






Description

IP67, Class I. IK09. Stainless steel inground section. Die-cast dome made from marine-grade aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Factory-sealed termination chamber complete with cable gland and 1.5 m of flexible PVC free cable. IP68 in-line connector facilitates easy removal for off-site lamp replacement. Integral EC electronic converter in thermally separated compartment. 'No tool' removable gear/lens tray. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. Luminaire requires installation blackout which is included in supply. Blockout is designed for installation in concrete. Optional 2200 K version available. To be specified at time of ordering.

Luminaire can be driven over at low speeds only. It is not designed for normal traffic conditions. Luminaire can be damaged under such conditions as breaking, accelerating or turning.

Specifications**Material description**

Body	Stainless steel inground section. Die-cast dome made from marine-grade aluminium alloy	
Lens	PC	
Colours		RAL9004 Signal black
		RAL9006 White aluminium
		RAL9007 Grey aluminium
		RAL7016 Anthracite grey
		RAL9016 Traffic white
Gasket	Silicone rubber gasket	
Fasteners	PCS Polymer Coated Stainless Steel Hardware	
Ingress protection	IP67	
Impact resistance	IK09	
Corrosion resistance	5CE	




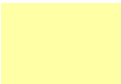

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9
Surge protection	1/2 kV

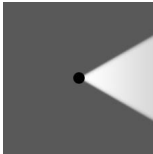
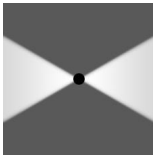
Additional information

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

Options

Light distribution	Colour temperature	Nominal Watt
 controlled beam, one-sided	 3000 K	1 W 2 W
 controlled beam, two-sided	 4000 K	
	 2700 K	

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
<div>controlled beam, one-sided</div> 	185-2526	LED-6/6W / 350 mA - 3000 K	497	7.5 W	80	5.10
	185-2560	LED-6/6W / 350 mA - 4000 K	545.1	7.5 W	80	5.10
	185-3047	LED-6/6W / 350 mA - 2700 K	465	7.5 W	80	5.10
<div>controlled beam, two-sided</div> 	185-2559	LED-2x6/12W / 350 mA - 3000K	992.4	14 W	80	5.10
	185-2768	LED-2x6/12W / 350 mA - 4000K	1088.4	14 W	80	5.10
	185-3530	LED-2x6/12W / 350 mA - 2700 K	928.3	14 W	80	5.10