



KLOU [Range]

*Bollard Elegance
comes to Life*

Residential and Urban Bollards

KLOU76

KLOU150

KLOU180

KLOU [Range]

Research & Development

Arcluce designs, develops, and engineers its products within its Research & Development department.

Investing in research and enhancing its technical know-how in synergy with internal production units allows for the rapid development of ideas and ensures complete control over the quality of the final product.

Careful selection of raw materials (such as aluminum and glass), finishes (double-layer powder coating), high-quality components, and numerous tests on the final product are essential requirements to consistently ensure high-quality standards.



Residential / Urban... *all in one Series!*

KLOU is Arcluce's series of light bollards offering the widest variety in terms of sizes, heights, optics, versions, and finishes. **Design knows no limits anymore;** with the same product, it is possible to adapt to changing environments such as entrances, pedestrian paths, small green areas, and large urban parks, by modulating the size of the fixtures and the amount of light. All with the same product, **Arcluce KLOU!**



 **KLOU180**



KLOU76	4
KLOU150	8
KLOU180	16
Accessories	24
Smart Functions	25
Arcluce Bollard Lights	30





KLOU76

The KLOU Series also evolves into a bollard for residential settings.

Among the most popular products in Arcluce's portfolio is the **KLOU180**, recently renewed with new optics and optimized for photometric performance and energy consumption.

Today's lighting characteristics, design and robustness features, so appreciated by designers, are also available in a new residential version (with reduced dimensions to 76mm).

KLOU76 (76mm) joins the upgraded **KLOU180** (180mm) and the new **KLOU150** (150mm) with a specific color range for residential installations.



Available in Grey colour (-16)



Available in Aluminium colour (-21)



Available in Black colour (-12)



Available in Corten colour (-23)



Available in Milano Green colour (-15)

KLOU76	4
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KLOU76

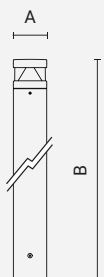
LUMINAIRE

- Body in die-cast aluminum alloy with low copper content (EN 47100).
- Pole in extruded aluminum alloy with low copper content (AL6060).
- QUALICOAT2 validated multi-stage painting process tested in salt spray according to ISO 9227 for aggressive environments of class C4. On request, resistance class C5.
- Gaskets in silicone rubber with controlled hardness, stabilized against UV rays.
- External screws in AISI 316 stainless steel chemically passivated to contrast galvanic corrosion. Color of the screws combined with the color of the fixture for better aesthetic coordination.
- Integrated LED drivers equipped with protection against overtemperatures and mains spikes or surges both in common and differential mode.
- UV rays stabilized, 850°C glow wire test resistant, V2 self-extinguishing clear polycarbonate screen.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.
- Appliance built in compliance with EN 60598-1 and EN 60598-2-1 standards, complete with CE marking in compliance with EU directives.

INSTALLATION

- Bollard installation.
- Die-cast aluminium base (EN 47100) for ground anchoring for rawplugs.
- Supplied with power cable.

Different accessories to be ordered separately.



Dimensions	A	B
Classic	76	500
	76	800

Versions available

Wiring	ON/OFF (A), DALI (B)
CCT	3000K (-830), 4000 (-840)
Colour	● 16 (-16), ● 21 (-21), ● 12 (-12), ● 23 (-23), ● 15 (-15)

Other versions available on request.



KLOU76





KLOU76 | Classic | One way

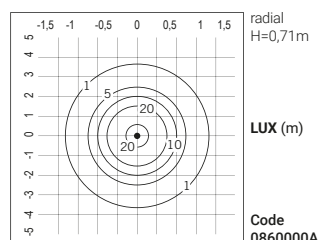
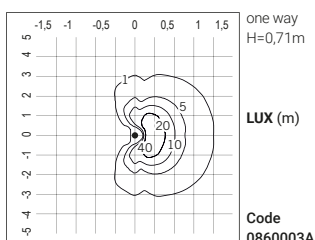
Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0860004A-830-16	 one way	8W	250lm	80	3000K		ON/OFF	220-240V 50/60Hz	76	515	-
0860003A-830-16	 one way	8W	250lm	80	3000K		ON/OFF	220-240V 50/60Hz	76	715	-



KLOU76 | Classic | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0860001A-830-16	 radial	8W	500lm	80	3000K		ON/OFF	220-240V 50/60Hz	76	515	-
0860000A-830-16	 radial	8W	500lm	80	3000K		ON/OFF	220-240V 50/60Hz	76	715	-

LIGHTING DATA







KLOU150

*The KLOU Series expands
with a new compact size.*

With the introduction of the new 150mm version, the **KLOU Series** becomes the most versatile option in Arcluce's bollard range.

Its wide selection of optics, wattages, color temperatures, and heights makes the **KLOU Series** an ideal solution for meeting different lighting design needs and implementing urban lighting projects with coordinated products.

KLOU150 (150mm) joins the popular **KLOU180** (180mm) and the brand new, residential **KLOU76** (76mm).

KLOU76	4
KLOU150	8
KLOU180	16
Accessories	24
Smart Functions	25
Arcluce Bollard Lights	30

KLOU¹⁵⁰

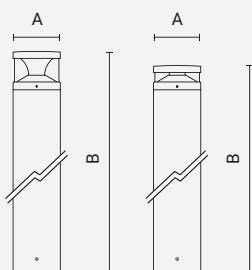
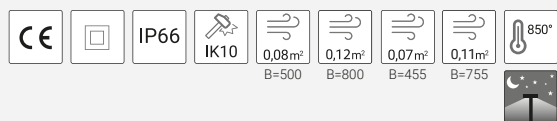
LUMINAIRE

- Body in die-cast aluminum alloy with low copper content (EN 47100).
- Pole in extruded aluminum alloy with low copper content (AL6060).
- QUALICOAT² validated multi-stage painting process tested in salt spray according to ISO 9227 for aggressive environments of class C4. On request, resistance class C5.
- Gaskets in silicone rubber with controlled hardness, stabilized against UV rays.
- External screws in AISI 316 stainless steel chemically passivated to contrast galvanic corrosion. Color of the screws combined with the color of the fixture for better aesthetic coordination.
- Integrated LED drivers equipped with protection against overtemperatures and mains spikes or surges both in common and differential mode.
- UV rays stabilized, 850°C glow wire test resistant, V2 self-extinguishing clear polycarbonate screen.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.
- Appliance built in compliance with EN 60598-1 and EN 60598-2-1 standards, complete with CE marking in compliance with EU directives.

INSTALLATION

- Bollard installation.
- Die-cast aluminium base (EN 47100) for ground anchoring for rawplugs.
- Supplied with power cable.

Different accessories to be ordered separately.



Dimensions	A	B
Classic/Comfort	150	500
	150	800
Short	150	455
	150	755

Versions available

Wiring	ON/OFF (A), DALI (B), ON/OFF-E (G)
CCT	3000K (-830), 4000K (-840)
Color	● 16 (-16), ● 21 (-21), ● 12 (-12)

Other versions available on request.



KLOU¹⁵⁰





KLOU150 | Short | One way

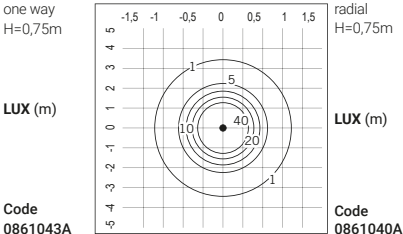
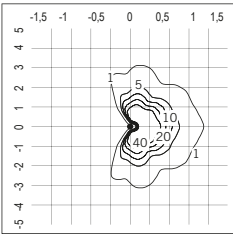
Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0861044A-840-16	 one way	8W	500lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	455	-
0861043A-840-16	 one way	8W	500lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	755	-



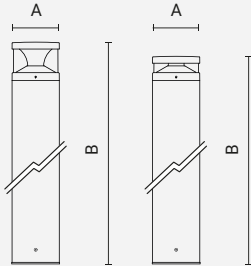
KLOU150 | Short | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0861041A-840-16	 radial	13W	1100lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	455	-
0861040A-840-16	 radial	13W	1100lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	755	-

LIGHTING DATA



KLOU150



Dimensions	A	B
Classic/Comfort	150	500
	150	800
Short	150	455
	150	755

Versions available

Wiring	ON/OFF (A), DALI (B), ON/OFF-E (G)
CCT	3000K (-830), 4000K (-840)
Color	● 16 (-16), ● 21 (-21), ● 12 (-12)

Other versions available on request.



KLOU150 | Comfort | One way

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0861054A-840-16	 one way	15W	700lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	500	-
0861053A-840-16	 one way	15W	700lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	800	-



KLOU150 | Comfort | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0861051A-840-16	 radial	15W	1150lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	500	-
0861050A-840-16	 radial	15W	1150lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	800	-



KLOU150 | Classic | Grey optic | One way

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0861034A-840-16	 one way	15W	750lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	500	-
0861033A-840-16	 one way	15W	750lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	800	-


KLOU150 | Classic | Grey optic | Radial

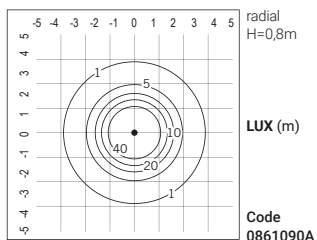
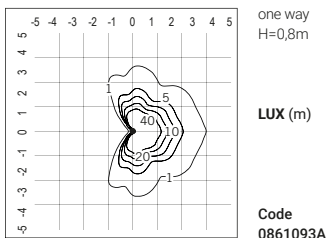
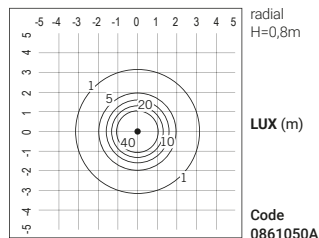
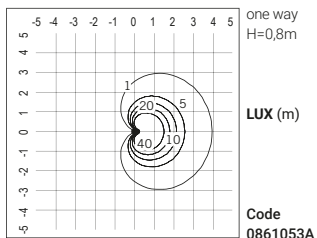
Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0861031A-840-16	 radial	15W	1300lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	500	-
0861030A-840-16	 radial	15W	1300lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	800	-


KLOU150 | Classic plus | Grey optic | One way

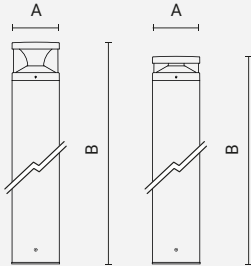
Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0861094A-840-16	 one way	8W	600lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	500	-
0861093A-840-16	 one way	8W	600lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	800	-


KLOU150 | Classic plus | Grey optic | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0861091A-840-16	 radial	13W	1400lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	500	-
0861090A-840-16	 radial	13W	1400lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	800	-

LIGHTING DATA


KLOU150



Dimensions	A	B
Classic/Comfort	150	500
	150	800
Short	150	455
	150	755

Versions available

Wiring	ON/OFF (A), DALI (B), ON/OFF-E (G)
CCT	3000K (-830), 4000K (-840)
Color	● 16 (-16), ● 21 (-21), ● 12 (-12)

Other versions available on request.



KLOU150 | Classic | Black optic | One way

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0861024A-840-16	 one way	15W	600lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	500	-
0861023A-840-16	 one way	15W	600lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	800	-



KLOU150 | Classic | Black optic | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0861021A-840-16	 radial	15W	1100lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	500	-
0861020A-840-16	 radial	15W	1100lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	800	-



KLOU150 | Classic plus | Black optic | One way

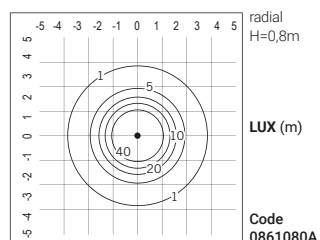
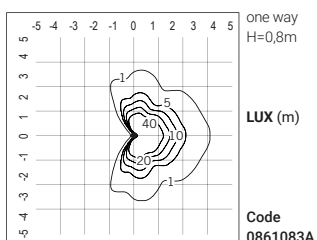
Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0861084A-840-16	 one way	8W	600lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	500	-
0861083A-840-16	 one way	8W	600lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	800	-



KLOU150 | Classic plus | Black optic | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0861081A-840-16	 radial	13W	1350lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	500	-
0861080A-840-16	 radial	13W	1350lm	80	4000K		ON/OFF	220-240V 50/60Hz	150	800	-

LIGHTING DATA







KLOU180

The most complete and versatile bollard from Arcluce.

Outdoor lighting bollard with an eye-catching design.

KLOU180 represents a versatile and stylish solution for both public and residential lighting projects.

With a wide variety of optics, heights and finishes, it embellishes environments with diffused light, with high visual comfort, free from glare and light pollution.

The high degree of resistance (**IK10**), makes it suitable for installations in public parks and residential neighborhoods.

Other versions



Versions with
Smart Function
See page 25.

KLOU76	4
KLOU150	8
KLOU180	16
Accessories	24
Smart Functions	25
Arcluce Bollard Lights	30

KLOU180

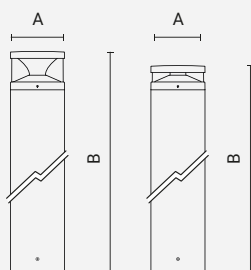
LUMINAIRE

- Body in die-cast aluminum alloy with low copper content (EN 47100).
- Pole in extruded aluminum alloy with low copper content (AL6060).
- QUALICOAT2 validated multi-stage painting process tested in salt spray according to ISO 9227 for aggressive environments of class C4. On request, resistance class C5.
- Gaskets in silicone rubber with controlled hardness, stabilized against UV rays.
- External screws in AISI 316 stainless steel chemically passivated to contrast galvanic corrosion. Color of the screws combined with the color of the fixture for better aesthetic coordination.
- Integrated LED drivers equipped with protection against overtemperatures and mains spikes or surges both in common and differential mode.
- UV rays stabilized, 850°C glow wire test resistant, V2 self-extinguishing clear polycarbonate screen.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.
- Appliance built in compliance with EN 60598-1 and EN 60598-2-1 standards, complete with CE marking in compliance with EU directives.

INSTALLATION

- Bollard installation.
- Die-cast aluminium base (EN 47100) for ground anchoring for rawplugs.
- Supplied with power cable.

Different accessories to be ordered separately.



Dimensions	A	B
Classic/ Comfort	180	250
	180	460
	180	960
Short	180	190
	180	400
	180	900

Versions available

Wiring	ON/OFF (A), DALI (B), ON/OFF-E (G)
CCT	3000K (-830), 4000K (-840)
Color	● 16 (-16), ● 21 (-21), ● 12 (-12)

Other versions available on request.





KLOU180 | Short | One way

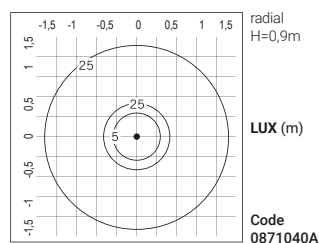
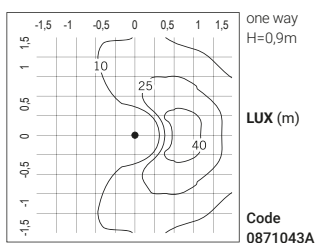
Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871045A-840-16	 one way	10W	750lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	190	-
0871044A-840-16	 one way	10W	750lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	400	-
0871043A-840-16	 one way	10W	750lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	900	-



KLOU180 | Short | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871042A-840-16	 radial	19W	1600lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	190	-
0871041A-840-16	 radial	19W	1600lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	400	-
0871040A-840-16	 radial	19W	1600lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	900	-

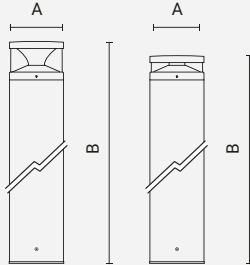
LIGHTING DATA



Other versions

 Versions with
Smart Function
See page 25.

KLOU180



Dimensions	A	B
Classic/ Comfort	180	250
	180	460
	180	960
Short	180	190
	180	400
	180	900

Versions available

Wiring	ON/OFF (A), DALI (B), ON/OFF-E (G)
CCT	3000K (-830), 4000K (-840)
Color	● 16 (-16), ● 21 (-21), ● 12 (-12)

Other versions available on request.



KLOU180 | Comfort | One way

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871055A-840-16	 one way	21W	850lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	250	-
0871054A-840-16	 one way	21W	850lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	460	-
0871053A-840-16	 one way	21W	850lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-



KLOU180 | Comfort | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871052A-840-16	 radial	21W	1550lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	250	-
0871051A-840-16	 radial	21W	1550lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	460	-
0871050A-840-16	 radial	21W	1550lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-



KLOU180 | Classic | Grey optic | One way

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871035A-840-16	 one way	21W	950lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	250	-
0871034A-840-16	 one way	21W	950lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	460	-
0871033A-840-16	 one way	21W	950lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-



KLOU180 | Classic | Grey optic | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871032A-840-16	 radial	21W	1700lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	250	-
0871031A-840-16	 radial	21W	1700lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	460	-
0871030A-840-16	 radial	21W	1700lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-



KLOU180 | Classic plus | Grey optic | One way

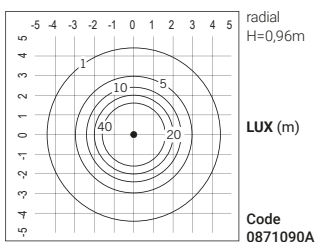
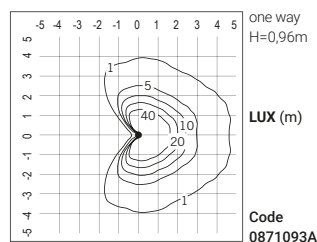
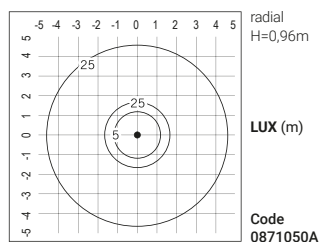
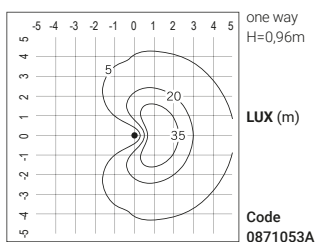
Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871095A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	250	-
0871094A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	460	-
0871093A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-



KLOU180 | Classic plus | Grey optic | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871092A-840-16	 radial	19W	2050lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	250	-
0871091A-840-16	 radial	19W	2050lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	460	-
0871090A-840-16	 radial	19W	2050lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-

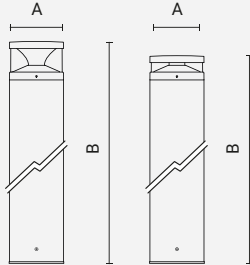
LIGHTING DATA



Other versions

Versions with
Smart Function
See page 25.

KLOU180



Dimensions	A	B
Classic/ Comfort	180	250
	180	460
	180	960
Short	180	190
	180	400
	180	900

Versions available

Wiring	ON/OFF (A), DALI (B), ON/OFF-E (G)
CCT	3000K (-830), 4000K (-840)
Color	● 16 (-16), ● 21 (-21), ● 12 (-12)

Other versions available on request.



KLOU180 | Classic | Black optic | One way

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871025A-840-16	 one way	21W	800lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	250	-
0871024A-840-16	 one way	21W	800lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	460	-
0871023A-840-16	 one way	21W	800lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-



KLOU180 | Classic | Black optic | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871022A-840-16	 radial	21W	1500lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	250	-
0871021A-840-16	 radial	21W	1500lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	460	-
0871020A-840-16	 radial	21W	1500lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-



KLOU180 | Classic plus | Black optic | One way

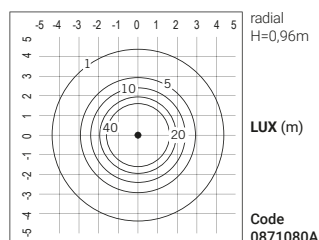
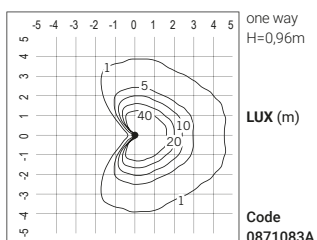
Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871085A-840-16	one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	250	-
0871084A-840-16	one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	460	-
0871083A-840-16	one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-



KLOU180 | Classic plus | Black optic | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871082A-840-16	radial	19W	2000lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	250	-
0871081A-840-16	radial	19W	2000lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	460	-
0871080A-840-16	radial	19W	2000lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-

LIGHTING DATA



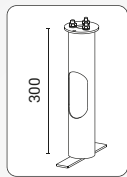
Other versions

Versions with
Smart Function
See page 25.

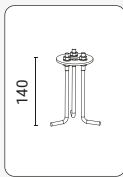
ACCESSORIES

KLOU76

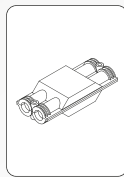
Description	Weight	Code
Hot-dipped zinc-coated steel basement for ground	1,70Kg	1099334X
Zinc-coated and painted steel base plate with zinc-coated steel stud bolts. 140 mm high.	0,40Kg	1099396X-21
Junction box IP68 - 4 ways - 2/3 poles.	0,05Kg	1099259X



1099334X



1099396X

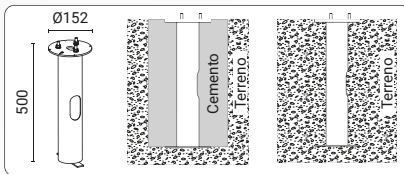


1099259X

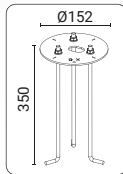


KLOU150

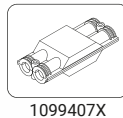
Description	Weight	Code
Hot dipped zinc-coated steel basement for ground anchoring.		1099674X
Zinc-coated and painted steel base plate with zinc-coated steel stud bolts.		1099675X-16
Junction box IP68 - 4 ways - 4/5 poles.	0,08Kg	1099407X
IP68 linear joint - 2 ways - 2 poles.	0,03Kg	1099408X



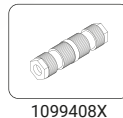
1099674X



1099675X-16



1099407X

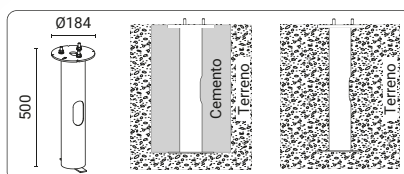


1099408X

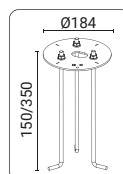


KLOU180

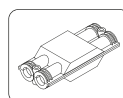
Description	Weight	Code
Zinc-coated and painted steel base plate with galvanized steel stud bolts. 150 mm high.	1,20Kg	1099405X-16
Zinc-coated and painted steel base plate with zinc-coated steel stud bolts. 350 mm high.	1,40Kg	1099398X-16
Hot dipped zinc-coated steel basement for ground anchoring.	5,00Kg	1099092X
Junction box IP68 - 4 ways - 4/5 poles.	0,05Kg	1099407X
IP68 linear joint - 2 ways - 2 poles.	0,03Kg	1099408X



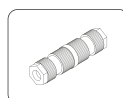
1099092X



1099405X/1099398X



1099407X



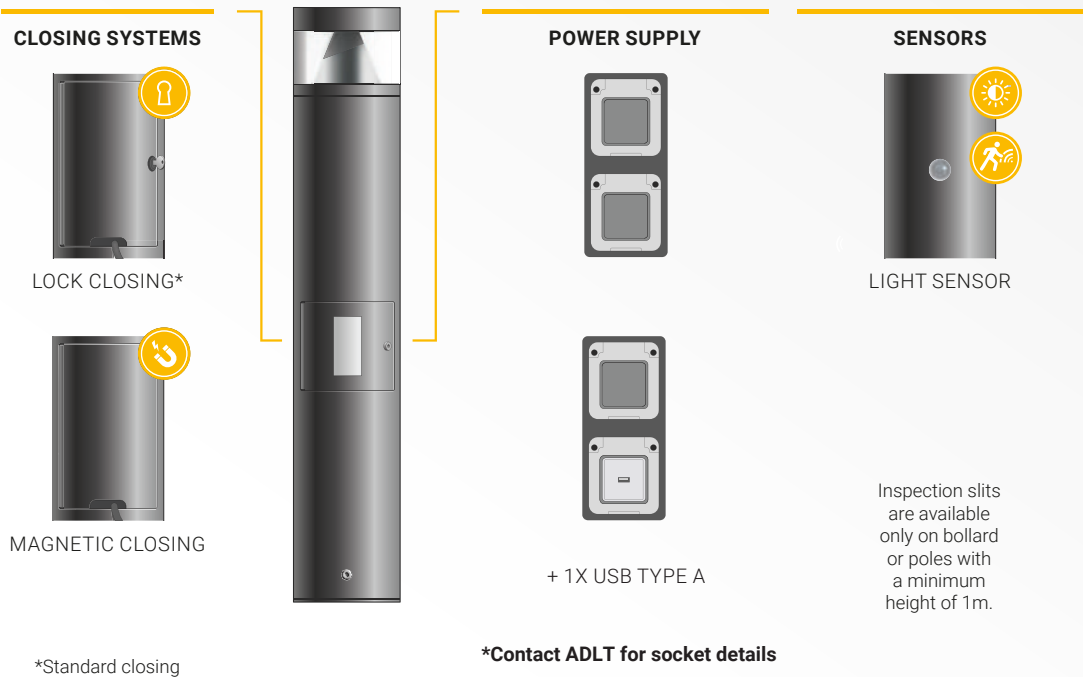
1099408X



SMART FUNCTIONS

Residential Bollards with Smart Functions

The Smart Function solutions enable you to incorporate useful and intelligent features into your projects, such as twilight or motion sensors, power outlets (always useful in a garden), or USB charging. All Smart Functions are available exclusively on products with a minimum height of 1 meter.



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Arcluce Bollard Lights	30


KLOU180 | Short | One way

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871A43A-840-16	 one way	10W	750lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-
0871B43A-840-16	 one way	10W	750lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-
0871C43A-840-16	 one way	10W	750lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-
0871D43A-840-16	 one way	10W	750lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-
0871J43A-840-16	 one way	10W	750lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-
0871P43A-840-16	 one way	10W	750lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-
0871Q43A-840-16	 one way	10W	750lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-
0871R43A-840-16	 one way	10W	750lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-


KLOU180 | Short | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871A40A-840-16	 radial	19W	1600lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-
0871B40A-840-16	 radial	19W	1600lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-
0871C40A-840-16	 radial	19W	1600lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-
0871D40A-840-16	 radial	19W	1600lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-
0871J40A-840-16	 radial	19W	1600lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-
0871P40A-840-16	 radial	19W	1600lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-
0871Q40A-840-16	 radial	19W	1600lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-
0871R40A-840-16	 radial	19W	1600lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	900	-


KLOU180 | Comfort | One way

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871A53A-840-16	 one way	21W	850lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	960	-
0871B53A-840-16	 one way	21W	850lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	960	-
0871C53A-840-16	 one way	21W	850lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	960	-
0871D53A-840-16	 one way	21W	850lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	960	-
0871J53A-840-16	 one way	21W	850lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	960	-
0871P53A-840-16	 one way	21W	850lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	960	-
0871Q53A-840-16	 one way	21W	850lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	960	-
0871R53A-840-16	 one way	21W	850lm	80	4000K	☐	ON/OFF	220-240V 50/60Hz	182	960	-


KLOU180 | Comfort | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871A50A-840-16	 radial	21W	1550lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871B50A-840-16	 radial	21W	1550lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871C50A-840-16	 radial	21W	1550lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871D50A-840-16	 radial	21W	1550lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871J50A-840-16	 radial	21W	1550lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871P50A-840-16	 radial	21W	1550lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871Q50A-840-16	 radial	21W	1550lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871R50A-840-16	 radial	21W	1550lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-


KLOU180 | Classic | Grey optic | One way

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871A33A-840-16	 one way	21W	950lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871B33A-840-16	 one way	21W	950lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871C33A-840-16	 one way	21W	950lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871D33A-840-16	 one way	21W	950lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871J33A-840-16	 one way	21W	950lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871P33A-840-16	 one way	21W	950lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871Q33A-840-16	 one way	21W	950lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871R33A-840-16	 one way	21W	950lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-


KLOU180 | Classic | Grey optic | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871A30A-840-16	 radial	21W	1700lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871B30A-840-16	 radial	21W	1700lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871C30A-840-16	 radial	21W	1700lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871D30A-840-16	 radial	21W	1700lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871J30A-840-16	 radial	21W	1700lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871P30A-840-16	 radial	21W	1700lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871Q30A-840-16	 radial	21W	1700lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871R30A-840-16	 radial	21W	1700lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-


KLou180 | Classic plus | Grey optic | One way

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871A93A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871B93A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871C93A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871D93A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871J93A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871P93A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871Q93A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871R93A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-


KLou180 | Classic plus | Grey optic | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871A90A-840-16	 radial	19W	2050lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871B90A-840-16	 radial	19W	2050lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871C90A-840-16	 radial	19W	2050lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871D90A-840-16	 radial	19W	2050lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871J90A-840-16	 radial	19W	2050lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871P90A-840-16	 radial	19W	2050lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871Q90A-840-16	 radial	19W	2050lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871R90A-840-16	 radial	19W	2050lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-


KLou180 | Classic | Black optic | One way

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871A23A-840-16	 one way	21W	800lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871B23A-840-16	 one way	21W	800lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871C23A-840-16	 one way	21W	800lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871D23A-840-16	 one way	21W	800lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871J23A-840-16	 one way	21W	800lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871P23A-840-16	 one way	21W	800lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871Q23A-840-16	 one way	21W	800lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871R23A-840-16	 one way	21W	800lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-



KLOU180 | Classic | Black optic | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871A20A-840-16	 radial	21W	1500lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871B20A-840-16	 radial	21W	1500lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871C20A-840-16	 radial	21W	1500lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871D20A-840-16	 radial	21W	1500lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871J20A-840-16	 radial	21W	1500lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871P20A-840-16	 radial	21W	1500lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871Q20A-840-16	 radial	21W	1500lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871R20A-840-16	 radial	21W	1500lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-



KLOU180 | Classic plus | Black optic | One way

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871A83A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871B83A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871C83A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871D83A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871J83A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871P83A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871Q83A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871R83A-840-16	 one way	10W	900lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-



KLOU180 | Classic plus | Black optic | Radial

Code	Optics	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0871A80A-840-16	 radial	19W	2000lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871B80A-840-16	 radial	19W	2000lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871C80A-840-16	 radial	19W	2000lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871D80A-840-16	 radial	19W	2000lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871J80A-840-16	 radial	19W	2000lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871P80A-840-16	 radial	19W	2000lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871Q80A-840-16	 radial	19W	2000lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-
0871R80A-840-16	 radial	19W	2000lm	80	4000K		ON/OFF	220-240V 50/60Hz	182	960	-

Bollard Lights Range

The Arcluce range of **bollard lights** is the ideal choice for architects and **lighting designers** seeking solutions that combine **aesthetics with functionality**. With a variety of optics, color temperatures, and an exclusive design, these bollards transform any space into a unique lighting experience. From the **urban elegance of parks and pedestrian areas** to the refined ambiance of **gardens and private residences**, Arcluce bollard lights bring character and style to every outdoor lighting project.



References

Here are some references of Arcluce **installations around the world**. Praised by designers for their unique **design** and outstanding **lighting performance**, Arcluce bollards seamlessly combine style, **reliability**, and long-lasting **durability** in every project.



Porthcawl, Wales (UK)



Braintree, Essex (UK)



Miami, Florida (US)



Business Center - Trondheim (Norway)



Riyadh, Saudi Arabia (UAE)



Whitehorse, Melbourne (AU)



Canada Water - London (UK)



Arcluce S.p.A.

Via 1° Maggio, 6
20070 - San Zenone al Lambro (Milan) Italy