

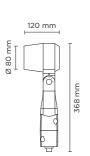
# RING POLE MINI

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° / -40°. 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 1 COB CREE "CXB 1310" LED. IP66 rating.

## 807001

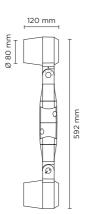






## 807004







#### **Technical features**







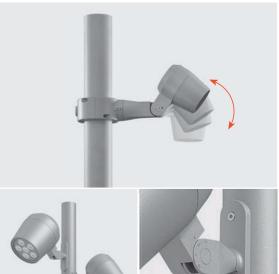






#### **Technical data**

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	Electrical 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



# NEW AESTHETIC POLE ATTACHMENT AVAILABLE ON REQUEST

# AC085 - POLE PLATE

807001	SINGLE RING POLE MINI - 10 WATT 220-240V 50-60HZ		
light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-wh	ite		
cob led	14°	1.100	110
cob led	35°	1.060	106
cob led	55°	1.000	100
4000°K neutral-w	hite		
cob led	14°	1.200	120
cob led	35°	1.140	114
cob led	55°	1.083	108

Technical data		
Wattage	10 WATT	
Light source	1 COB CREE "CXB 1310" LED	
Gross weight	2,00 Kg	



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

807004	DOUBLE RING POLE MINI - 2X10 WATT 220-240V 50-60HZ		
light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-w	hite		
cob led	14°	2 x 1.100	110
cob led	35°	2 x 1.060	106
cob led	55°	2 x 1.000	100
4000°K neutral-	white		
cob led	14°	2 x 1.200	120
cob led	35°	2 x 1.140	114
cob led	55°	2 x 1.083	108

Technical data	
Wattage	2X10 WATT
Light source	2 COB CREE "CXB 1310" LED
Gross weight	3,50 Kg



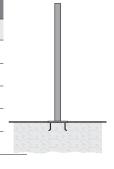
## **Colors options**

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

# **POLES & ACCESSORIES**

BURIED POLES		
code h. mm.		
809901	3.500	
809902	4.500	
809903	5.500	
809909	TOP CAP DIAM 76mm.	

POLES WITH BASE-PLATE		
code h. mm.		
809904	3.000	
809905	4.000	
809906	5.000	
809907	ACC.	
809909	TOP CAP DIAM 76mm	





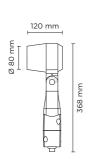
# RING POLE MINI HP

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 1 x CREE XHP35 LED. IP66 rating.

## 807007

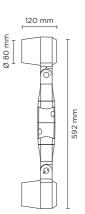






# 807010







#### **Technical features**













#### **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	Electrical 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



# NEW AESTHETIC POLE ATTACHMENT AVAILABLE ON REQUEST

# AC085 - POLE PLATE

807007	SINGLE RING POLE MINI HP - 8 WATT 220-240V 50-60HZ		
light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-wh	ite		
high-power led	4°	690	86.25
high-power led	10°	662	82.75
high-power led	28°	642	80.25
4000°K neutral-v	vhite		
high-power led	4°	703	87.88
high-power led	10°	676	84.50
high-power led	28°	656	82.00

Technical data	
Wattage	8 WATT
Light source	1 x CREE XHP35 LED
Gross weight	2,00 Kg



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

807010	DOUBLE RING POLE MIN	DOUBLE RING POLE MINI HP - 2X8 WATT 220-240V 50-60HZ	
light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-wh	nite		
high-power led	4°	2 x 690	86.25
high-power led	10°	2 x 662	82.75
high-power led	28°	2 x 642	80.25
4000°K neutral-v	vhite		
high-power led	4°	2 x 703	87.88
high-power led	10°	2 x 676	84.50
high-power led	28°	2 x 656	82.00

Technical data	
Wattage	2X8 WATT
Light source	2 x CREE XHP35 LED
Gross weight	3,50 Kg



# **Colors options**

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

# **POLES & ACCESSORIES**

BURIED POLES		
code	code h. mm.	
809901	3.500	
809902	4.500	
809903	5.500	
809909	TOP CAP DIAM 76mm.	

POLES WITH BASE-PLATE		
code h. mm.		
809904	3.000	
809905	4.000	
809906	5.000	
809907	ACC.	
809909	TOP CAP DIAM 76mm	

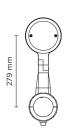


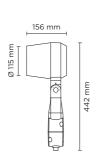
# RING POLE MEDIUM

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° / -40°. Phosphochromatised 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 1 COB CREE "CXB 1512" LED. IP66 rating.

## 807002

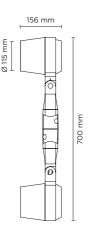






## 807005







## **Technical features**







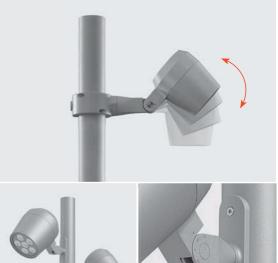






#### **Technical data**

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	Electrical 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



# NEW AESTHETIC POLE ATTACHMENT AVAILABLE ON REQUEST

# AC085 - POLE PLATE

807002 SINGLE RING POLE MEDIUM - 16 WATT 220-240V 50-60HZ			
light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-w	hite		
cob led	14°	1.900	118.75
cob led	₹ 35°	1.813	113.31
cob led	55°	1.722	107.62
4000°K neutral-white			
cob led	14°	2.000	125.00
cob led	35°	1.900	118.75
cob led	55°	1.805	112.81

Technical data		
Wattage	16 WATT	
Light source	1 COB CREE "CXB 1512" LED	
Gross weight	3,00 Kg	



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

807005	DOUBLE RING POLE MEDIUM - 2X16 WATT 220-240V 50-60HZ			
light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)	
3000°K warm-v	3000°K warm-white			
cob led	14°	2 x 1.900	118.75	
cob led	35°	2 x 1.813	113.31	
cob led	55°	2 x 1.722	107.62	
4000°K neutral-white				
cob led	14°	2 x 2.000	125.00	
cob led	35°	2 x 1.900	118.75	
cob led	55°	2 x 1.805	112.81	

Technical data		
Wattage	2X16 WATT	
Light source	2 COB CREE "CXB 1512" LED	
Gross weight	5,50 Kg	



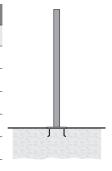
## **Colors options**

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

# **POLES & ACCESSORIES**

BURIED POLES		
code h. mm.		
809901	3.500	
809902	4.500	
809903	5.500	
809909	TOP CAP DIAM 76mm	

POLES WITH BASE-PLATE		
code h. mm.		
809904	3.000	
809905	4.000	
809906	5.000	
809907	ACC.	
809909	TOP CAP DIAM 76mm	



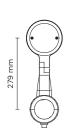


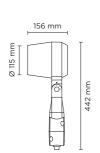
# RING POLE MEDIUM HP

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 3 x CREE XHP35 LED. IP66 rating.

## 807008

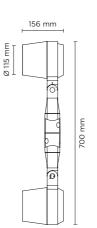














## **Technical features**











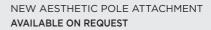




#### **Technical data**

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	Electrical 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	





## AC085 - POLE PLATE

807008 SINGLE RING POLE MEDIUM HP - 20 WATT 220-240V 50-60HZ			
light beam options	lumen output (lm)	lumin. efficacy (lm/w)	
3000°K warm-white			
4°	2.050	102.50	
10°	2.000	100.00	
28°	1.950	97.50	
4000°K neutral-white			
4°	2.100	105.00	
10°	2.050	102.50	
28°	2.000	100.00	
	light beam options ite  4° 10° 28°  hite  4° 10°	Iight beam options   Iumen output (Im)	

Technical data		
20 WATT		
3 x CREE XHP35 LED		
3,00 Kg		



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

807011	DOUBLE RING POLE MEDIUM HP - 2X20 WATT 220-240V 50-60HZ		
light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-wh	nite		
high-power led	4°	2 x 2.050	102.50
high-power led	10°	2 x 2.000	100.00
high-power led	28°	2 x 1.950	97.50
4000°K neutral-v	vhite		
high-power led	4°	2 x 2.100	105.00
high-power led	10°	2 x 2.050	102.50
high-power led	28°	2 x 2.000	100.00

Technical data		
Wattage	2X20 WATT	
Light source	6 x CREE XHP35 LED	
Gross weight	5,50 Kg	



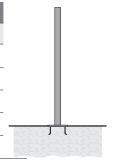
## **Colors options**

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

# **POLES & ACCESSORIES**

BURIED P	URIED POLES	
code	h. mm.	
809901	3.500	
809902	4.500	
809903	5.500	
809909	TOP CAP DIAM 76mm.	

POLES W	POLES WITH BASE-PLATE	
code	h. mm.	
809904	3.000	
809905	4.000	
809906	5.000	
809907	ACC.	
809909	TOP CAP DIAM 76mm	





# RING POLE MAXI

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° / -40°. Phosphochromatised 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 1 COB CREE "CXB 2540" LED. IP66 rating.

807003	SINGLE RING PO	SINGLE RING POLE MAXI - 42 WATT 220-240V 50-60HZ		
light source	light beam optio	ns lumen output	(lm) lumin. efficacy (lm/w)	
3000°K warm-wh	nite			
cob led	14°	4.950	117.85	
cob led	35°	4.752	113.14	
cob led	55°	4.560	108.57	
4000°K neutral-v	vhite			
cob led	14°	5.265	125.36	
cob led	35°	5.000	119.05	
cob led	55°	4.770	113.57	

807006	DOUBLE RING POLE MAXI - 2X42 WATT 220-240V 50-60HZ		
light source	light beam option	ns lumen output (li	m) lumin. efficacy (lm/w)
3000°K warm-whit	e		
cob led	14°	2 x 4.950	117.85
cob led	35°	2 x 4.752	113.14
cob led	55°	2 x 4.560	108.57
4000°K neutral-wh	ite		
cob led	14°	2 x 5.265	125.36
cob led	35°	2 x 5.000	119.05
cob led	55°	2 x 4.770	113.57

#### **Colors options**







## Technical features













### **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	Electrical power supply 220/240V 50/60Hz built-in
Gasket	Silicone rubber
Glass	Tempered
Cable gland	M16 rubber grommet



## **Technical data**

Wattage 42 WATT

Light source 1 COB CREE
"CXB 2540" LED

Gross weight 4,50 Kg



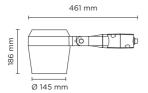
## Technical data

Wattage 2X42 WATT

Light source 2 COB CREE
"CXB 2540" LED

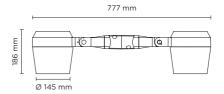
Gross weight 8,50 Kg













### 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.





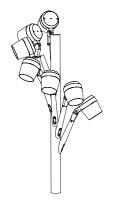
#### AC088 - TREE-BRANCH BRACKET

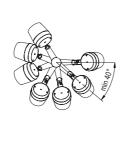
Special bracket for Ring Maxi pole mounting, suitable to be used with poles diam. min 76 mm and diam. max 120 mm. Can be positioned on various staggered levels or on a single level, with the same pole. Made in phosphochromatised and polyester powder coated dia-cast copper-free aluminum material, mouled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



## On various staggered levels

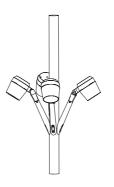
Min. angle between luminaire heads 40°

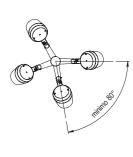




On a single level

Min. angle between luminaire heads 80°







# RING POLE MAXI 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 6 x CREE XHP35 LED. IP66 rating.

807009	SINGLE RING POLE MAXI HP - 38 WATT 220-240V 50-60HZ			
light source	light b	eam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-whit	te			
high-power led		4°	4.300	113.15
high-power led		10°	4.260	112.10
high-power led	V	28°	4.210	110.79
4000°K neutral-wh	nite			
high-power led		4°	4.400	115.79
high-power led		10°	4.360	114.74
high-power led	V	28°	4.310	113.42

807012	DOUBLE RING POLE MAXI HP - 2X38 WATT 220-240V 50-60HZ			
light source	light be	eam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white				
high-power led		4°	2 x 4.300	113.15
high-power led		10°	2 x 4.260	112.10
high-power led	V	28°	2 x 4.210	110.79
4000°K neutral-white				
high-power led		4°	2 x 4.400	115.79
high-power led		10°	2 x 4.360	114.74
high-power led	V	28°	2 x 4.310	113.42

#### **Colors options**







## **Technical features**













#### **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	Electrical 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**

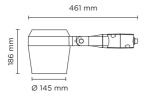
recilincal data		
Wattage	38 WATT	
Light source	6 x CREE XHP35 LED	
Gross weight	4,50 Kg	



## **Technical data**

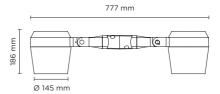
Wattage	2X38 WATT	
Light source	12 x CREE XHP35 LED	
Gross weight	8,50 Kg	













### 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.





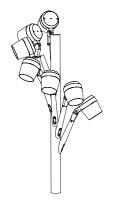
#### AC088 - TREE-BRANCH BRACKET

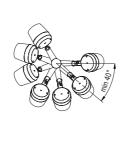
Special bracket for Ring Maxi pole mounting, suitable to be used with poles diam. min 76 mm and diam. max 120 mm. Can be positioned on various staggered levels or on a single level, with the same pole. Made in phosphochromatised and polyester powder coated dia-cast copper-free aluminum material, mouled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



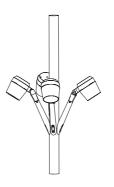
## On various staggered levels

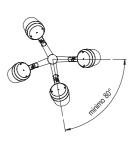
Min. angle between luminaire heads 40°





On a single level Min. angle between luminaire heads 80°







# RING POLE MEGA COB

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 1 COB CREE "CXB 3590" LED. IP66 rating.

807013	SINGLE	SINGLE RING POLE MEGA COB - 82 WATT 220-240V 50-60HZ			
light source	light be	am options	lumen output (lm)	lumin. efficacy (lm/w)	
3000°K warm-white					
cob led	V	20°	10.100	123.17	
cob led	V	40°	10.020	122.20	
4000°K neutral-white					
cob led	V	20°	10.200	124.39	
cob led	V	40°	10.120	123.42	

807015	DOUBLE RING POLE MEGA COB - 2X82 WATT 220-240V 50-60HZ			
light source	light beam options		lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white				
cob led	V	20°	2x10.100	123.17
cob led	V	40°	2x10.020	122.20
4000°K neutral-white				
cob led	V	20°	2x10.200	124.39
cob led	V	40°	2x10.120	123.42

#### **Colors options**







## **Technical features**













#### **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**

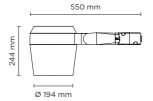
reemmear data		
Wattage	82 WATT	
Light source	1 x CREE CXB 3590 LED	
Gross weight	8,50 Kg	



## Technical data

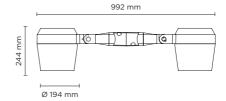
Wattage	2x82 WATT
Light source	2 x CREE CXB 3590 LED
Gross weight	16,50 Kg







## 807015





### 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.







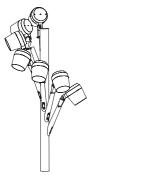


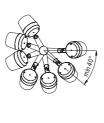
#### AC089 - TREE-BRANCH BRACKET

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.

## On various staggered levels

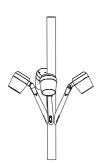
Min. angle between luminaire heads 40°

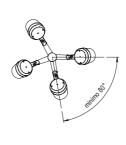




## On a single level

Min. angle between luminaire heads 80°





## **SOME APPLICATION EXAMPLES:**

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

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







# G 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° / -40°. 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 (Im	) lumin. efficacy (lm/w)	
3000°K warm-wh	3000°K warm-white				
high-power led		4°	9.500	107.96	
high-power led		10°	9.450	107.38	
high-power led	M	28°	9.380	106.59	
4000°K neutral-white					
high-power led		4°	9.600	109.09	
high-power led	V	10°	9.550	108.52	
high-power led	V	28°	9.480	107.73	

807016	DOUBLE RING POLE MEGA HP - 2X88 WATT 220-240V 50-60HZ				
light source	light beam op	tions lumen outp	out (lm) lumin. efficacy (lm/w)		
3000°K warm-whi	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		

## **Colors options**







## **Technical features**













#### **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**

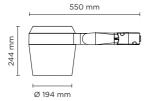
Wattage	88 WATT
Light source	12 x CREE "XH-P 35" LED
Gross weight	8,50 Kg



#### **Technical data**

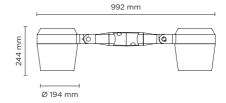
Wattage	2x88 WATT	
Light source	24 x CREE "XH-P 35" LED	
Gross weight	16,50 Kg	







## 807016





### 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.







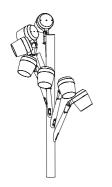


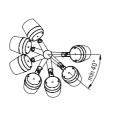
#### AC089 - TREE-BRANCH BRACKET

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.

## On various staggered levels

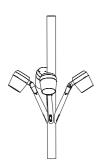
Min. angle between luminaire heads 40°

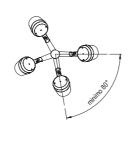




# On a single level

Min. angle between luminaire heads 80°





## **SOME APPLICATION EXAMPLES:**

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

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



