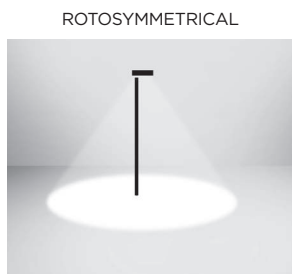
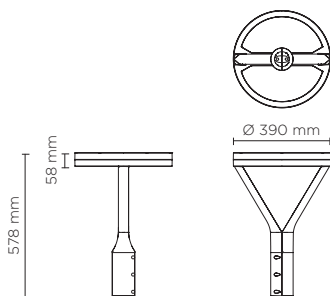




802003..07

## CITY 02

Round pole-top mounted luminaire for outdoor installation on a pole diam. 60 mm, double supporting arm, with downward light distribution. Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body, tempered safety glass, moulded silicone gasket and stainless steel screws. Built-in LED driver/s, with number of LEDs from 12 to 48 CREE XP-G3 LED. IP66 rating.



### Technical features



### Available on request






### Technical data

IP Rating	IP66
IK Rating	IK09
Material	High corrosion resistance die-cast copper-free aluminum body
Coating	Polyester powder coating with phosphochromating pre-finish
Screws	Stainless steel
Light source	NR. 12 -> 48 x 1.5W CREE "XP-G3" LED
Gasket	Silicone rubber
Glass	Tempered
Transformer	Electronic transformer 220/240V 50/60Hz included
Power cable	3 m neoprene power cable included
Weight	6,30 Kg



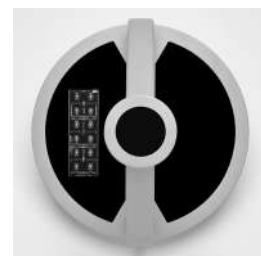
**802003** CITY O2 12+0 - 18 WATT 220-240V 50-60HZ ELECTRONIC

light source*	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
<b>3000°K warm-white</b>			
high power led	 rotosymmetrical	1.728	96.00
high power led	 cycle route pedestrian	1.728	96.00
high power led	 street	1.728	96.00




\* Other light colors available on request: Neutral-white

**Colors options**

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



**802004** CITY O2 12+12 - 36 WATT 220-240V 50-60HZ ELECTRONIC

light source*	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
<b>3000°K warm-white</b>			
high power led	 rotosymmetrical	3.456	96.00
high power led	 cycle route pedestrian	3.456	96.00
high power led	 street	3.456	96.00




\* Other light colors available on request: Neutral-white

**Colors options**

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



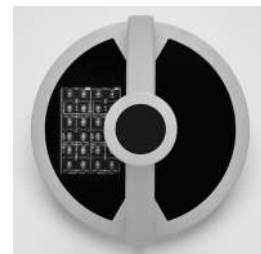
**802005** CITY O2 24+0 - 36 WATT 220-240V 50-60HZ ELECTRONIC

light source*	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
<b>3000°K warm-white</b>			
high power led	 rotosymmetrical	3.456	96.00
high power led	 cycle route pedestrian	3.456	96.00
high power led	 street	3.456	96.00




\* Other light colors available on request: Neutral-white

**Colors options**

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



**802006** CITY O2 24+12 - 54 WATT 220-240V 50-60HZ ELECTRONIC

light source*	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
<b>3000°K warm-white</b>			
high power led	 rotosymmetrical	5.184	96.00
high power led	 cycle route pedestrian	5.184	96.00
high power led	 street	5.184	96.00

\* Other light colors available on request: Neutral-white




**Colors options**

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



802007

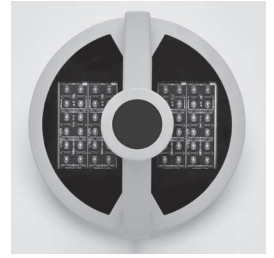
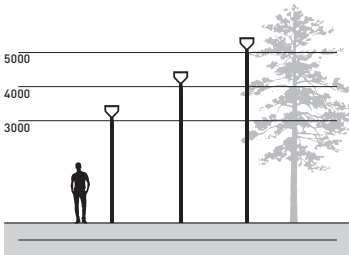
CITY O2 24+24 - 72 WATT 220-240V 50-60HZ ELECTRONIC

light source*	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
<b>3000°K warm-white</b>			
high power led	 rotosymmetrical	6.912	96.00
high power led	 cycle route pedestrian	6.912	96.00
high power led	 street	6.912	96.00

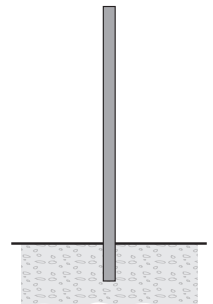
\* Other light colors available on request: Neutral-white

**Colors options**

 Textured Grey RAL 9006	 Anthracite Grey RAL 7016	 Matt Black (on request)
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**POLES & ACCESSORIES****BURIED POLES**

code	article	h. mm.	description
809901	cylindrical pole 3,5 meters to be buried	3.500	Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), <b>diameter 76 mm, thickness 4 mm.</b>
809902	cylindrical pole 4,5 meters to be buried	4.500	Phospho-chromatised and polyester powder coated. <b>Total height including 500 mm to be buried into the ground. Includes IP54 cover plate 132x38 mm and terminal block in double insulation.</b>
809903	cylindrical pole 5,5 meters to be buried	5.500	Phospho-chromatised and polyester powder coated. <b>Total height including 500 mm to be buried into the ground. Includes IP54 cover plate 132x38 mm and terminal block in double insulation.</b>
809908	adapter diam. 76mm -> 60mm		Adapter for pole diam. 76 mm, allow the diameter reduction to 60 mm

**POLES WITH BASE-PLATE**

code	article	h. mm.	description
809904	cylindrical pole 3 meters with base-plate	3.000	Cylindrical pole made in steel S235JR (UNI EN 10219) hot galvanized (UNI EN 1461), <b>diameter 76 mm, thickness 4 mm.</b>
809905	cylindrical pole 4 meters with base-plate	4.000	Phospho-chromatised and polyester powder coated. <b>With base plate dim. 250x250 mm, thickness 10 mm Includes IP54 cover plate 132x38 mm and terminal block in double insulation.</b>
809906	cylindrical pole 5 meters with base-plate	5.000	Phospho-chromatised and polyester powder coated. <b>With base plate dim. 250x250 mm, thickness 10 mm Includes IP54 cover plate 132x38 mm and terminal block in double insulation.</b>
809907	anchorage unit for base-plate		<b>Base plate dim. 250x250 mm, thickness 3 mm,</b> made in galvanized steel complete of nr. 4 anchorage threaded bolts
809908	adapter diam. 76mm -> 60mm		Adapter for pole diam. 76 mm, allow the diameter reduction to 60 mm

