

Technical features











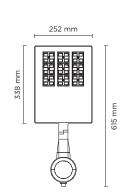


806001 - 806002

SINGLE ZEUS POLE

Square pole mounted floodlight for outdoor installation on a pole diam. 60 mm or 76 mm. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Flange for pole diam. 60 mm or 76 mm included. Built-in LED driver 220-240V 50-60Hz, with 36 or 48 CREE XP-G2 LED. IP66 rating.







Technical data

IP Rating	IP66
IK Rating	IK09
Material	High corrosion resistance die-cast copper-free aluminum body
Coating	Polyester powder coating with phosphocromating pre-finish
Screws	Stainless steel
Transformer	Electrical power supply 220/240V 50/60Hz built-in
Gasket	Silicone rubber
Glass	Tempered
Cable gland	M16 rubber grommet
Power cable	Not included
Weight	Kg 5,50

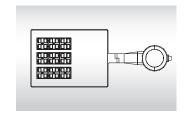






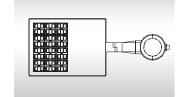


806001	SINGLE ZEUS POLE 36 56 WATT 220-240V 50-60HZ				
light source*	light beam options	lumen output (lm)	lumin. efficacy (lm/w)		
3000°K warm-white					
high power led	cycle route pedestrian	4.888	87.28		
high power led	street	4.888	87.28		
4000°K neutral-white					
high power led	cycle route pedestrian	5.040	90.00		
high power led	street	5.040	90.00		



^{*} Other light colors available on request: Neutral-white

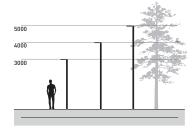
SINGLE ZEUS POLE 48 75 WATT 220-240V 50-60HZ				
light beam options	lumen output (lm)	lumin. efficacy (lm/w)		
3000°K warm-white				
cycle route pedestrian	6.474	86.33		
street	6.474	86.33		
4000°K neutral-white				
cycle route pedestrian	6.675	89.00		
street	6.675	89.00		
	75 WATT 220-240V 50-60H light beam options cycle route pedestrian street cycle route pedestrian	75 WATT 220-240V 50-60HZ light beam options lumen output (Im) cycle route pedestrian 6.474 street 6.474 cycle route pedestrian 6.675		



Colors options

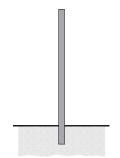
Textured Grey RAL 9006 Anthracite Grey RAL 7016 Matt Black (on request)

POLES & ACCESSORIES



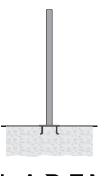
BU	RIE	ED	PO	LES

code	article	h. mm.	description
809901	cylindrical pole 3,5 meters to be buried	3.500	Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), diameter 76 mm, thickness
809902	cylindrical pole 4,5 meters to be buried	4.500	 4 mm. Phospho-chromatised and polyester powder coated. Total height including 500 mm to be buried into the
809903	cylindrical pole 5,5 meters to be buried	5.500	ground. Includes IP54 cover plate 132x38 mm and terminal block in double insulation.
809909	Top cap for pole diam. 76 m	ım.	



POLES WITH BASE-PLATE

code	article	h. mm.	description
809904	cylindrical pole 3 meters with base-plate	3.000	Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), diameter 76 mm, thickness
809905	cylindrical pole 4 meters with base-plate	4.000	- 4 mm. Phospho-chromatised and polyester powder coated. With base plate dim. 250x250 mm, thickness 10 mm
809906	cylindrical pole 5 meters with base-plate	5.000	Includes IP54 cover plate 132x38 mm and terminal block in double insulation.
809907	7 anchorage unit for base-plate		Base plate dim. 250x250 mm, thickness 3 mm, made in galvanized steel complete of nr. 4 anchorage threaded bolts
809909	Top cap for pole diam. 76 m	ım.	





^{*} Other light colors available on request: Neutral-white