

*From the simplicity  
of the shapes **PIXOL**  
was born*



Ceiling / Façade / Bollard / Floodlight

## PIXOL [Range]

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**PIXOL** is the new Range of indoor and outdoor luminaires. Its coordinated design has been precisely conceived for functional and **scenographic architectural lighting projects**.

The Range was inspired by the simplicity of the shapes of cubes and parallelepipeds. The distinctive features that characterize **PIXOL** products are **essentiality** and **minimalism** of the lines, combined with the careful design of the optics and the high technical standards.

The philosophy behind the concept of this Range by **Arcluce** is to skilfully combine quality materials in order to shape an **harmonious series** of high performing products.



## Applications



110

150

200



110

150

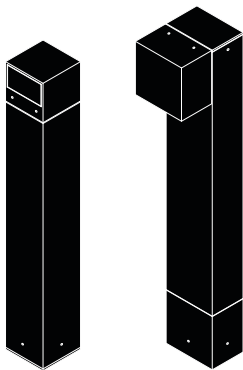
200

### Ceiling

Available in three sizes, the ceiling-mounted version fits into both indoor and outdoor architectural contexts.

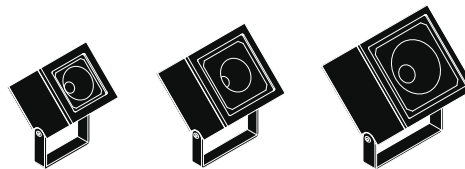
### Façade

In the sign of modularity, the wall-mounted version is also available in three different sizes. As true decorative elements, they enhance façade details and volumes.



110

150



110

150

200

### Bollard

Bollard stylishly illuminate private and public outdoor spaces. Available in two versions with mono and bi-directional optics, they fulfil a dual green function: low energy consumption and use of environmentally sustainable materials, such as wood.

### Floodlight

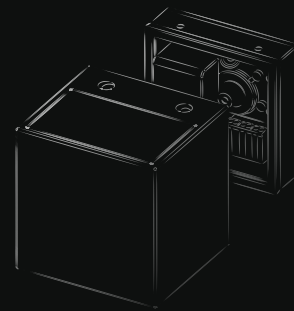
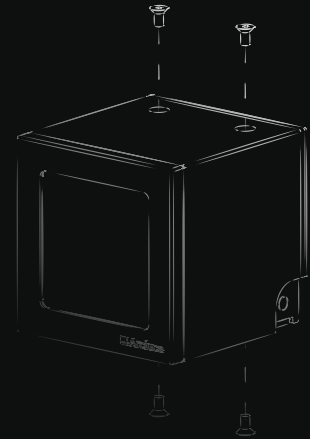
Also available in three sizes, outdoor floodlights complete the Range. Robust and powerful, they can be wall-mounted, stake-mounted or stake or pole-mounted using the practical and functional **Arcluce** Grapes connection.

## Technique, design and materials

A coordinated Range of reliable, high performance and **made in Italy** products, designed with specific optics, lumen packages and colour temperatures is the result of thirty years of **Arcluce** production know-how.

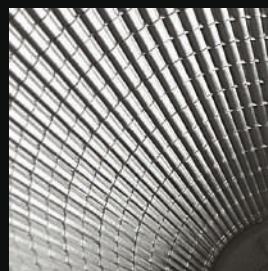
A complete Range of **perfectly coordinated Italian** design products means the greatest possible simplification in terms of design for architects and lighting designers.

The materials selected are sustainable, high-performing and durable: **aluminium, glass** and **wood** guarantee the success of projects in **harmony with nature**, also from an aesthetical perspective.



## Technique

The high degrees of resistance (**IP66**), the different colour temperatures and the optics with unidirectional or bidirectional emission are the result of careful product design, research and development, followed by accurate laboratory tests that certify products compliance with regulations and quality standards.





## Design

The minimalist design that unites the four versions of the Range is the distinguishing characteristic of **PIXOL**, which makes it possible to create impressive lighting schemes by using products that osmotically connect indoor and outdoor spaces.

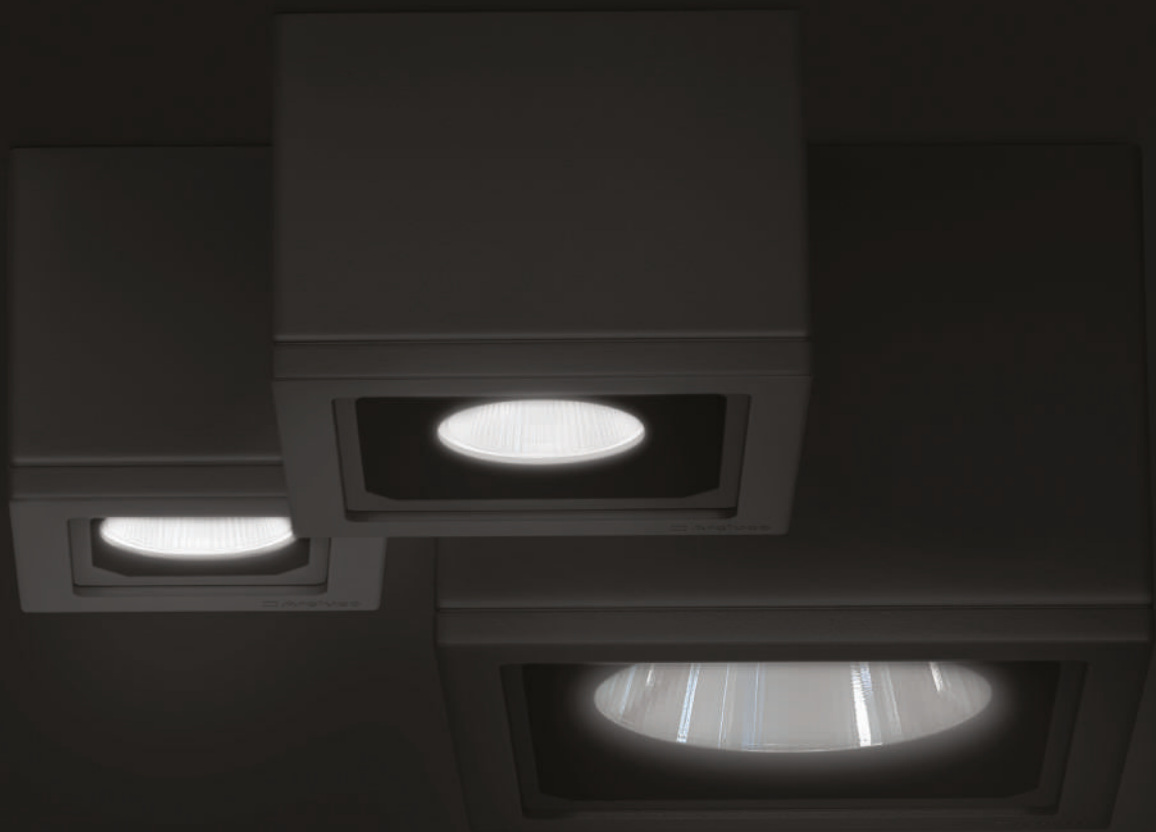


## Materials

Designed to integrate in perfect harmony with nature, the entire product Range is manufactured using environmentally **sustainable components** and materials such as **aluminium, glass** and **wood**, which guarantee high, optimized and long-lasting performances. The use of a living material such as wood means creating unique pieces, so that each lighting project is a bespoke project.

# PIXOL Ceiling

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It is light that shapes spaces: the **PIXOL** ceiling luminaire is a functional furnishing element that allows to open up a dialogue between the lighting of indoor and outdoor spaces such as arcades, hotels, exhibition routes and retail.





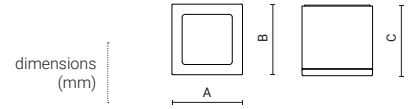
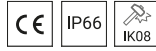
# PIXOL [Range]

Ceiling  
versions available

- 21 (-21) Aluminium (RAL 9006)
- 16 (-16) Grey, similar to (RAL 7024)
- 11 (-11) White
- 23 (-23) Corten



## PIXOL110 | Performance



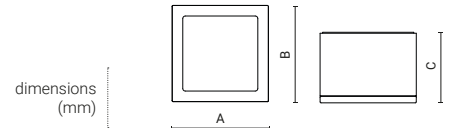
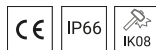
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0254011A-830-21	narrow 15°	14W	1600lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	110
0254012A-830-21	flood 26°	14W	1650lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	110
0254013A-830-21	wide flood 41°	14W	1600lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	110
0254014A-830-21	very-wide flood 58°	14W	1600lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	110
0254005A-830-21	elliptic 49°x26°	14W	1300lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	110
0254006A-830-21	wall washer lmax=18°	14W	1000lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	110

### TECHNICAL INFORMATION

narrow 15°				flood 26°			wide flood 41°			very-wide flood 58°			elliptic 49°x26°			
H (m)	Ø (m)	LUX (max)		H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø1 (m)	Ø2 (m)	LUX (max)
1,00	0,26	13001		0,50	0,23	23846	0,50	0,37	11610	0,50	0,55	7471	0,50	0,46	0,23	10114
2,00	0,52	3250		1,00	0,46	5961	1,00	0,75	2903	1,00	1,11	1868	1,00	0,91	0,47	2528
3,00	0,78	1445		1,50	0,69	2650	1,50	1,12	1290	1,50	1,66	830	1,50	1,40	0,70	1124
4,00	1,04	813		2,00	0,92	1490	2,00	1,50	726	2,00	2,22	467	2,00	1,80	0,93	632
5,00	1,30	520		2,50	1,15	954	2,50	1,87	464	2,50	2,77	299	2,50	2,30	1,20	405
				3,00	1,37	662	3,00	2,24	323	3,00	3,33	208	3,00	2,70	1,40	281



## PIXOL150 | Performance



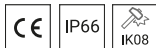
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0255011A-830-21	narrow 15°	31W	3100lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	110
0255012A-830-21	flood 26°	31W	3100lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	110
0255013A-830-21	wide flood 41°	31W	3100lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	110
0255014A-830-21	very-wide flood 58°	31W	3050lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	110
0255005A-830-21	elliptic 45°x26°	31W	2750lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	110
0255006A-830-21	wall washer lmax=18°	31W	2350lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	110

### TECHNICAL INFORMATION

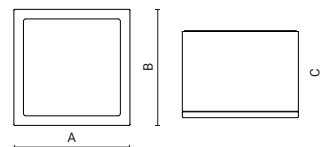
narrow 15°			flood 26°			wide flood 41°			very-wide flood 58°			elliptic 49°x26°			
H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø1 (m)	Ø2 (m)	LUX (max)
1,00	0,26	24894	0,50	0,23	45373	0,50	0,37	22398	0,50	0,56	14187	0,50	0,42	0,24	19372
2,00	0,53	6223	1,00	0,45	11343	1,00	0,75	5600	1,00	1,11	3547	1,00	0,84	0,48	4843
3,00	0,79	2766	1,50	0,68	5041	1,50	1,12	2489	1,50	1,67	1576	1,50	1,30	0,73	2152
4,00	1,05	1556	2,00	0,91	2836	2,00	1,5	1400	2,00	2,23	887	2,00	1,70	0,97	1211
5,00	1,32	996	2,50	1,14	1815	2,50	1,87	896	2,50	2,78	567	2,50	2,10	1,20	775
			3,00	1,36	1260	3,00	2,24	622	3,00	3,34	394	3,00	2,50	1,50	538



PIXOL200 | Performance



dimensions  
(mm)



Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0256000A-830-21	spot 10°	38W	4400lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	200	200	150
0256010A-830-21	narrow 15°	69W	8000lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	200	200	150
0256001A-830-21	flood 37°	38W	3900lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	200	200	150
0256011A-830-21	flood 40°	69W	7150lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	200	200	150
0256003A-830-21	very-wide flood 70°	38W	4300lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	200	200	150
0256013A-830-21	very-wide flood 70°	69W	8000lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	200	200	150

TECHNICAL INFORMATION

spot 10°			narrow 15°			flood 37°			flood 40°			very-wide flood 70°			very-wide flood 70°		
H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)
1,00	0,19	65711	1,00	0,26	62662	0,50	0,33	28334	0,50	0,36	48403	0,50	0,71	13436	0,50	0,70	24565
2,00	0,37	16428	2,00	0,52	15665	1,00	0,67	7084	1,00	0,72	12101	1,00	1,41	3359	1,00	1,39	6141
3,00	0,56	7301	3,00	0,78	6962	1,50	1,00	3148	1,50	1,08	5378	1,50	2,12	1493	1,50	2,09	2729
4,00	0,74	4107	4,00	1,04	3916	2,00	1,34	1771	2,00	1,44	3025	2,00	2,82	840	2,00	2,78	1535
5,00	0,93	2628	5,00	1,30	2506	2,50	1,67	1133	2,50	1,80	1936	2,50	3,53	537	2,50	3,48	983
						3,00	2,01	787	3,00	2,16	1345	3,00	4,23	373	3,00	4,17	682



The **PIXOL** façade version provides decorative accent lighting to historic and modern buildings, monuments, colonnades and residential entrances.



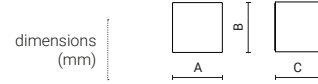
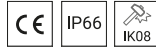
# PIXOL [Range]

Façade  
versions available

- 21 (-21) Aluminium (RAL 9006)
- 11 (-11) White
- 16 (-16) Grey, similar to (RAL 7024)
- 23 (-23) Corten



**PIXOL110 | Performance**  
One way



Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0454021A-830-21	wide flood 41°x62°	14W	525lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100
0454022A-830-21	extra wide flood 103°x74°	14W	1280lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100
0454007A-830-21	elliptic 7°x53°	6W	175lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100

**PIXOL110 | Performance+**  
One way

Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0454001A-830-21	flood 28°	14W	1400lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100
0454002A-830-21	wide flood 44°	14W	1500lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100
0454003A-830-21	very-wide flood 56°	14W	1500lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100
0454004A-830-21	ultra wide flood 76°	14W	1450lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100
0454005A-830-21	elliptic 47°x27°	14W	1500lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100
0454006A-830-21	asymmetric lmax=20°	14W	1250lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100

## TECHNICAL INFORMATION

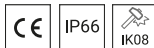
wide flood 41°x62°				extra wide flood 103°x74°				elliptic 7°x53°			
H (m)	Ø1 (m)	Ø2 (m)	LUX (max)	H (m)	Ø1 (m)	Ø2 (m)	LUX (max)	H (m)	Ø1 (m)	Ø2 (m)	LUX (max)
0,50	0,60	0,37	2551	0,50	0,75	1,26	2663	0,50	0,49	0,06	4333
1,00	1,21	0,75	638	1,00	1,50	2,52	666	1,00	0,98	0,12	1083
1,50	1,81	1,12	283	1,50	2,24	3,79	296	1,50	1,48	0,17	481
2,00	2,41	1,50	159	2,00	2,99	5,05	166	2,00	1,97	0,23	271
2,50	3,02	1,87	102	2,50	3,74	6,31	107	2,50	2,46	0,29	173
3,00	3,62	2,24	71	3,00	4,49	7,57	74	3,00	2,95	0,35	120

flood 28°				wide flood 44°				very-wide flood 56°				ultra wide flood 76°				elliptic 47°x27°				
H (m)	Ø1 (m)	LUX (max)		H (m)	Ø1 (m)	LUX (max)		H (m)	Ø1 (m)	LUX (max)		H (m)	Ø1 (m)	LUX (max)		H (m)	Ø1 (m)	Ø2 (m)	LUX (max)	
0,50	0,25	13999		0,50	0,41	8846		0,50	0,53	6841		0,50	0,78	3897		0,50	0,24	0,43	11201	
1,00	0,50	3500		1,00	0,81	2212		1,00	1,05	1710		1,00	1,56	974		1,00	0,47	0,87	2800	
1,50	0,75	1555		1,50	1,22	983		1,50	1,58	760		1,50	2,34	433		1,50	0,71	1,30	1245	
2,00	1,00	875		2,00	1,62	553		2,00	2,10	428		2,00	3,11	244		2,00	0,95	1,73	700	
2,50	1,25	560		2,50	2,03	354		2,50	2,63	274		2,50	3,89	156		2,50	1,18	2,16	448	
3,00	1,50	389		3,00	2,44	246		3,00	3,15	190		3,00	4,67	108		3,00	1,42	2,60	311	





**PIXOL110 | Performance**  
Two way



Code	Optic (indirect/direct)	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
<b>0454121A-830-21</b>	wide flood 41°x62° wide flood 41°x62°	14W	260lm 260lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100
<b>0454122A-830-21</b>	extra wide flood 103°x74° extra wide flood 103°x74°	14W	640lm 640lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100
<b>0454108A-830-21</b>	elliptic 7°x53° extra wide flood 76°x104°	12W	175lm 340lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100
<b>0454107A-830-21</b>	elliptic 7°x53° elliptic 7°x53°	12W	175lm 175lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100

**PIXOL110 | Performance+**  
Two way

Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
<b>0454101A-830-21</b>	flood 28° flood 28°	14W	725lm 725lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100
<b>0454102A-830-21</b>	wide flood 44° wide flood 44°	14W	800lm 800lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100
<b>0454103A-830-21</b>	very-wide flood 56° very-wide flood 56°	14W	775lm 775lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100
<b>0454104A-830-21</b>	ultra wide flood 76° ultra wide flood 76°	14W	750lm 750lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100
<b>0454105A-830-21</b>	elliptic 47°x27° elliptic 47°x27°	14W	775lm 775lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100
<b>0454106A-830-21</b>	ultra wide flood 76° asymmetric lmax=20°	14W	750lm 650lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	100

**TECHNICAL INFORMATION**

indirect		wide flood 41°x62°		indirect		extra wide flood 103°x74°		indirect		elliptic 7°x53°		indirect		elliptic 7°x53°	
direct		wide flood 41°x62°		direct		extra wide flood 103°x74°		direct		extra wide flood 76°x104°		direct		elliptic 7°x53°	
H (m)	Ø1 (m)	Ø2 (m)	LUX (max)	H (m)	Ø1 (m)	Ø2 (m)	LUX (max)	H (m)	Ø1 (m)	Ø2 (m)	LUX (max)	H (m)	Ø1 (m)	Ø2 (m)	LUX (max)
3,00	3,62	2,24	60	3,00	4,49	7,57	37	3,00	4,49	7,57	37	3,00	2,95	0,35	60
2,50	3,02	1,87	86	2,50	3,74	6,31	53	2,50	3,74	6,31	53	2,50	2,46	0,29	86
2,00	2,41	1,50	135	2,00	2,99	5,05	83	2,00	2,99	5,05	83	2,00	1,97	0,23	135
1,50	1,81	1,12	240	1,50	2,24	3,79	148	1,50	2,24	3,79	148	1,50	1,48	0,17	240
1,00	1,21	0,75	541	1,00	1,50	2,52	333	1,00	1,50	2,52	333	1,00	0,98	0,12	541
0,50	0,60	0,37	2166	0,50	0,75	1,26	1331	0,50	0,75	1,26	1331	0,50	0,49	0,06	2166
0,50	0,60	0,37	2166	0,50	0,75	1,26	1331	0,50	0,75	1,26	1331	0,50	0,49	0,06	2166
1,00	1,21	0,75	541	1,00	1,50	2,52	333	1,00	0,98	0,12	541	1,00	0,98	0,12	541
1,50	1,81	1,12	240	1,50	2,24	3,79	148	1,50	1,48	0,17	240	1,50	1,48	0,17	240
2,00	2,41	1,50	135	2,00	2,99	5,05	83	2,00	1,97	0,23	135	2,00	1,97	0,23	135
2,50	3,02	1,87	86	2,50	3,74	6,31	53	2,50	2,46	0,29	86	2,50	2,46	0,29	86
3,00	3,62	2,24	60	3,00	4,49	7,57	37	3,00	2,95	0,35	60	3,00	2,95	0,35	60

indirect		flood 28°		indirect		wide flood 44°		indirect		very-wide flood 56°		indirect		ultra wide flood 76°		indirect		elliptic 47°x27°	
direct		flood 28°		direct		wide flood 44°		direct		very-wide flood 56°		direct		ultra wide flood 76°		direct		elliptic 47°x27°	
H (m)	Ø1 (m)	LUX (max)	H (m)	Ø1 (m)	LUX (max)	H (m)	Ø1 (m)	LUX (max)	H (m)	Ø1 (m)	LUX (max)	H (m)	Ø1 (m)	LUX (max)	H (m)	Ø1 (m)	Ø2 (m)	LUX (max)	
3,00	1,50	201	3,00	2,44	131	3,00	3,15	98	3,00	4,67	56	3,00	1,43	2,60	161				
2,50	1,25	290	2,50	2,03	189	2,50	2,63	141	2,50	3,89	81	2,50	1,18	2,16	231				
2,00	1,00	453	2,00	1,62	295	2,00	2,10	221	2,00	3,11	126	2,00	0,95	1,73	362				
1,50	0,75	806	1,50	1,22	524	1,50	1,58	393	1,50	2,34	224	1,50	0,71	1,30	643				
1,00	0,50	1812	1,00	0,81	1179	1,00	1,05	884	1,00	1,56	504	1,00	0,47	0,87	1447				
0,50	0,25	7250	0,50	0,41	4718	0,50	0,53	3535	0,50	0,78	2016	0,50	0,24	0,43	5787				
0,50	0,25	7250	0,50	0,41	4718	0,50	0,53	3535	0,50	0,78	2016	0,50	0,24	0,43	5787				
1,00	0,50	1812	1,00	0,81	1179	1,00	1,05	884	1,00	1,56	504	1,00	0,47	0,87	1447				
1,50	0,75	806	1,50	1,22	524	1,50	1,58	393	1,50	2,34	224	1,50	0,71	1,30	643				
2,00	1,00	453	2,00	1,62	295	2,00	2,10	221	2,00	3,11	126	2,00	0,95	1,73	362				
2,50	1,25	290	2,50	2,03	189	2,50	2,63	141	2,50	3,89	81	2,50	1,18	2,16	231				
3,00	1,50	201	3,00	2,44	131	3,00	3,15	98	3,00	4,67	56	3,00	1,43	2,60	161				

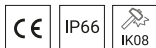
# PIXOL [Range]

Façade  
versions available

- 21 (-21) Alluminium (RAL 9006)
- 16 (-16) Grey, similar to (RAL 7024)
- 11 (-11) White
- 23 (-23) Corten



**PIXOL150 | Performance**  
One way



Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0455021A-830-21	wide flood 49°x62°	31W	925lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100
0455022A-830-21	extra wide flood 103°x74°	31W	2375lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100
0455007A-830-21	elliptic 6°x49°	7W	220lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100

**PIXOL150 | Performance+**  
One way

Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0455001A-830-21	flood 28°	31W	2750lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100
0455002A-830-21	wide flood 45°	31W	2800lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100
0455003A-830-21	very-wide flood 56°	31W	2900lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100
0455004A-830-21	ultra wide flood 77°	31W	2700lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100
0455005A-830-21	elliptic 47°x26°	31W	2900lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100
0455006A-830-21	asymmetric lmax=20°	31W	2500lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100

## TECHNICAL INFORMATION

wide flood 49°x62°

H (m)	Ø1 (m)	Ø2 (m)	LUX (max)
0,50	0,60	0,37	4555
1,00	1,20	0,74	1139
1,50	1,80	1,11	506
2,00	2,39	1,48	285
2,50	2,99	1,85	182
3,00	3,59	2,22	127

extra wide flood 103°x74°

H (m)	Ø1 (m)	Ø2 (m)	LUX (max)
0,50	0,75	1,27	4899
1,00	1,49	2,53	1225
1,50	2,24	3,80	544
2,00	2,98	5,06	306
2,50	3,73	6,33	196
3,00	4,47	7,60	136

elliptic 6°x49°

H (m)	Ø1 (m)	Ø2 (m)	LUX (max)
0,50	0,45	0,06	6055
1,00	0,91	0,11	1514
1,50	1,36	0,17	673
2,00	1,81	0,22	378
2,50	2,27	0,28	242
3,00	2,72	0,34	168

flood 28°

H (m)	Ø1 (m)	LUX (max)
0,50	0,25	27677
1,00	0,50	6919
1,50	0,75	3075
2,00	1,00	1730
2,50	1,25	1107
3,00	1,50	769

wide flood 45°

H (m)	Ø1 (m)	LUX (max)
0,50	0,41	16319
1,00	0,82	4080
1,50	1,23	1813
2,00	1,64	1020
2,50	2,05	653
3,00	2,46	453

very-wide flood 56°

H (m)	Ø1 (m)	LUX (max)
0,50	0,53	13161
1,00	1,06	3290
1,50	1,60	1462
2,00	2,13	823
2,50	2,66	526
3,00	3,19	366

ultra wide flood 77°

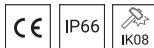
H (m)	Ø1 (m)	LUX (max)
0,50	0,80	7043
1,00	1,60	1761
1,50	2,39	783
2,00	3,19	440
2,50	3,99	282
3,00	4,79	196

elliptic 47°x26°

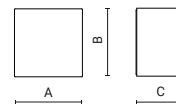
H (m)	Ø1 (m)	Ø2 (m)	LUX (max)
0,50	0,23	0,43	21901
1,00	0,47	0,87	5475
1,50	0,70	1,30	2433
2,00	0,93	1,74	1369
2,50	1,16	2,17	876
3,00	1,40	2,61	608



**PIXOL150 | Performance**  
Two way



dimensions  
(mm)

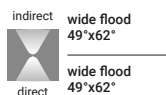


Code	Optic (indirect/direct)	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
<b>0455121A-830-21</b>	wide flood 49°x62° wide flood 49°x62°	31W	475lm 475lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100
<b>0455122A-830-21</b>	extra wide flood 103°x74° extra wide flood 103°x74°	31W	1190lm 1190lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100
<b>0455108A-830-21</b>	elliptic 6°x49° extra wide flood 70°x120°	14W	220lm 490lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100
<b>0455107A-830-21</b>	elliptic 6°x49° elliptic 6°x49°	14W	220lm 220lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100

**PIXOL150 | Performance+**  
Two way

Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
<b>0455101A-830-21</b>	flood 28° flood 28°	31W	1500lm 1500lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100
<b>0455102A-830-21</b>	wide flood 45° wide flood 45°	31W	1550lm 1550lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100
<b>0455103A-830-21</b>	very-wide flood 56° very-wide flood 56°	31W	1600lm 1600lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100
<b>0455104A-830-21</b>	ultra wide flood 77° ultra wide flood 77°	31W	1500lm 1500lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100
<b>0455105A-830-21</b>	elliptic 47°x26° elliptic 47°x26°	31W	1600lm 1600lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100
<b>0455106A-830-21</b>	ultra wide flood 73° asymmetric lmax=20°	31W	1500lm 1400lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	100

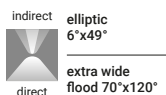
**TECHNICAL INFORMATION**



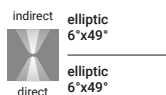
H (m)	Ø1 (m)	Ø2 (m)	LUX (max)
3,00	3,59	2,22	63
2,50	2,99	1,85	91
2,00	2,39	1,48	142
1,50	1,80	1,11	253
1,00	1,20	0,74	569
0,50	0,60	0,37	2277
0,50	0,60	0,37	2277
1,00	1,20	0,74	569
1,50	1,80	1,11	253
2,00	2,39	1,48	142
2,50	2,99	1,85	91
3,00	3,59	2,22	63



H (m)	Ø1 (m)	Ø2 (m)	LUX (max)
3,00	4,47	7,60	68
2,50	3,73	6,33	98
2,00	2,98	5,06	153
1,50	2,24	3,80	272
1,00	1,49	2,53	612
0,50	0,75	1,27	2449
0,50	0,75	1,27	2449
1,00	1,49	2,53	612
1,50	2,24	3,80	272
2,00	2,98	5,06	153
2,50	3,73	6,33	98
3,00	4,47	7,60	68



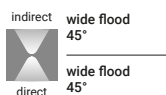
H (m)	Ø1 (m)	Ø2 (m)	LUX (max)
3,00	2,72	0,34	168
2,50	2,27	0,28	242
2,00	1,81	0,22	378
1,50	1,36	0,17	673
1,00	0,91	0,11	1514
0,50	0,45	0,06	6055
0,50	0,75	1,27	2449
1,00	1,49	2,53	612
1,50	2,24	3,80	272
2,00	2,98	5,06	153
2,50	3,73	6,33	98
3,00	4,47	7,60	68



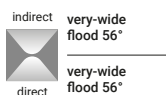
H (m)	Ø1 (m)	Ø2 (m)	LUX (max)
3,00	2,72	0,34	168
2,50	2,27	0,28	242
2,00	1,81	0,22	378
1,50	1,36	0,17	673
1,00	0,91	0,11	1514
0,50	0,45	0,06	6055
0,50	0,45	0,06	6055
1,00	0,91	0,11	1514
1,50	1,36	0,17	673
2,00	1,81	0,22	378
2,50	2,27	0,28	242
3,00	2,72	0,34	168



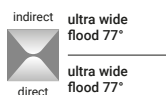
H (m)	Ø1 (m)	LUX (max)
3,00	1,50	419
2,50	1,25	604
2,00	1,00	944
1,50	0,75	1677
1,00	0,50	3774
0,50	0,25	15096
0,50	0,25	15096
1,00	0,50	3774
1,50	0,75	1677
2,00	1,00	944
2,50	1,25	604
3,00	1,50	419



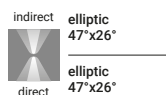
H (m)	Ø1 (m)	LUX (max)
3,00	2,46	251
2,50	2,05	361
2,00	1,64	565
1,50	1,23	1004
1,00	0,82	2258
0,50	0,41	9034
0,50	0,41	9034
1,00	0,82	2258
1,50	1,23	1004
2,00	1,64	565
2,50	2,05	361
3,00	2,46	251



H (m)	Ø1 (m)	LUX (max)
3,00	3,19	202
2,50	2,66	290
2,00	2,13	454
1,50	1,60	807
1,00	1,06	1815
0,50	0,53	7261
0,50	0,53	7261
1,00	1,06	1815
1,50	1,60	807
2,00	2,13	454
2,50	2,66	290
3,00	3,19	202



H (m)	Ø1 (m)	LUX (max)
3,00	4,79	109
2,50	3,99	157
2,00	3,19	245
1,50	2,39	435
1,00	1,60	979
0,50	0,80	3913
0,50	0,80	3913
1,00	1,60	978
1,50	2,39	435
2,00	3,19	245
2,50	3,99	157
3,00	4,79	109

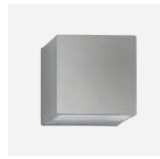


H (m)	Ø1 (m)	Ø2 (m)	LUX (max)
3,00	1,40	2,61	336
2,50	1,16	2,17	483
2,00	0,93	1,74	755
1,50	0,70	1,30	1343
1,00	0,47	0,87	3021
0,50	0,23	0,43	12083
0,50	0,23	0,43	12083
1,00	0,47	0,87	3021
1,50	0,70	1,30	1343
2,00	0,93	1,74	755
2,50	1,16	2,17	483
3,00	1,40	2,61	336

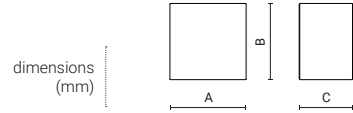
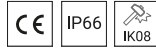
# PIXOL [Range]

Façade  
versions available

- 21 (-21) Aluminium (RAL 9006)
- 11 (-11) White
- 16 (-16) Grey, similar to (RAL 7024)
- 23 (-23) Corten



**PIXOL200 | Performance**  
One way



Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0456021A-830-21	wide flood 53°x78°	34W	1600lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	200	200	140
0456022A-830-21	extra wide flood 101°	34W	3300lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	200	200	140
0456020A-830-21	elliptic 8°x46°	28W	430lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	200	200	140
0456026F-21	medium 16° (*)	12W			RGBW	⊕	DMX	220-240V 50/60Hz	200	200	140
0456027F-21	flood 36° (*)	12W			RGBW	⊕	DMX	220-240V 50/60Hz	200	200	140
0456028F-21	elliptic 12°x46° (*)	12W			RGBW	⊕	DMX	220-240V 50/60Hz	200	200	140

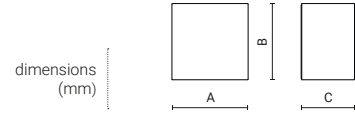
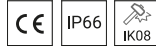
\* preliminary data





## TECHNICAL INFORMATION

wide flood 53°x78°				extra wide flood 101°				elliptic 8°x46°			
H (m)	Ø1 (m)	Ø2 (m)	LUX (max)	H (m)	Ø1 (m)	Ø2 (m)	LUX (max)	H (m)	Ø1 (m)	Ø2 (m)	LUX (max)
0,50	0,80	0,50	5703	0,50	1,07	1,21	6424	0,50	0,43	0,08	12821
1,00	1,60	1,00	1426	1,00	2,14	2,42	1606	1,00	0,85	0,15	3205
1,50	2,40	1,50	634	1,50	3,21	3,63	714	1,50	1,28	0,23	1425
2,00	3,20	1,99	356	2,00	4,27	4,84	401	2,00	1,71	0,30	801
2,50	4,01	2,49	228	2,50	5,34	6,04	257	2,50	2,13	0,38	513
3,00	4,81	2,99	158	3,00	6,41	7,25	178	3,00	2,56	0,45	356

## TECHNICAL INFORMATION

indirect wide flood 53°x78°				indirect extra wide flood 101°				indiretta elliptic 8°x46°				indirect elliptic 8°x46°			
direct wide flood 53°x78°				direct extra wide flood 101°				diretta extra wide flood 101°				direct elliptic 8°x46°			
H (m)	Ø1 (m)	Ø2 (m)	LUX (max)	H (m)	Ø1 (m)	Ø2 (m)	LUX (max)	H (m)	Ø1 (m)	Ø2 (m)	LUX (max)	H (m)	Ø1 (m)	Ø2 (m)	LUX (max)
3,00	4,81	2,99	158	3,00	6,41	7,25	178	3,00	2,56	0,45	356	3,00	2,56	0,45	356
2,50	4,01	2,49	228	2,50	5,34	6,04	257	2,50	2,13	0,38	513	2,50	2,13	0,38	513
2,00	3,20	1,99	356	2,00	4,27	4,84	401	2,00	1,71	0,30	801	2,00	1,71	0,30	801
1,50	2,40	1,50	634	1,50	3,21	3,63	714	1,50	1,28	0,23	1425	1,50	1,28	0,23	1425
1,00	1,60	1,00	1428	1,00	2,14	2,42	1606	1,00	0,85	0,15	3205	1,00	0,85	0,15	3205
0,50	0,80	0,50	5703	0,50	1,07	1,21	6424	0,50	0,43	0,08	12821	0,50	0,43	0,08	12821
0,50	0,80	0,50	5703	0,50	1,07	1,21	6424	0,50	1,07	1,21	6424	0,50	0,43	0,08	12821
1,00	1,60	1,00	1428	1,00	2,14	2,42	1606	1,00	2,14	2,42	1606	1,00	0,85	0,15	3205
1,50	2,40	1,50	634	1,50	3,21	3,63	714	1,50	3,21	3,63	714	1,50	1,28	0,23	1425
2,00	3,20	1,99	356	2,00	4,27	4,84	401	2,00	4,27	4,84	401	2,00	1,71	0,30	801
2,50	4,01	2,49	228	2,50	5,34	6,04	257	2,50	5,34	6,04	257	2,50	2,13	0,38	513
3,00	4,81	2,99	158	3,00	6,41	7,25	178	3,00	6,41	7,25	178	3,00	2,56	0,45	356


**PIXOL200 | Performance**  
 Two way


Code	Optic (indirect/direct)	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
<b>0456121A-830-21</b>	 wide flood 53°x78° wide flood 53°x78°	68W	1600lm 1600lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	200	200	140
<b>0456122A-830-21</b>	 extra wide flood 101° extra wide flood 101°	68W	3300lm 3300lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	200	200	140
<b>0456123A-830-21</b>	 elliptic 8°x46° extra wide flood 101°	62W	430lm 3300lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	200	200	140
<b>0456120A-830-21</b>	 elliptic 8°x46° elliptic 8°x46°	56W	430lm 430lm	80 80	3000K 3000K	⊕	ON/OFF	220-240V 50/60Hz	200	200	140
<b>0456126F-21</b>	 medium 16° (*) medium 16° (*)	24W			RGBW	⊕	DMX	220-240V 50/60Hz	200	200	140
<b>0456127F-21</b>	 flood 36° (*) flood 36° (*)	24W			RGBW	⊕	DMX	220-240V 50/60Hz	200	200	140
<b>0456128F-21</b>	 elliptic 12°x46° (*) elliptic 12°x46° (*)	24W			RGBW	⊕	DMX	220-240V 50/60Hz	200	200	140

\* preliminary data





**PIXOL** Bollards

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A meeting point between **functionality**, **sustainability** and **aesthetics**, adding a touch of style to any residential and urban context, such as gardens, parks and pathways.



# PIXOL [Range]

## Bollards

versions available

● 21 (-21) Aluminium (RAL 9006)  
○ 11 (-11) White

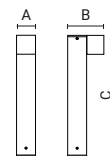
● 16 (-16) Grey, similar to (RAL 7024)  
● 23 (-23) Corten



**PIXOL110 | Side**  
Single application



dimensions (mm)



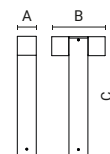
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0854000A-840-16	one way	10W	590lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	110	210	700



**PIXOL110 | Side**  
Double application



dimensions (mm)



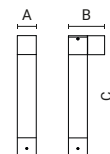
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0854001A-840-16	two way	20W	590lm 590lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	110	320	700



**PIXOL110 | Side (wood)**  
Single application



dimensions (mm)



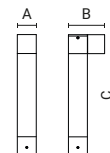
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0854010A-840-16	one way	10W	590lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	110	210	700



**PIXOL110 | Side (wood)**  
Double application

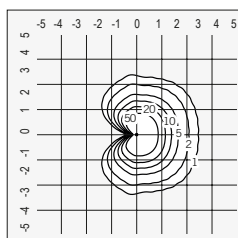


dimensions (mm)

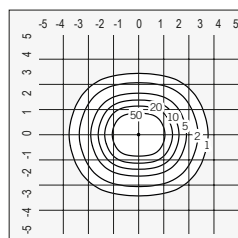


Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0854011A-840-16	two way	20W	590lm 590lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	110	320	700

### TECHNICAL INFORMATION (PIXOL110 SIDE)

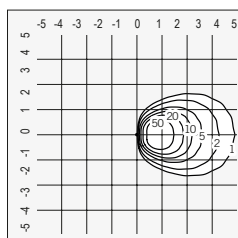


**one way**  
H=0,70m  
**LUX (m)**

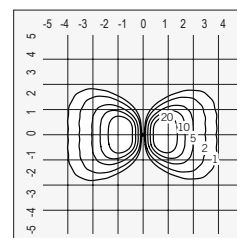


**two way**  
H=0,70m  
**LUX (m)**

### TECHNICAL INFORMATION (PIXOL110 TOP)



**one way**  
H=0,73m  
**LUX (m)**

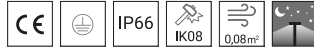


**two way**  
H=0,73m  
**LUX (m)**

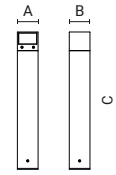




**PIXOL110 | Top**  
One way



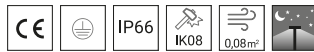
dimensions  
(mm)



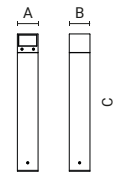
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
<b>0854020A-840-16</b>	one way	10W	310lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	730



**PIXOL110 | Top**  
Two way



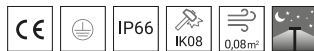
dimensions  
(mm)



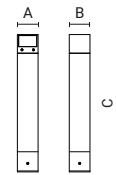
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
<b>0854030A-840-16</b>	two way	10W	280lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	730



**PIXOL110 | Top (wood)**  
One way



dimensions  
(mm)



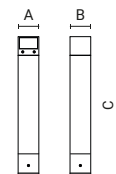
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
<b>0854021A-840-16</b>	one way	10W	310lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	730



**PIXOL110 | Top (wood)**  
Two way



dimensions  
(mm)



Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
<b>0854031A-840-16</b>	two way	10W	280lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	110	110	730

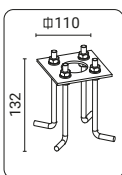
**ACCESSORIES**

**1099401X-16** Zinc-coated and painted steel base plate with zinc-coated steel stud bolts. 132 mm high.

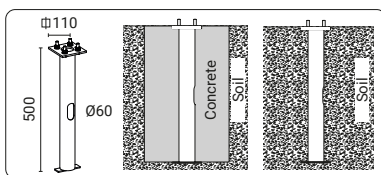
**1099091X** Hot dipped zinc-coated steel basement for ground anchoring.

**1099407X** Junction box IP68 - 4 ways - 4/5 poles.

**1099409X** IP68 linear joint - 2 ways - 3 poles.



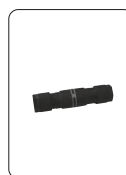
1099401X



1099091X



1099407X



1099409X

# PIXOL [Range]

## Bollards versions available

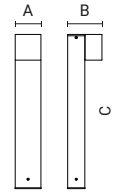
- 21 (-21) Aluminium (RAL 9006)
- 16 (-16) Grey, similar to (RAL 7024)
- 11 (-11) White
- 23 (-23) Corten



**PIXOL150 | Side**  
Single application



dimensions (mm)



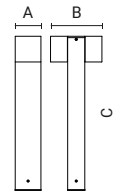
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0855000A-840-16	one way	10W	620lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	150	200	900



**PIXOL150 | Side**  
Double application



dimensions (mm)



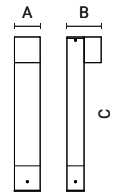
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0855001A-840-16	two way	20W	620lm 620lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	150	300	900



**PIXOL150 | Side (wood)**  
Single application



dimensions (mm)



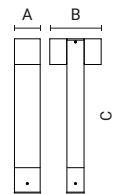
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0855010A-840-16	one way	10W	620lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	150	200	900



**PIXOL150 | Side (wood)**  
Double application

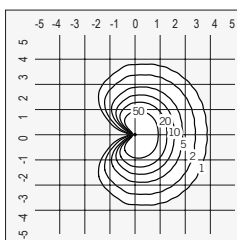


dimensions (mm)

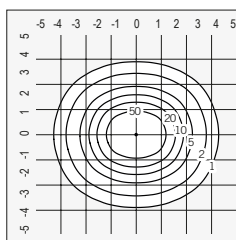


Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0855011A-840-16	two way	20W	620lm 620lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	150	300	900

### TECHNICAL INFORMATION (PIXOL150 SIDE)

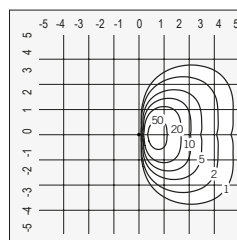


**one way**  
H=0,90m  
**LUX (m)**

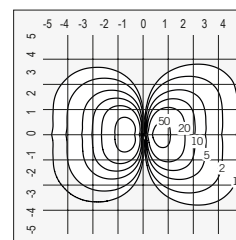


**two way**  
H=0,90m  
**LUX (m)**

### TECHNICAL INFORMATION (PIXOL150 TOP)



**one way**  
H=0,90m  
**LUX (m)**



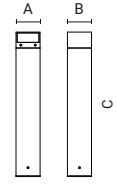
**two way**  
H=0,90m  
**LUX (m)**



**PIXOL150 | Top**  
One way



dimensions  
(mm)



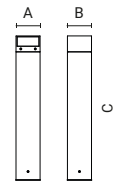
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
<b>0855020A-840-16</b>	one way	10W	340lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	900



**PIXOL150 | Top**  
Two way



dimensions  
(mm)



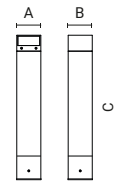
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
<b>0855030A-840-16</b>	two way	20W	680lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	900



**PIXOL150 | Top (wood)**  
One way



dimensions  
(mm)



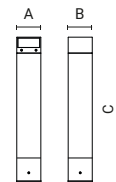
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
<b>0855021A-840-16</b>	one way	10W	340lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	900



**PIXOL150 | Top (wood)**  
Two way



dimensions  
(mm)



Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
<b>0855031A-840-16</b>	two way	20W	680lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	150	150	900

**ACCESSORIES**

**1099562X-16** Zinc-coated steel pillar (PIXOL150 SIDE).

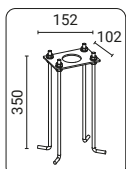
**1099563X** Galvanized and painted steel base plate with galvanized steel stud bolts (PIXOL150 SIDE).

**1099564X-16** Zinc-coated steel pillar (PIXOL150 TOP).

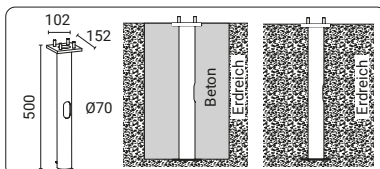
**1099565X** Galvanized and painted steel base plate with galvanized steel stud bolts. (PIXOL150 TOP).

**1099407X** Junction box IP68 - 4 ways - 4/5 poles.

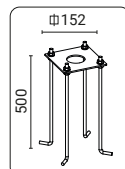
**1099409X** IP68 linear joint - 2 ways - 3 poles.



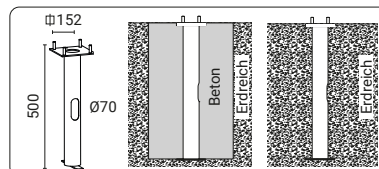
1099562X



1099563X



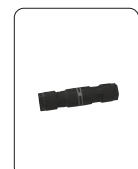
1099564X



1099565X



1099407X



1099409X

# PIXOL Floodlights

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The minimalist, geometrically designed floodlight offers a wide choice of optics for **dramatic lighting of buildings**, shopping centre interiors and exteriors, and exhibition areas.



# PIXOL [Range]

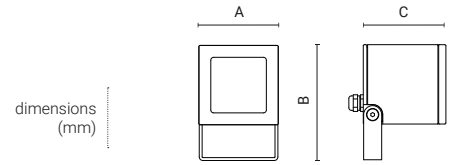
## Floodlights versions available

● 21 (-21) Aluminium (RAL 9006)  
○ 11 (-11) White

● 16 (-16) Grey, similar to (RAL 7024)  
● 23 (-23) Corten



PIXOL110 | Performance



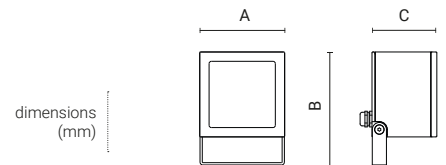
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0654011A-830-21	narrow 15°	14W	1600lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	160	115
0654012A-830-21	flood 26°	14W	1650lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	160	115
0654013A-830-21	wide flood 41°	14W	1600lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	160	115
0654014A-830-21	very-wide flood 58°	14W	1600lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	110	160	115

### TECHNICAL INFORMATION

narrow 15°			flood 26°			wide flood 41°			very-wide flood 58°		
H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)
1,00	0,26	13001	0,50	0,23	23846	0,50	0,37	11610	0,50	0,55	7471
2,00	0,52	3250	1,00	0,46	5961	1,00	0,75	2903	1,00	1,11	1868
3,00	0,78	1445	1,50	0,69	2650	1,50	1,12	1290	1,50	1,66	830
4,00	1,04	813	2,00	0,92	1490	2,00	1,5	726	2,00	2,22	467
5,00	1,30	520	2,50	1,15	954	2,50	1,87	464	2,50	2,77	299
			3,00	1,37	662	3,00	2,24	323	3,00	3,33	208



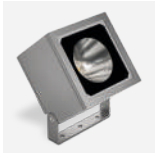
PIXOL150 | Performance



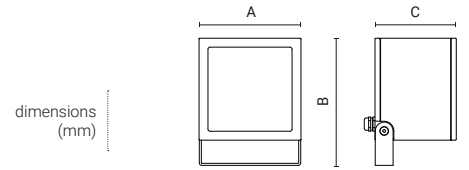
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0655011A-830-21	narrow 15°	31W	3100lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	200	115
0655012A-830-21	flood 26°	31W	3100lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	200	115
0655013A-830-21	wide flood 41°	31W	3100lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	200	115
0655014A-830-21	very-wide flood 58°	31W	3050lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	150	200	115

### TECHNICAL INFORMATION

narrow 15°			flood 26°			wide flood 41°			very-wide flood 58°		
H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)
1,00	0,26	24894	0,50	0,23	45373	0,50	0,37	22398	0,50	0,56	14187
2,00	0,53	6223	1,00	0,45	11343	1,00	0,75	5600	1,00	1,11	3547
3,00	0,79	2766	1,50	0,68	5041	1,50	1,12	2489	1,50	1,67	1576
4,00	1,05	1556	2,00	0,91	2836	2,00	1,50	1400	2,00	2,23	887
5,00	1,32	996	2,50	1,14	1815	2,50	1,87	896	2,50	2,78	567
			3,00	1,36	1260	3,00	2,24	622	3,00	3,34	394



PIXOL200 | Performance



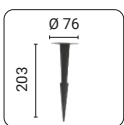
Code	Optic	Watt	Lumen	CRI	CCT	Class	Wiring	Power Supply	A	B	C
0656000A-830-21	spot 10°	38W	4400lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	200	250	160
0656010A-830-21	narrow 15°	69W	8000lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	200	250	160
0656001A-830-21	flood 37°	38W	3900lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	200	250	160
0656011A-830-21	flood 40°	69W	7150lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	200	250	160
0656003A-830-21	very-wide flood 70°	38W	4300lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	200	250	160
0656013A-830-21	very-wide flood 70°	69W	8000lm	80	3000K	⊕	ON/OFF	220-240V 50/60Hz	200	250	160
0656020F-21	spot 8°	40W			RGBW	⊕	DMX	220-240V 50/60Hz	200	250	160
0656021F-21	medium 25°	40W			RGBW	⊕	DMX	220-240V 50/60Hz	200	250	160
0656022F-21	wide flood 46°	40W			RGBW	⊕	DMX	220-240V 50/60Hz	200	250	160
0656023F-21	elliptic 12°x54°	40W			RGBW	⊕	DMX	220-240V 50/60Hz	200	250	160
0656024F-21	elliptic 54°x12°	40W			RGBW	⊕	DMX	220-240V 50/60Hz	200	250	160
0656025F-21	asymmetric lmax=19°	40W			RGBW	⊕	DMX	220-240V 50/60Hz	200	250	160

TECHNICAL INFORMATION

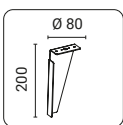
spot 10°			narrow 15°			flood 37°			flood 40°			very-wide flood 70°			very-wide flood 70°		
H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)	H (m)	Ø (m)	LUX (max)
1,00	0,19	65711	1,00	0,26	62662	0,50	0,33	28334	0,50	0,36	48403	0,50	0,71	13436	0,50	0,70	24565
2,00	0,37	16428	2,00	0,52	15665	1,00	0,67	7084	1,00	0,72	12101	1,00	1,41	3359	1,00	1,39	6141
3,00	0,56	7301	3,00	0,78	6962	1,50	1,00	3148	1,50	1,08	5378	1,50	2,12	1493	1,50	2,09	2729
4,00	0,74	4107	4,00	1,04	3916	2,00	1,34	1771	2,00	1,44	3025	2,00	2,82	840	2,00	2,78	1535
5,00	0,93	2628	5,00	1,30	2506	2,50	1,67	1133	2,50	1,80	1936	2,50	3,53	537	2,50	3,48	983
						3,00	2,01	787	3,00	2,16	1345	3,00	4,23	373	3,00	4,17	682

ACCESSORIES

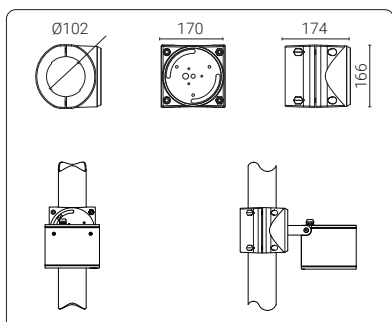
- 1099257X Thermoplastic material peg.
- 1099329X AISI 316L stainless steel peg.
- 1099472X Painted die-cast aluminium and steel single pole attachment Ø 102 mm (PIXOL200).
- 1099473X Painted die-cast aluminium and steel double pole attachment Ø 102 mm (PIXOL200).



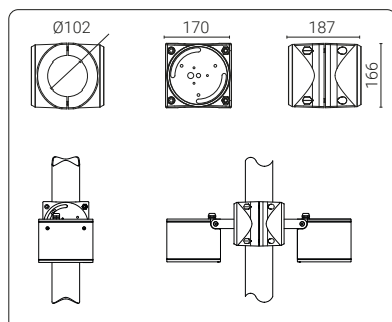
1099257X



1099329X



1099472X



1099473X







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