

# 807014 - 807016

# RING POLE MEGA HP

Designed by NAVA + AROSIO

Floodlight for outdoor installation on a pole diam. 60 mm or 76 mm, with 355° swivel pole attachment and allowing horizontal adjustment of  $+90^{\circ}$  /  $-40^{\circ}$ . Phospho-chromatised and polyester powder coated die-cast copper-free aluminium base and head, tempered safety glass, moulded silicone gaskets and o-rings, with screws in stainless steel. Swivel pole joint with graduated scale and mechanical aiming lock. Built-in LED driver, with 12 x CREE "XH-P 35" LED. IP66 rating.

#### 807014 SINGLE RING POLE MEGA HP - 88 WATT 220-240V 50-60HZ light source light beam options lumen output (lm) lumin. efficacy (lm/w) 3000°K warm-white high-power led 9.500 107.96 high-power led 10° 9.450 107.38 high-power led 28° 9.380 106.59 4000°K neutral-white high-power led 109.09 9.600 high-power led 10° 9.550 108.52 high-power led 28° 9.480 107.73 2700°K CCT available on request

#### **Colors options**







#### **Technical features**









### Available on request



#### **Technical data**

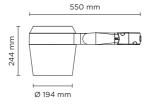
IP Rating	IP66
IK Rating	IK10
Material	High corrosion resistance die-cast copper-free aluminum body
Coating	Polyester powder coating with phosphocromating pre-finish
Screws	Stainless steel
Transformer	Power supply 220/240V 50/60Hz built-in
Gasket	Silicone rubber
Glass	Tempered
Cable gland	M16 rubber grommet
Power cable	3 mt. power cable included



#### Technical data

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Wattage	88 WATT			
Light source	12 x CREE "XH-P 35" LED			
Gross weight	8.50 Kg			



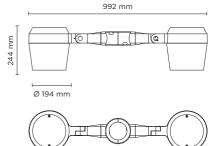




807016	DOUBLE RING POLE MEGA HP - 2X88 WATT 220-240V 50-60HZ				
light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)		
3000°K warm-white					
high-power led	4°	2x9.500	107.96		
high-power led	10°	2x9.450	107.38		
high-power led	28°	2x9.380	106.59		
4000°K neutral-white					
high-power led	4°	2x9.600	109.09		
high-power led	10°	2x9.550	108.52		
high-power led	28°	2x9.480	107.73		
2700°K CCT available on request					

Technical data				
Wattage	2x88 WATT			
Light source	24 x CREE "XH-P 35" LED			
Gross weight	16,50 Kg			





#### **Colors options**

Textured Grey RAL 9006

Anthracite Grey RAL 7016

Matt Black (on request)

## DIFFERENT POSSIBILITIES AS MULTIPLE APPLICATION ON THE SAME POLE:

LUMINAIRE SUITABLE FOR POLE MOUNTING IN SINGLE OR MULTIPLE COMBINATIONS

#### AC085 - POLE PLATE

Pole plate for pole mounting of all Ring models, suitable to be used with poles diam. min 76 mm and diam. max 120 mm. Can be positioned on various staggered levels or on a single level, with the same pole. Made in phosphochromatised and polyester powder coated dia-cast copper-free aluminum material, mouled silicone gaskets and screws in stainless steel.



Special bracket for Ring Mega pole mounting, suitable to be used with poles diam. min 76 mm and diam. max 120 mm. Can be positioned on various staggered levels or on a single level, with the same pole. Made in phosphochromatised and polyester powder coated dia-cast copper-free aluminum material, mouled silicone gaskets and screws in stainless steel.









#### **SOME APPLICATION EXAMPLES:**

3 X RING MEGA ON VARIOUS STAGGERED LEVELS ON THE SAME POLE

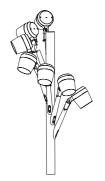


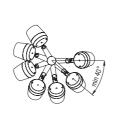




#### On various staggered levels

Min. angle between luminaire heads 40°





# On a single level

Min. angle between luminaire heads 80°

