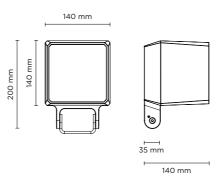


101603

QUBO MEDIUM COB

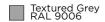
Designed by NAVA + AROSIO

Floodlight for outdoor installation on a façade/wall, with U shape fixing bracket allowing vertical adjustment of $+90^{\circ}$ / -40° . Phospho-chromatised and polyester powder coated die-cast copper-free aluminium base and head, tempered safety glass, moulded silicone gaskets, with screws in stainless steel. Built-in LED driver, with 1 COB CREE "CXB 1512" LED. IP66 rating.



light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
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

Finish color options:



Anthracite Grey RAL 7016



Technical features















Technical data

Wattage	16 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 COB CREE "CXB 1512" LED	
Screws	Stainless steel	
Transformer	Electrical power supply 220/240V 50/60Hz built-in	
Gasket	Silicone rubber	
Glass	Tempered	
Power cable	1 mt. power cable included	
Gross weight	3,10 Kg	













OPTIONAL

AC044 SPIKE







AC077 ANTI-GLARE VISOR

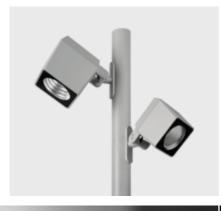


AC038 TREE STRAP



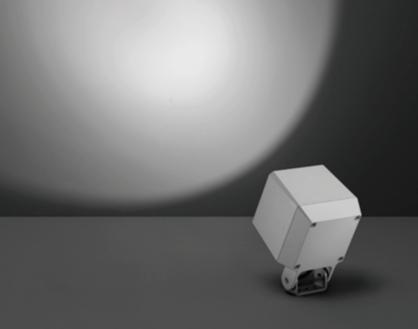
OPTIONAL

LUMINAIRE SUITABLE FOR POLE MOUNTING IN SINGLE OR MULTIPLE COMBINATIONS













Technical features



DALI









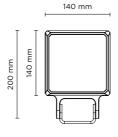


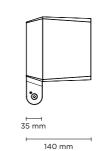
101606

QUBO MEDIUM HP

Designed by NAVA + AROSIO

Floodlight for outdoor installation on a façade/wall, with U shape fixing bracket allowing vertical adjustment of +90° / -40°. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium base and head, tempered safety glass, moulded silicone gaskets, with screws in stainless steel. Built-in LED driver, with 3 x CREE "XHP35" LED. IP66 rating.





light source	light beam options	ı lumen output (lm	lumin. efficacy) (lm/w)
3000°K warm-white			
high-power led	4°	2.050	102.50
high-power led	109	2.000	100.00
high-power led	28	° 1.950	97.50
4000°K neutral-white			
high-power led	4°	2.100	105.00
high-power led	10°	2.050	102.50
high-power led	28	° 2.000	100.00

Finish color options:

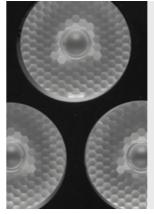


Anthracite RAL 7016	Grey
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Technical data

Wattage	20 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	3 x CREE "XHP35" LED	
Screws	Stainless steel	
Transformer	Electrical power supply 220/240V 50/60Hz built-in	
Gasket	Silicone rubber	
Glass	Tempered	
Power cable	1 mt. power cable included	
Gross weight	3,10 Kg	











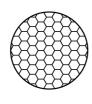


OPTIONAL

AC044 SPIKE







AC077 ANTI-GLARE VISOR

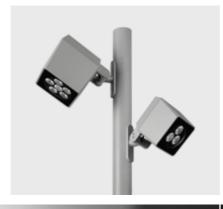


AC038 TREE STRAP



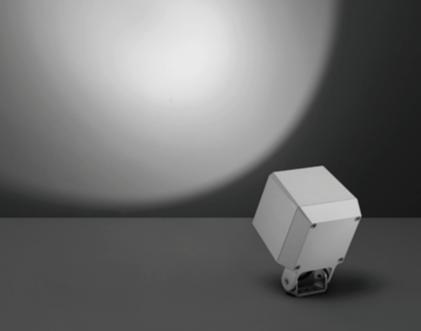
OPTIONAL

LUMINAIRE SUITABLE FOR POLE MOUNTING IN SINGLE OR MULTIPLE COMBINATIONS













Technical features













Technical data

recinited data		
Wattage	14 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	3 x CREE "XML" COLOR RGBW LED	
Screws	Stainless steel	
DMX	DMX interface integrated	
Transformer	Electrical power supply 220/240V 50/60Hz built-in	
Gasket	Silicone rubber	
Glass	Tempered	
Power cable	1 mt. power cable included	
DMX cable	DMX in & DMX out cables included	
Gross weight	3,10 Kg	

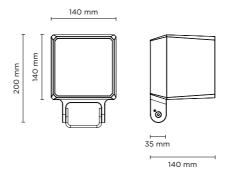
Wattage	14 WATT	
IP Rating	IP66	
IK Rating	10	
Material	High corrosion resistance die-cast copper-free aluminum body	
Coating	Polyester powder coating with phosphocromating pre-finish	
Light source	3 x CREE "XML" COLOR RGBW LED	
Screws	Stainless steel	
DMX	DMX interface integrated	
Transformer	Electrical power supply 220/240V 50/60Hz built-in	
Gasket	Silicone rubber	
Glass	Tempered	
Power cable	1 mt. power cable included	
DMX cable	DMX in & DMX out cables included	
Gross weight	3,10 Kg	

101606RGBW

O MEDIUM DMX RGBW

Designed by NAVA + AROSIO

Floodlight for outdoor installation on a façade/wall, with U shape fixing bracket allowing vertical adjustment of +90° / -40°. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium base and head, tempered safety glass, moulded silicone gaskets, with screws in stainless steel. Built-in LED driver, DMX driver integrated; with 3 x CREE "XML" RGBW LED. IP66 rating.





light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
RGBW			
high-power led	12°	480	34.28
high-power led	25°	468	33.43
high-power led	35°	457	32.65

Finish color options:

Textured Grey RAL 9006

Anthracite Grey RAL 7016

Matt Black (on request)



HONEYCOMB LOUVER





ANTI-GLARE VISOR

AC077

AC038 TREE STRAP



DMX ACCESSORIES

CONTROLLERS, SPLITTERS, ETC...

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