

CUP

Designed by G. M. Scutellà



FRANCESCONI
ARCHITECTURAL LIGHT

designplan® 

Why CUP?

The CUP Collection is the result of the precise need to combine form and function, just like it happens in architectural projects. Its minimal design made by Giuseppe Maurizio Scutellà, the absence of visible screws, characterizes the collection as a bright shell where details blend together in a single identity character. The ad hoc design of the LED board together with the made-on-purpose lens have allowed us to achieve a dual goal: identity design and unique lighting performance.

Filippo Badinelli

CEO Francesconi Architectural Light

ABOUT THE COLLECTION

CUP is not a temporary
emotion but a wide range
of well-structured and
reliable applications in
every installation context.



Wall



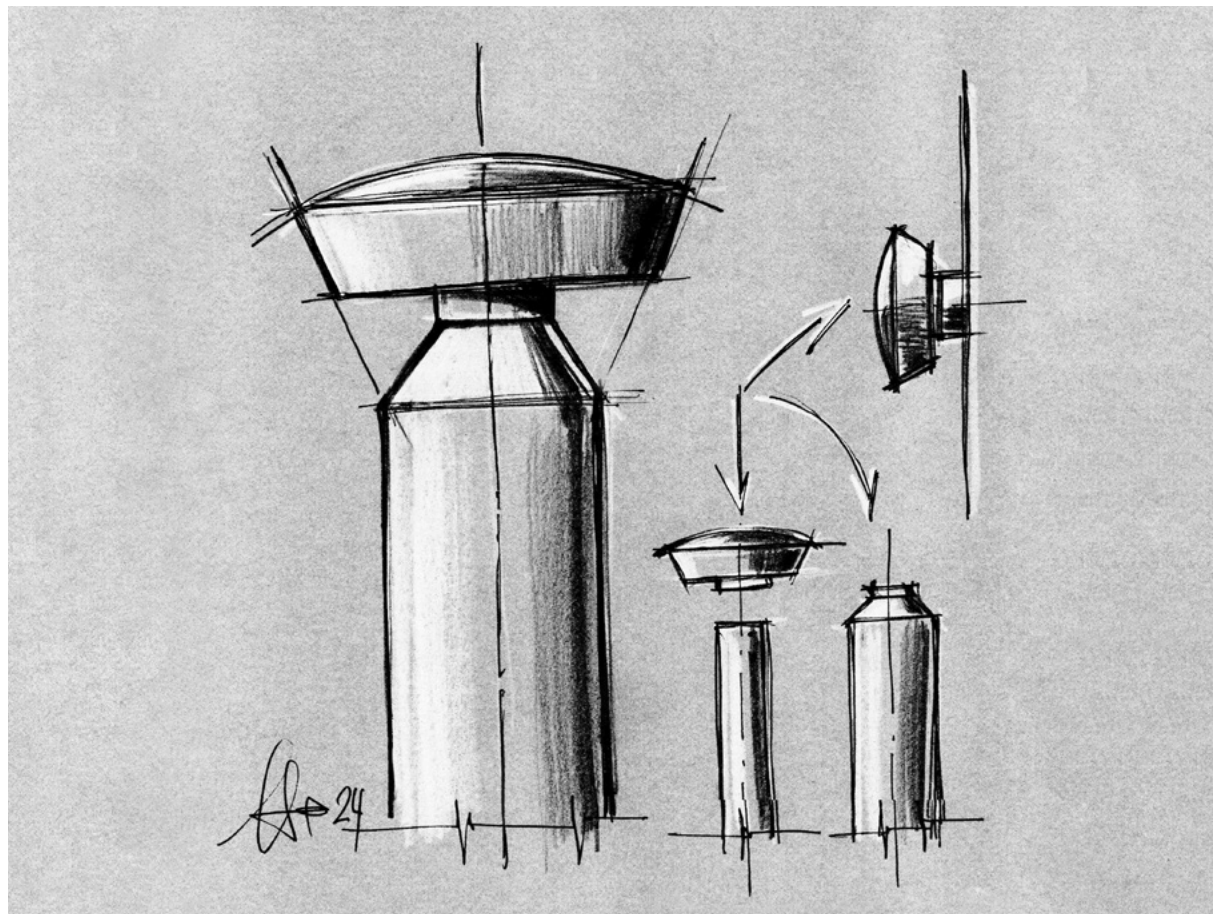
Bollard



Pole mounted

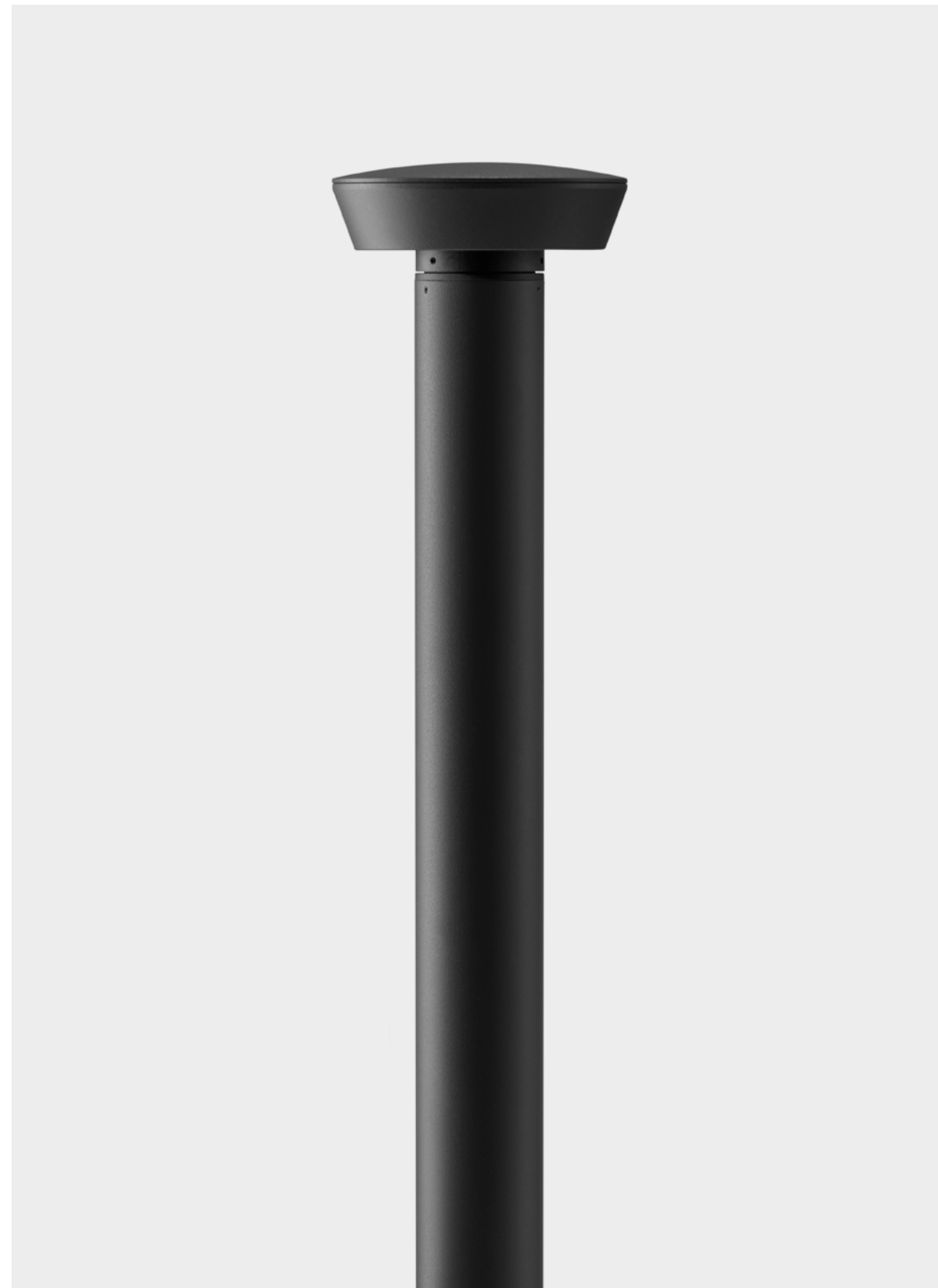
On/ Off and DALI	IP66 IK10	Efficiency 80 lm/watt	180° or 360° Beam
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“CUP’s design is the synthesis of a dichotomy plan: a soft, plastic shape on the top and a conical, sharp shape on the side. It comes from the contrast of these shapes as a versatile light passpartout .”

G. M. Scutellà
Designer





Flexibility in the applications.

From the bollard to the applique. Not the ordinary cylindrical bollard, but a versatile engineered passpartout with optical motors and different powers, ready to be housed on different types of pole. Also available for installation in urban areas and as a striking and light applique.





Sustainability and efficiency.

Made of low environmental impact materials, whose recyclability stands for the 85% of the total material. There is a dedicated optic inside, which ensures excellent lighting performance. Product and environment have never been in such a symbiosis!



Light control and well-being.

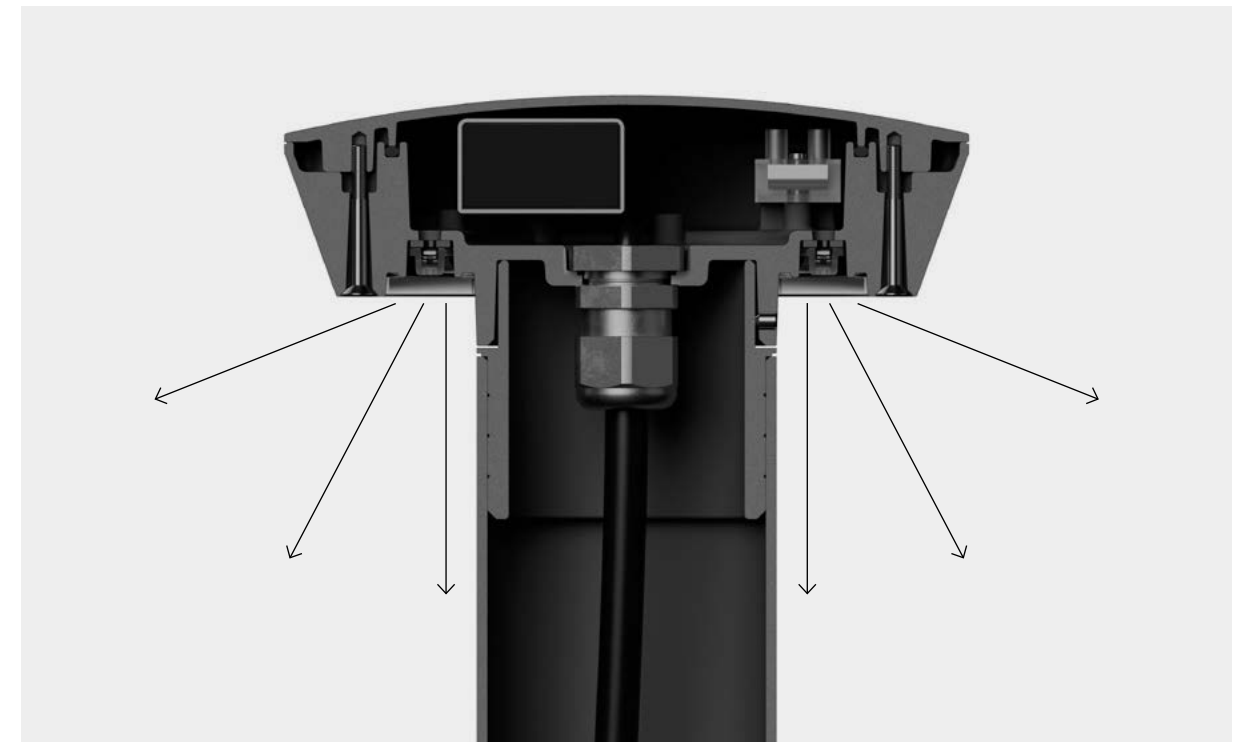


CUP is characterized by the highest quality in light control thanks to a specially designed lens, which guarantees a total uniformity of illumination on the ground without any shadow and a product efficiency of 80 lm/watt; in line with the most strict requirements for energy efficiency.

LIGHT BEAMS

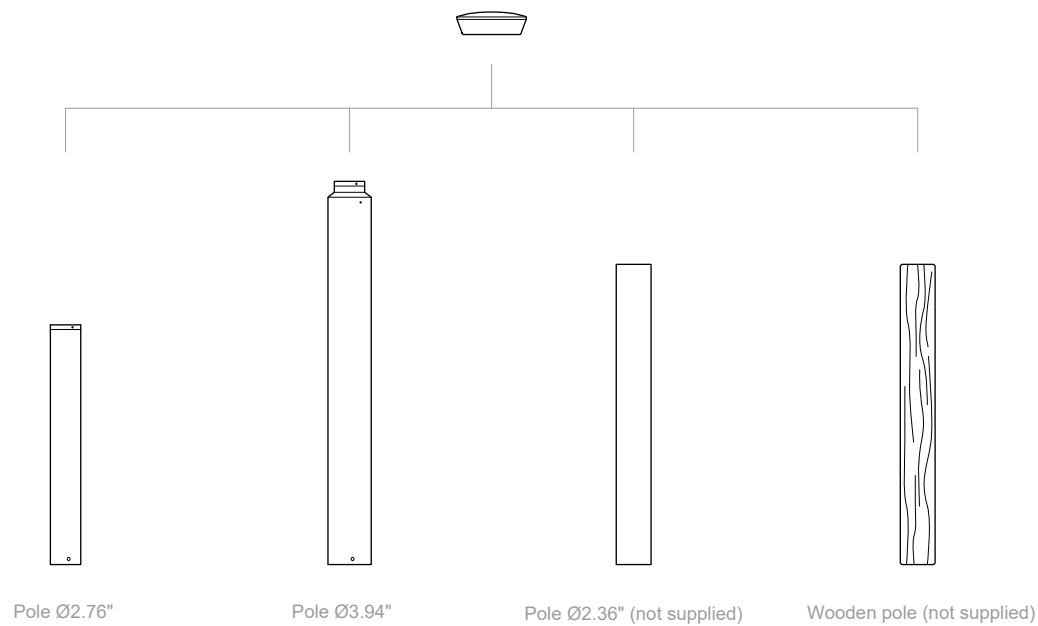


LIGHT BEAM DIRECTION

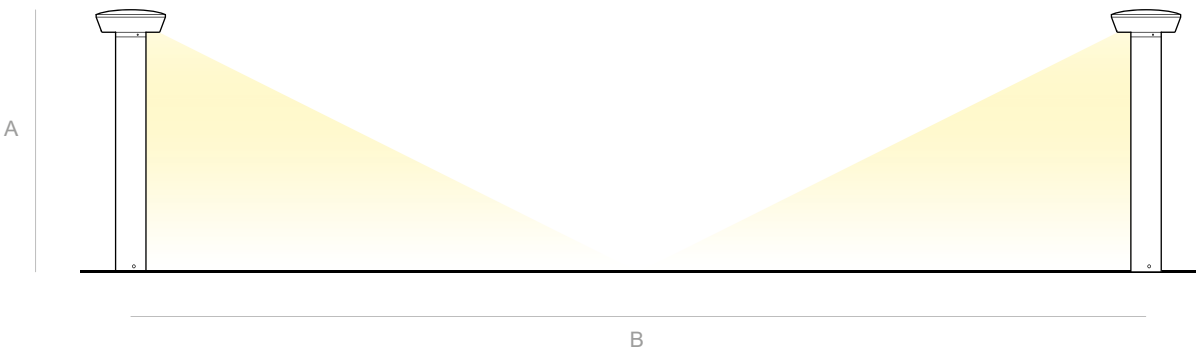




POLE HEAD - AVAILABLE OPTIONS



SUGGESTIONS FOR BOLLARD INSTALLATION



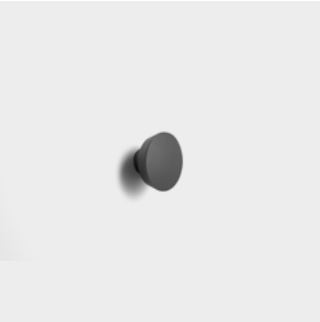
Emission 180°		
A= 2.95'	B = 14.11'	21 lx
A = 8.20'	B = 36.09'	17 lx
Emission 360°		
A= 2.95'	B = 15.09'	20 lx
A = 8.20'	B = 28.87'	15 lx

CUP Collection

Registered design

Die-cast aluminum housing.
Aluminum fixing base (applique version).
Aluminum fixing base with anodisation treatment 40 micron (bollard version).
High resistence double painting process (UNI ISO9227:2012 saline test compliant).
A4 stainless steel sealing allen screws.
High efficiency optical lens in PMMA material.
Extra clear tempered glass.
Silicon gasket.
Single cable input, pre-assembled with neoprene cable and IP68 water-stop fast connector.
Compliant EN60598-1 and related anex.

Applique Wall



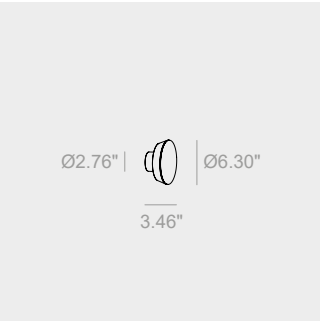
Performance data

Power (W)	5.2 (.67)
Output (lm) 2K	425 (.67)
Output (lm) 3K	435 (.67)
Output (lm) 4K	450 (.67)
L80 B10 lifetime (hrs)	41.000 (Ta 40°)

Build data

Voltage	120-277V 50-60Hz
Power supply	Included
External cable	Single neoprene cable
Protection rating	IP66
IK	10

Dimensions



● Finish

_1	Anthracite
_4	Grey Aluminum

■ CCT

_2	2.7K - CRI >80 on request
_3	3.0K - CRI >80
_4	4.0K - CRI >80

▲ Beam

_64	180°
_67	360°

Code composition ON/OFF

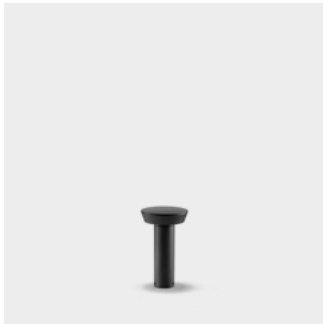
33501	—	—	—
	●	■	▲

Code composition DALI

33502	—	—	—
	●	■	▲

Bollard

Ground



Performance data

Power (W)	5.4 (.64), 5.2 (.67)
Output (lm) 2K	430 (.64), 425 (.67)
Output (lm) 3K	440 (.64), 435 (.67)
Output (lm) 4K	455 (.64), 450 (.67)
L80 B10 lifetime (hrs)	41.000 (Ta 40°)

Build data

Voltage	120-277V 50-60Hz
Power supply	Included
External cable	Single input neoprene cable
Protection rating	IP66
IK	10

Dimensions



● Finish

_1	Anthracite
_4	Grey Aluminum

■ CCT

_2	2.7K - CRI >80 on request
_3	3.0K - CRI >80
_4	4.0K - CRI >80

▲ Beam

_64	180°
_67	360°

Code composition ON/OFF

63501	—	—	—
	●	■	▲

Code composition DALI

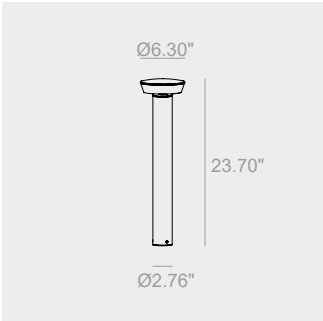
63502	—	—	—
	●	■	▲



7.6 (.64), 7.4 (.67)
600 (.64), 590 (.67)
605 (.64), 595 (.67)
620 (.64), 610 (.67)
41.000 (Ta 40°)

120-277V 50-60Hz

Included
Single input neoprene cable
IP66
10



● Finish

_1	Anthracite
_4	Grey Aluminum

■ CCT

_2	2.7K - CRI >80 on request
_3	3.0K - CRI >80
_4	4.0K - CRI >80

▲ Beam

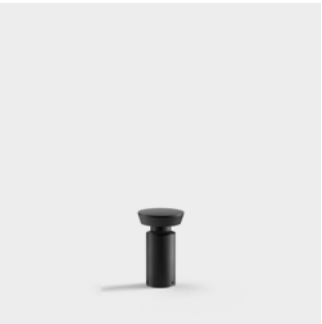
_64	180°
_67	360°

Code composition ON/OFF

63507	—	—	—
	●	■	▲

Code composition DALI

63508	—	—	—
	●	■	▲



7.6 (.64), 7.4 (.67)
600 (.64), 590 (.67)
605 (.64), 595 (.67)
620 (.64), 610 (.67)
41.000 (Ta 40°)

120-277V 50-60Hz

Included ON-OFF
Single input neoprene cable
IP66
10



● Finish

_1	Anthracite
_4	Grey Aluminum

■ CCT

_2	2.7K - CRI >80 on request
_3	3.0K - CRI >80
_4	4.0K - CRI >80

▲ Beam

_64	180°
_67	360°

Code composition ON/OFF

63518	—	—	—
	●	■	▲

Code composition DALI

63519	—	—	—
	●	■	▲

Bollard

Ground



Performance data

Power (W)	15.6 (.64), 14.9 (.67)
Output (lm) 2K	1195 (.64), 1185 (.67)
Output (lm) 3K	1245 (.64), 1205 (.67)
Output (lm) 4K	1290 (.64), 1235 (.67)
L80 B10 lifetime (hrs)	41.000 (Ta 40°)

Build data

Voltage	120-277V 50-60Hz
Power supply	Included ON/OFF
External cable	Single input neoprene cable
Protection rating	IP66
IK	10

Dimensions



● Finish

_1	Anthracite
_4	Grey Aluminum

■ CCT

_2	2.7K - CRI >80 on request
_3	3.0K - CRI >80
_4	4.0K - CRI >80

▲ Beam

_64	180°
_67	360°

Code composition ON/OFF

63524	—	—	—
	●	■	▲

Code composition DALI

63525	—	—	—
	●	■	▲

Accessories

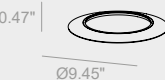
A 9947 (Bollard Ø2.76")
Flange for concrete



A 9948 (Bollard Ø3.94")
Flange for concrete



A 9949 (Bollard Ø2.76"/3.94")
Anti-lighting pollution cover
for grey aluminum finishing



Pole

Ground



Performance data

Power (W)	15.6 (.64),14.9 (.67)
Output (lm) 2K	1195 (.64), 1185 (.67)
Output (lm) 3K	1245 (.64), 1205 (.67)
Output (lm) 4K	1290 (.64), 1235 (.67)
L80 B10 lifetime (hrs)	41.000 (Ta 40°)

Power (W)	15.6 (.64),14.9 (.67)
Output (lm) 2K	1195 (.64), 1185 (.67)
Output (lm) 3K	1245 (.64), 1205 (.67)
Output (lm) 4K	1290 (.64), 1235 (.67)
L80 B10 lifetime (hrs)	41.000 (Ta 40°)

Power (W)	15.6 (.64),14.9 (.67)
Output (lm) 2K	1195 (.64), 1185 (.67)
Output (lm) 3K	1245 (.64), 1205 (.67)
Output (lm) 4K	1290 (.64), 1235 (.67)
L80 B10 lifetime (hrs)	41.000 (Ta 40°)

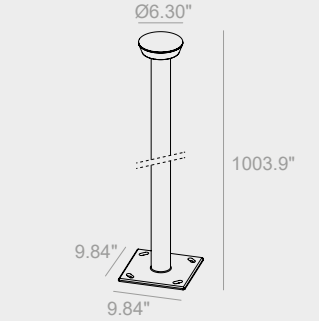
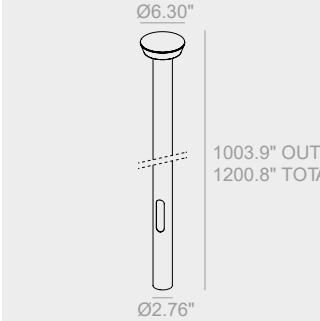
Build data

Voltage	120-277V 50-60Hz Included
Power supply	ON-OFF
External cable	Single input neoprene cable
Protection rating	IP66
IK	10

Voltage	120-277V 50-60Hz Included
Power supply	ON-OFF
External cable	Single input neoprene cable
Protection rating	IP66
IK	10

Voltage	120-277V 50-60Hz Included
Power supply	ON-OFF
External cable	Single input neoprene cable
Protection rating	IP66
IK	10

Dimensions



● Finish	_1 Anthracite
	_4 Grey Aluminum
■ CCT	_2 2.7K - CRI >80 on request
	_3 3.0K - CRI >80
	_4 4.0K - CRI >80

● Finish	_1 Anthracite
	_4 Grey Aluminum
■ CCT	_2 2.7K - CRI >80 on request
	_3 3.0K - CRI >80
	_4 4.0K - CRI >80

● Finish	_1 Anthracite
	_4 Grey Aluminum
■ CCT	_2 2.7K - CRI >80 on request
	_3 3.0K - CRI >80
	_4 4.0K - CRI >80

▲ Beam	_64 180°
	_67 360°

▲ Beam	_64 180°
	_67 360°

▲ Beam	_64 180°
	_67 360°

Code composition ON/OFF	93501
	● ■ ▲
Code composition DALI	93502
	● ■ ▲

Code composition ON/OFF	X3501
	● ■ ▲
Code composition DALI	X3502
	● ■ ▲

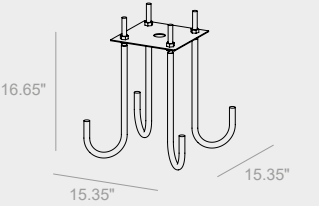
Code composition ON/OFF	X3507
	● ■ ▲
Code composition DALI	X3508
	● ■ ▲

Accessories

A 9949
Anti-lighting pollution cover
for grey aluminum finishing



A 9952
Planted roots for cylindrcal
pole with base



Giuseppe Maurizio Scutellà

Accurate industrial designer, keen on the most significant and heterogeneous design and artistic trends. He combines a dual soul within its own proposal: the technical and the artistic one. He has got an important technical background, which allows him to use either the “Form Follows Function” or the “Function Follows Form” philosophy depending on the theme to be managed.

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