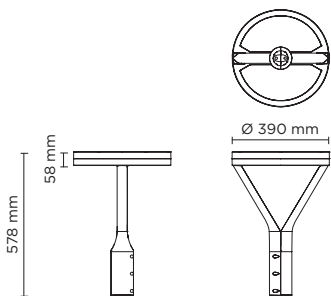




802003..07

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



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



ROTOSYMMETRICAL






CYCLE ROUTE / PEDESTRIAN



STREET



802003 CITY 02 12+0 - 18 WATT 220-240V 50-60HZ ELECTRONIC

light source*	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
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 02 12+12 - 36 WATT 220-240V 50-60HZ ELECTRONIC

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



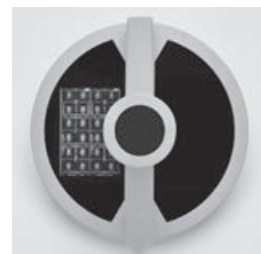
802005 CITY 02 24+0 - 36 WATT 220-240V 50-60HZ ELECTRONIC

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



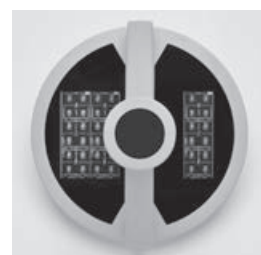
802006 CITY 02 24+12 - 54 WATT 220-240V 50-60HZ ELECTRONIC

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

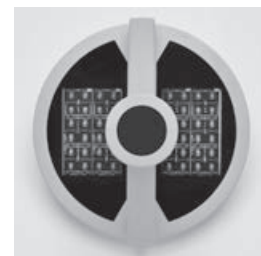


802007

CITY 02 24+24 - 72 WATT 220-240V 50-60HZ ELECTRONIC

light source*	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
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)**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), diameter 76 mm, thickness 4 mm.
809902	cylindrical pole 4,5 meters to be buried	4.500	Phospho-chromatised and polyester powder coated. Total height including 500 mm to be buried into the ground. Includes IP54 cover plate 132x38 mm and terminal block in double insulation.
809903	cylindrical pole 5,5 meters to be buried	5.500	
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), diameter 76 mm, thickness 4 mm.
809905	cylindrical pole 4 meters with base-plate	4.000	Phospho-chromatised and polyester powder coated. With base plate dim. 250x250 mm, thickness 10 mm
809906	cylindrical pole 5 meters with base-plate	5.000	Includes IP54 cover plate 132x38 mm and terminal block in double insulation.
809907	anchorage unit for base-plate		Base plate dim. 250x250 mm, thickness 3 mm, 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

