W] bi-symmetric, wide beam



[M] symmetric, medium beam



[N] bi-symmetric, narrow beam



[VN] symmetric, very narrow beam



[VNS] symmetric, very narrow beam, sharp cut-off

**Color temperature**

**Nominal Watt**



2700K




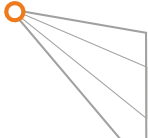


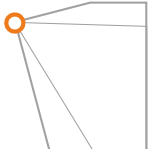
3000K



4000K

6 W

## Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	139-2438_us	LED-1/6W/2700K	544.8 lm	6 W	80
	139-2439_us	LED-1/6W/3000K	544.8 lm	6 W	80
	139-2440_us	LED-1/6W/4000K	585.5 lm	6 W	80
<b>[M] symmetric, medium beam</b>					
	139-2441_us	LED-1/6W/2700K	567.7 lm	6 W	80
	139-2442_us	LED-1/6W/3000K	567.7 lm	6 W	80
	139-2443_us	LED-1/6W/4000K	610.1 lm	6 W	80
<b>[N] bi-symmetric, narrow beam</b>					
	139-2444_us	LED-1/6W/2700K	568.2 lm	6 W	80
	139-2445_us	LED-1/6W/3000K	568.2 lm	6 W	80
	139-2446_us	LED-1/6W/4000K	610.6 lm	6 W	80
<b>[VN] symmetric, very narrow beam</b>					
	139-2447_us	LED-1/6W/2700K	516.6 lm	6 W	80
	139-2448_us	LED-1/6W/3000K	516.6 lm	6 W	80
	139-2449_us	LED-1/6W/4000K	558.6 lm	6 W	80
<b>[VNS] symmetric, very narrow beam, sharp cut-off</b>					
	139-2435_us	LED-1/6W/2700K	518.4 lm	6 W	80
	139-2436_us	LED-1/6W/3000K	518.4 lm	6 W	80
	139-2437_us	LED-1/6W/4000K	557.1 lm	6 W	80
<b>[W] bi-symmetric, wide beam</b>					