

designplan

Technical features



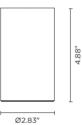
701201P

CYLINDER MICRO COB

Surface mounted luminaire for outdoor ceiling installation. Phospho-chromatized and polyester powder coated extruded copper-free aluminum body, tempered safety glass, molded silicone gaskets, with screws in stainless steel. Built-in LED driver, with 1 COB CREE "CXB 1304" LED. IP66 rating.







light beam lumen lumin. efficacy light source output (Im) (Im/w)options 3000°K warm-white cob led 18° 620 103.33 cob led 36° 600 100.00 cob led 60° 580 96.67 4000°K neutral-white cob led 18° 640 106.67 cob led 36° 620 103.33 cob led 60° 600 100.00

Finish color options:

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

Wattage	6 WATT
IP Rating	IP66
IK Rating	IK09
Material	Phospho-chromatised and polyester powder coated extruded copper-free aluminum
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	1 x COB CREE "CXB 1304" LED
Screws	Stainless steel
Transformer	Electrical power supply 120VAC 50/60Hz built-in
Gasket	Silicone rubber
Glass	Tempered
Power cable	3.28' power cable included
Gross weight	2.20 lbs

AC090 HONEYCOMB LOUVER







designplan@

Technical features



701202P

YLINDER

Surface mounted luminaire for outdoor ceiling installation. Phospho-chromatized and polyester powder coated extruded copper-free aluminum body, tempered safety glass, molded silicone gaskets, with screws in stainless steel. Built-in LED driver, with 1 COB CREE "CXB 1310" LED. IP66 rating.





7.48"

3x120°

light source light beam lumin. efficacy lumen options output (Im) (lm/w) 3000°K warm-white cob led 14° 1,100 110 35° 106 cob led 1,060 cob led 55° 1,000 100 4000°K neutral-white cob led 14° 1,200 120 cob led 35° 1,140 114 108 cob led 55° 1,083

Finish color options:

Textured Grey RAL 9006

Anthracite Grey RAL 7016

Matt Black (on request)

Technical data

reennear aata	
Wattage	10 WATT
IP Rating	IP66
IK Rating	IK09
Material	Phospho-chromatised and polyester powder coated extruded copper-free aluminum
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	1 x COB CREE "CXB 1304" LED
Screws	Stainless steel
Transformer	Electrical power supply 120VAC 50/60Hz built-in
Gasket	Silicone rubber
Glass	Tempered
Power cable	3.28' power cable included
Gross weight	5.95 lbs

AC091 HONEYCOMB LOUVER





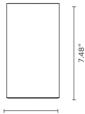


701205P

CYLINDER MINI HP

Surface mounted luminaire for outdoor ceiling installation. Phospho-chromatized and polyester powder coated extruded copper-free aluminum body, tempered safety glass, molded silicone gaskets, with screws in stainless steel. Built-in LED driver, with 1 x CREE "XHP35" LED. IP66 rating.





Ø4.17″

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

Finish color options:

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

Technical data

Wattage	8 WATT
IP Rating	IP66
IK Rating	IK09
Material	Phospho-chromatised and polyester powder coated extruded copper-free aluminum
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	1 x CREE "XHP35" LED
Screws	Stainless steel
Transformer	Electrical power supply 120VAC 50/60Hz built-in
Gasket	Silicone rubber
Glass	Tempered
Power cable	3.28′ power cable included
Gross weight	5.95 lbs

AC091 HONEYCOMB LOUVER









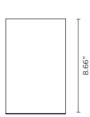


701203P

CYLINDER MEDIUM COB

Surface mounted luminaire for outdoor ceiling installation. Phospho-chromatized and polyester powder coated extruded copper-free aluminum body, tempered safety glass, molded silicone gaskets, with screws in stainless steel. Built-in LED driver, with 1 COB CREE "CXB 1512" LED. IP66 rating.





3x120°

Ø5.47″

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:

Textured Grey RAL 9006

Anthracite Grey RAL 7016

Matt Black (on request)

Technical data

Wattage	16 WATT
IP Rating	IP66
IK Rating	IK09
Material	Phospho-chromatised and polyester powder coated extruded copper-free aluminum
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	1 x COB CREE "CXB 1512" LED
Screws	Stainless steel
Transformer	Electrical power supply 120VAC 50/60Hz built-in
Gasket	Silicone rubber
Glass	Tempered
Power cable	3.28' power cable included
Gross weight	8.82 lbs

AC092 HONEYCOMB LOUVER





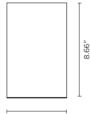


701206P

CYLINDER MEDIUM HP

Surface mounted luminaire for outdoor ceiling installation. Phospho-chromatized and polyester powder coated extruded copper-free aluminum body, tempered safety glass, molded silicone gaskets, with screws in stainless steel. Built-in LED driver, with 3 x CREE "XHP35" LED. IP66 rating.





Ø5.47″

light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	4°	2,050	102.50
high-power led	10°	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:

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

Technical data

Wattage	20 WATT
IP Rating	IP66
IK Rating	IK09
Material	Phospho-chromatised and polyester powder coated extruded copper-free aluminium
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	3 x CREE "XHP35" LED
Screws	Stainless steel
Transformer	Electrical power supply 120VAC 50/60Hz built-in
Gasket	Silicone rubber
Glass	Tempered
Power cable	3.28' power cable included
Gross weight	8.82 lbs

AC092 HONEYCOMB LOUVER









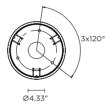


701204P

CYLINDER MAXI COR

Surface mounted luminaire for outdoor ceiling installation. Phospho-chromatized and polyester powder coated extruded copper-free aluminum body, tempered safety glass, molded silicone gaskets, with screws in stainless steel. Built-in LED driver, with 1 COB CREE "CXB 2540" LED. IP66 rating.





10.24" Ø6.22″

light source light beam lumen lumin. efficacy output (Im) (lm/w) options 3000°K warm-white 14° 117.85 cob led 4,950 cob led 35° 4,752 113.14 108.57 cob led 55° 4,560 4000°K neutral-white 125.36 cob led 14° 5,265 cob led 35° 5,000 119.05 cob led 55° 4,770 113.57

Finish color options:

Textured Grey RAL 9006

Anthracite Grey RAL 7016

Matt Black (on request)

Technical data

Wattage	42 WATT
IP Rating	IP66
IK Rating	IK09
Material	Phospho-chromatised and polyester powder coated extruded copper-free aluminum
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	1 x COB CREE "CXB 2540" LED
Screws	Stainless steel
Transformer	Electrical power supply 120VAC 50/60Hz built-in
Gasket	Silicone rubber
Glass	Tempered
Power cable	3.28' power cable included
Gross weight	11.02 lbs

AC093 HONEYCOMB LOUVER



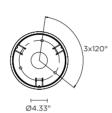


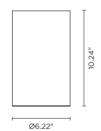


701207P



Surface mounted luminaire for outdoor ceiling installation. Phospho-chromatized and polyester powder coated extruded copper-free aluminum body, tempered safety glass, molded silicone gaskets, with screws in stainless steel. Built-in LED driver, with 6 x CREE "XHP35" LED. IP66 rating.





light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	4°	4,300	113.15
high-power led	10°	4,260	112.10
high-power led	28°	4,210	110.79
4000°K neutral-white			
high-power led	4°	4,400	115.79
high-power led	10°	4,360	114.74
high-power led	28°	4,310	113.42

Finish color options:

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

Technical data

Wattage	38 WATT
IP Rating	IP66
IK Rating	IK09
Material	Phospho-chromatized and polyester powder coated extruded copper-free aluminum
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	6 x CREE "XHP35" LED
Screws	Stainless steel
Transformer	Electrical power supply 120VAC 50/60Hz built-in
Gasket	Silicone rubber
Glass	Tempered
Power cable	3.28' power cable included
Gross weight	11.02 lbs

AC093 HONEYCOMB LOUVER

