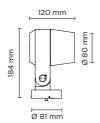


# 101401 **RING MINI** Designed by NAVA + AROSIO

Floodlight for outdoor installation on a façade/wall, with 355° swivel base 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 joint with graduated scale and mechanical aiming lock. Built-in LED driver, with 1 COB CREE "CXB 1310" LED. IP66 rating.



light source	light beam lumen options output (lm)		lumin. efficacy (lm/w)	
3000°K warm-white				
cob led	14°	1.100	110	
cob led	35°	1.060	106	
cob led	55°	1.000	100	
4000°K neutral-white				
cob led	14°	1.200	120	
cob led	35°	1.140	114	
cob led	55°	1.083	108	

#### Finish color options:

Textured Grey RAL 9006 

Anthracite Grey RAL 7016

Matt Black (on request)

**Technical features** 



#### **Technical data**

Wattage	10 WATT
IP Rating	IP66
IK Rating	10
Material	High corrosion resistance die-cast copper-free aluminum body
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	NR. 1 COB CREE "CXB 1310" LED
Screws	Stainless steel
Transformer	Electronic power supply 220/240V 50/60Hz built-in
Gasket	Silicone rubber
Glass	Tempered
Cable gland	M16 rubber grommet
Power cable	1 mt. power cable included
Gross weight	1,50 Kg

90 | puk.it



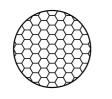
### OPTIONAL

ACO44 SPIKE AC048 HONEYCOMB LOUVER AC038 TREE STRAP FOR RING SERIES

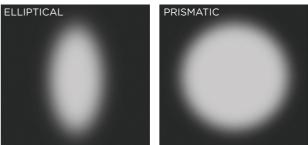


These optional light distributions are obtained with special glass diffusers, product must be ordered as per light distribution requirement and these optics are not interchangeable



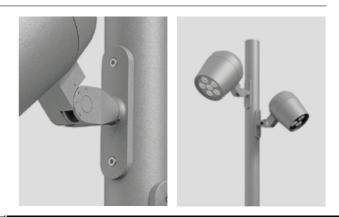


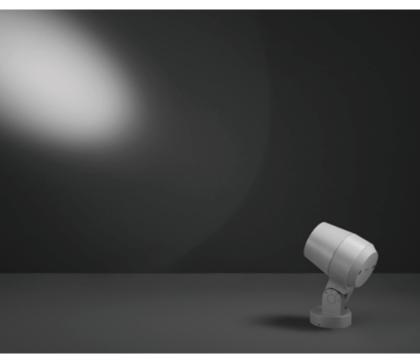




## OPTIONAL

LUMINAIRE SUITABLE FOR POLE MOUNTING IN SINGLE OR MULTIPLE COMBINATIONS



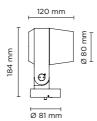






# 101404 **RING MINI HP** Designed by NAVA + AROSIO

Floodlight for outdoor installation on a façade/wall, with 355° swivel base 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 joint with graduated scale and mechanical aiming lock. Built-in LED driver, with 1 x CREE "XHP35" LED. IP66 rating.



light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
cob led	4°	690	86.25
cob led	10°	662	82.75
cob led	28°	642	80.25
4000°K neutral-white			
cob led	4°	703	87.88
cob led	10°	676	84.50
cob led	28°	656	82.00

#### Finish color options:

Textured Grey RAL 9006 

Anthracite Grey RAL 7016

Matt Black (on request)

**Technical features** 



#### Technical data

Wattage	8 WATT	
IP Rating	IP66	
IK Rating	10	
Material	High corrosion resistance die-cast copper-free aluminum body	
Coating	Polyester powder coating with phosphocromating pre-finish	
Light source	1 x CREE "XHP35" LED	
Screws	Stainless steel	
Transformer	Electronic power supply 220/240V 50/60Hz built-in	
Gasket	Silicone rubber	
Glass	Tempered	
Power cable	1 mt. power cable included	
Gross weight	1,50 Kg	



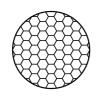
#### OPTIONAL

ACO44 SPIKE AC048 HONEYCOMB LOUVER AC038 TREE STRAP FOR RING SERIES

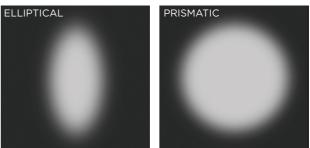


These optional light distributions are obtained with special glass diffusers, product must be ordered as per light distribution requirement and these optics are not interchangeable



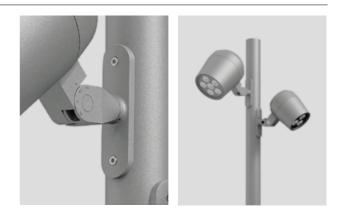


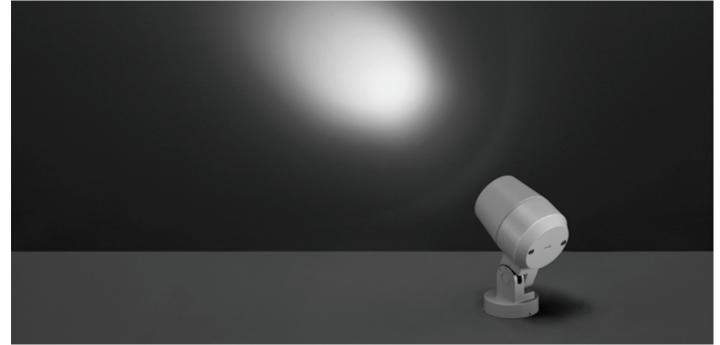


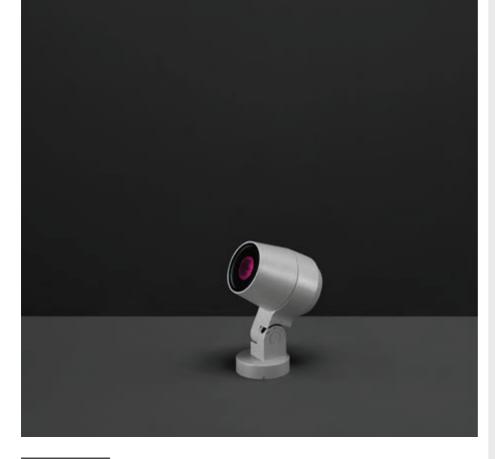


## OPTIONAL

LUMINAIRE SUITABLE FOR POLE MOUNTING IN SINGLE OR MULTIPLE COMBINATIONS



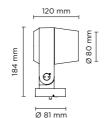




#### 101404RGBW

# RING MINI DMX RGBW Designed by NAVA + AROSIO

Floodlight for outdoor installation on a façade/wall, with 355° swivel base 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 joint with graduated scale and mechanical aiming lock. Remote 24V DC power supply needed, DMX driver integrated; with 1 x CREE "XML" RGBW LED. IP66 rating.



light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)	
RGBW				
high-power led	12°	160	35.55	
high-power led	25°	152	33.78	
high-power led	35°	145	32.23	

#### Finish color options:

Textured Grey RAL 9006 Anthracite Grey RAL 7016

#### **Technical features**



#### Technical data

Wattage	4.5 WATT
IP Rating	IP66
IK Rating	10
Material	High corrosion resistance die-cast copper-free aluminum body
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	1 x CREE "XML" COLOR RGBW LED
Screws	Stainless steel
DMX	DMX interface integrated
Remote driver	Constant voltage 24V DC remote driver needed
Gasket	Silicone rubber
Glass	Tempered
Power cable	1 mt. power cable included
DMX cable	DMX in & DMX out cables included
Gross weight	1,50 Kg



#### remote driver selection

brand	manufacturer code	type	watt	IP rate	numbers of fixtures
Meanwell	LPV-20-24	constant voltage 24V DC	20W	IP67	min 1 - max 3
Meanwell	LPV-35-24	constant voltage 24V DC	35W	IP67	min 1 - max 6

Matt Black (on request)

DMX ACCESSORIES CONTROLLERS, SPLITTERS, ETC...

To be defined together with puk technical department, according to project specifications and after providing installation details.