

















POL1

7026

Indoor and outdoor led floodlight. Die cast aluminium body, coated with polyester anticorrosion powder, white, silver, anthracite or dark brown color. 4 mm thick tempered transparent glass, silicon gasket, electronic driver 220-240V 50/60Hz. Manufactured in accordance with EN / IEC 60598-1.

MAIN FEATURES

	Class I		CRI >80 CRI >90		EN / IEC 60598-1
	Ground		Mac Adams 3		RG0/RG1
	Wall		IK 08		L90-B10 >100.000 h
	Pole		IP 66		Ball Test DIN 18032-3
	Ceiling		10 kV Surge Protection		
			<input type="radio"/> Silver <input type="radio"/> Matt white <input checked="" type="radio"/> Anthracite <input type="radio"/> Dark brown		
			100% regenerable		



CODING

Art.	+ Mod.	+ °K (CRI)	+ W. tot.	+ Options	○ Silver	Options ○ Bianco opaco	Options ● Antracite	Options ● Marrone scuro
7026	PR	22 = ambra (CRI >80)	30	GL = on/off		BL = on/off	EL = on/off	CL = on/off
	CR	30 = 3000°K (CRI >80)	40	GD = dali 2		BD = dali 2	LD = dali 2	CD = dali 2
	AR	40 = 4000°K (CRI >80)	50	GV = shatterproof glass		BV = shatterproof glass	VI = shatterproof glass	CV = shatterproof glass
	RR	50 = 5000°K (CRI >80)	54	GA = acid-etched glass		BA = acid-etched glass	VA = acid-etched glass	CA = acid-etched glass
		57 = 5700°K (CRI >80)	68					
		65 = 6500°K (CRI >80)	73					
		93 = 3000°K (CRI >90)						
		94 = 4000°K (CRI >90)						

Δ LUMEN

°K	CRI	% Lm
22 ambra	> 80	-19.85%
30 3000	> 80	-5.28%
40 4000	> 80	standard
50 5000	> 80	+0.90%
57 5700	> 80	+1.00%
65 6500	> 80	0.00%
93 3000	> 90	-18.15%
94 4000	> 90	-14.33%

STANDARD EQUIPMENT



- 1000 mm long H07RN-F 3x1mm² neoprene cable.

- 10kV Surge Protection.

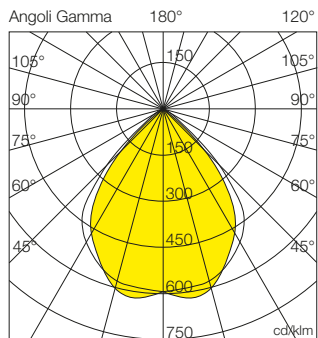


- Cable gland with integrated anti-condensation valve.



POL1

mod.PR

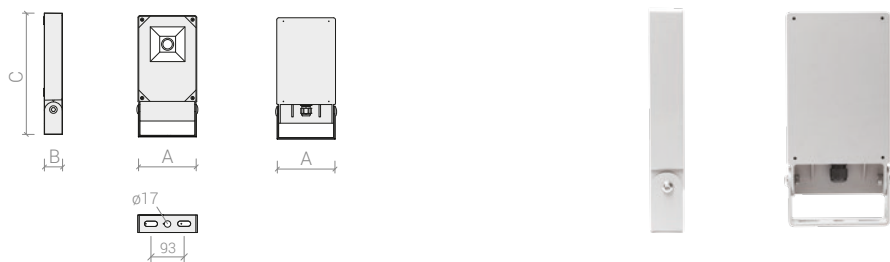


Optic

90° wide beam matt satin aluminium reflector.

DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg	☼
D1	155	45	325	2,6	0,051 m ²



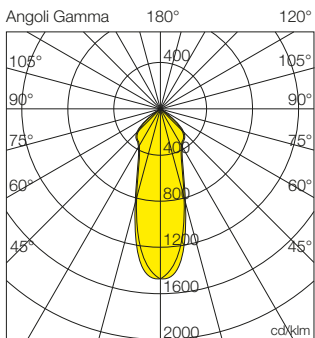
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
7026PR4030GL	30	4000K - CRI>80	4095	136	D1	○
7026PR4040GL	40	4000K - CRI>80	6050	151	D1	○
7026PR4050GL	50	4000K - CRI>80	7555	151	D1	○
7026PR4054GL	54	4000K - CRI>80	8043	149	D1	○
7026PR4068GL	68	4000K - CRI>80	8761	129	D1	○
7026PR4073GL	73	4000K - CRI>80	11675	160	D1	○

POL1

mod.CR

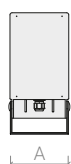
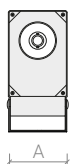
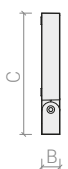


Optic

29° narrow beam matt satin aluminium reflector.

DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg	☼
D1	155	45	325	2,6	0,051 m ²



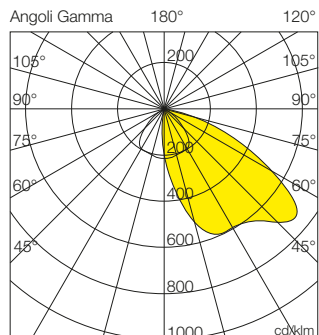
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
7026CR4030GL	30	4000K - CRI>80	3940	131	D1	○
7026CR4040GL	40	4000K - CRI>80	5826	146	D1	○
7026CR4050GL	50	4000K - CRI>80	7276	146	D1	○
7026CR4054GL	54	4000K - CRI>80	7746	143	D1	○
7026CR4068GL	68	4000K - CRI>80	8437	124	D1	○
7026CR4073GL	73	4000K - CRI>80	11243	154	D1	○

POL1

mod.AR

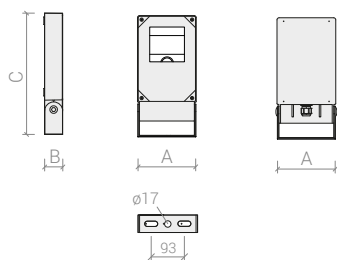


Optic

45° asymmetric beam matt satin aluminium reflector.

DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg	☼
D1	155	45	325	2,6	0,051 m ²



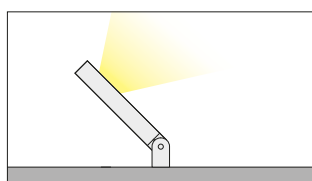
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
7026AR4030GL	30	4000K - CRI>80	3872	129	D1	○
7026AR4040GL	40	4000K - CRI>80	5727	143	D1	○
7026AR4050GL	50	4000K - CRI>80	7152	143	D1	○
7026AR4054GL	54	4000K - CRI>80	7614	141	D1	○
7026AR4068GL	68	4000K - CRI>80	8294	122	D1	○
7026AR4073GL	73	4000K - CRI>80	11052	151	D1	○

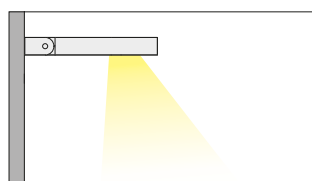
INSTALLATION

Ground installation



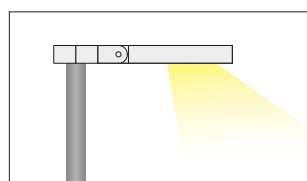
Ground installation.

Wall installation



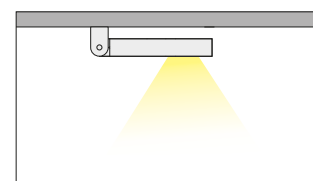
Wall installation.

Pole installation



Top pole installation Ø60 mm.
(ACC215-236)

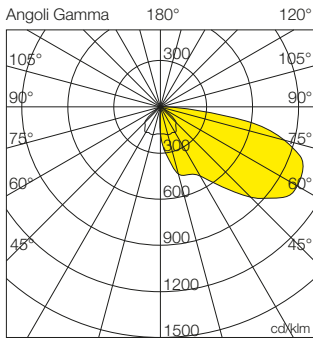
Ceiling installation



Ceiling installation.

POL1

mod.RR

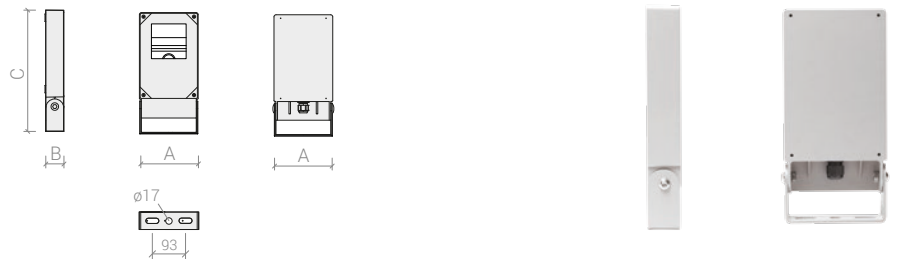


Optic

65° asymmetric beam matt satin aluminium reflector.

DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg	☼
D1	155	45	325	2,6	0,051 m ²



EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
7026RR4030GL	30	4000K - CRI>80	3690	123	D1	○
7026RR4040GL	40	4000K - CRI>80	5464	137	D1	○
7026RR4050GL	50	4000K - CRI>80	6823	136	D1	○
7026RR4054GL	54	4000K - CRI>80	7264	135	D1	○
7026RR4068GL	68	4000K - CRI>80	7912	116	D1	○
7026RR4073GL	73	4000K - CRI>80	10544	144	D1	○

ACCESSORIES



ACC069 IP66 waterproof connector, 2P + E (16A - 400V). Color: black.

ACC071 IP66 waterproof connector, 4P + E (16A - 400V). Color: black.

ACC138 280 x 160 mm chromed steel protection grid.

ACC158 Bracket with marine treatment resistant to salt fog.

ACC215 Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Silver color.

ACC219 Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Anthracite color.

ACC220 Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. White color.


ACC236 Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Dark brown color.

POL1

7036

Indoor and outdoor led floodlight. Die cast aluminium body, coated with polyester anticorrosion powder, silver color, 4 mm thick tempered transparent glass, silicon gasket, electronic driver 220-240V 50/60Hz. Manufactured in accordance with EN / IEC 60598-1.

CARATTERISTICHE / MAIN FEATURES

	Class I		CRI >80		EN / IEC 60598-1
	Ground		Mac Adams 3		RG0/RG1
	Wall		IK 08		L90-B10 >100.000 h
	Pole		IP 66		Ball Test DIN 18032-3
	Ceiling		10 kV Surge Protection		
			○ Silver		
			100% regenerable		



CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options
7036		S9		22 = ambra (CRI >80)		30		GL = on/off
		M6		30 = 3000°K (CRI >80)		40		GD = dali
		C3		40 = 4000°K (CRI >80)		50		GV = shatterproof glass
		A5		50 = 5000°K (CRI >80)				GA = acid-etched glass
		A6		65 = 6500°K (CRI >80)				
		ME						

Δ LUMEN

°K	CRI	% Lm
22 ambra	> 80	-15.30%
30 3000	> 80	-6.25%
40 4000	> 80	standard
50 5000	> 80	+0.50%
65 6500	> 80	-6.25%

STANDARD EQUIPMENT



- 1000 mm long H07RN-F 3x1mm² neoprene cable.



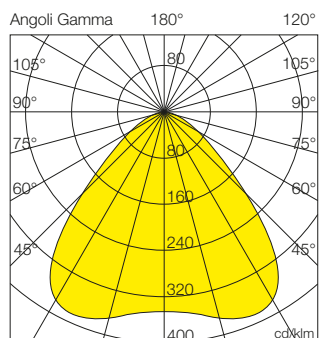
- 10kV Surge Protection.

- Cable gland with integrated anti-condensation valve.



POL1

mod.S9

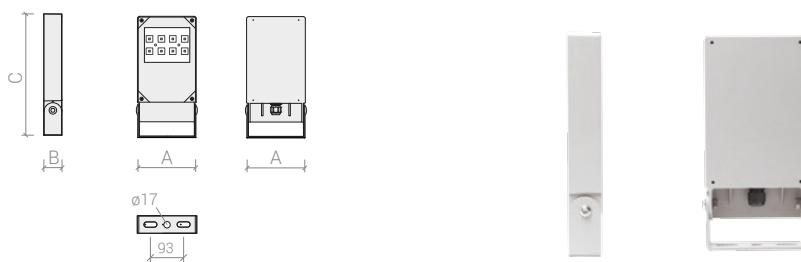


Optic

90° wide beam high performance PMMA lenses.

DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg	☼
D1	155	45	325	2,6	0,051 m ²



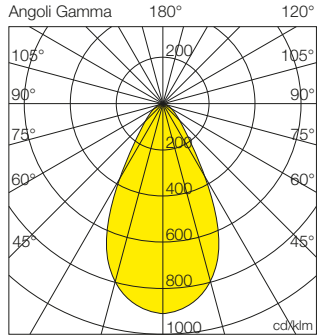
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
7036S94030GL	30	4000K - CRI>80	4244	141	D1	○
7036S94040GL	40	4000K - CRI>80	5087	127	D1	○
7036S94050GL	50	4000K - CRI>80	5310	106	D1	○

POL1

mod.M6

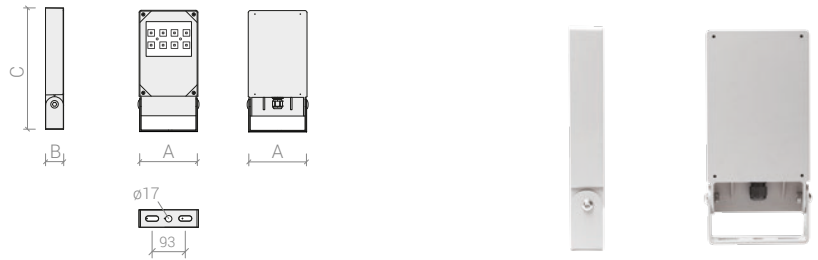


Optic

56° medium beam high performance PMMA lenses.

DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg	⚡
D1	155	45	325	2,6	0,051 m ²



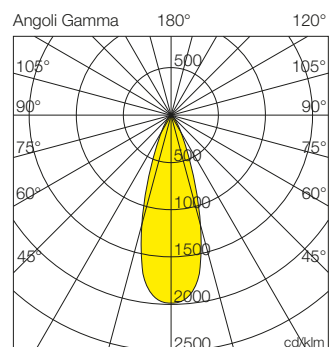
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
7036M64030GL	30	4000K - CRI>80	4198	140	D1	○
7036M64040GL	40	4000K - CRI>80	5031	126	D1	○
7036M64050GL	50	4000K - CRI>80	5252	105	D1	○

POL1

mod.C3

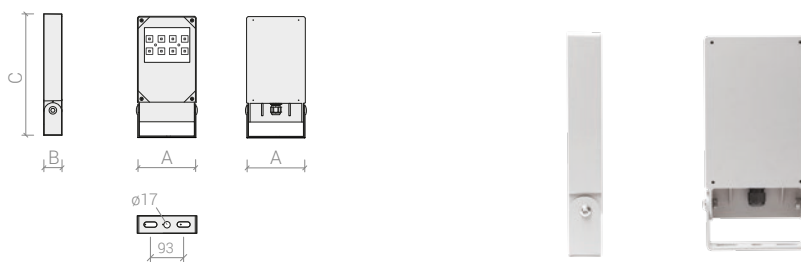


Optic

32° narrow beam high performance PMMA lenses.

DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg	Φ ₂
D1	155	45	325	2,6	0,051 m ²



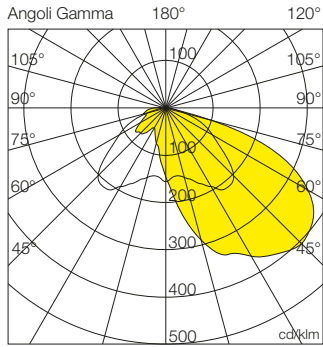
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
7036C34030GL	30	4000K - CRI>80	4221	141	D1	○
7036C34040GL	40	4000K - CRI>80	5059	126	D1	○
7036C34050GL	50	4000K - CRI>80	5281	106	D1	○

POL1

mod.A5

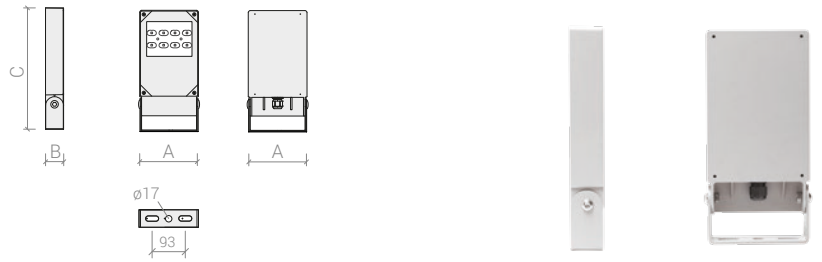


Optic

55° asymmetric beam in high performance PMMA lenses.

DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg	⚡
D1	155	45	325	2,6	0,051 m ²



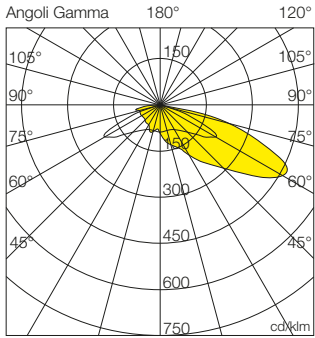
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
7036A54030GL	30	4000K - CRI>80	4151	138	D1	○
7036A54040GL	40	4000K - CRI>80	4975	124	D1	○
7036A54050GL	50	4000K - CRI>80	5193	104	D1	○

POL1

mod.A6



Optic

65° asymmetric beam in high performance PMMA lenses.

DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg	☼
D1	155	45	325	2,6	0,051 m ²



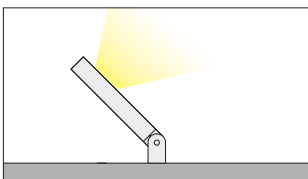
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
7036A64030GL	30	4000K - CRI>80	4104	137	D1	○
7036A64040GL	40	4000K - CRI>80	4919	123	D1	○
7036A64050GL	50	4000K - CRI>80	5135	103	D1	○

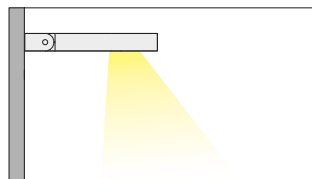
INSTALLATION

Ground installation



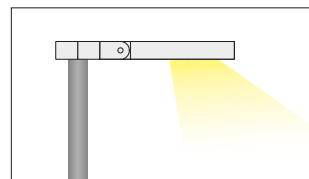
Ground installation.

Wall installation



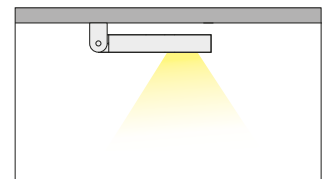
Wall installation.

Pole installation



Top pole installation Ø60 mm.
(ACC215)

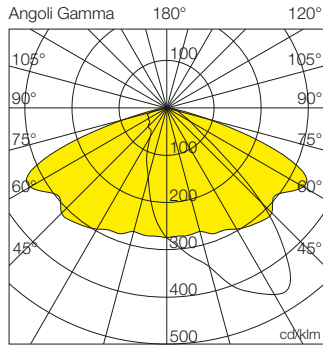
Ceiling installation



Ceiling installation.

POL1

mod.ME

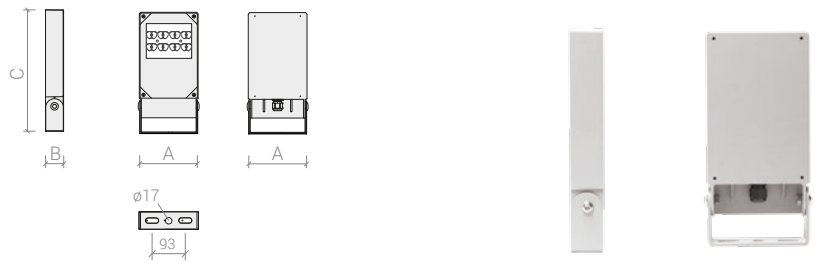


Optic

EN13201 Class ME high performance PMMA asymmetrical streetlight lenses.

DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg	☼
D1	155	45	325	2,6	0,051 m ²



EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
7036ME4030GL	30	4000K - CRI>80	4058	135	D1	●
7036ME4040GL	40	4000K - CRI>80	4863	122	D1	●
7036ME4050GL	50	4000K - CRI>80	5076	102	D1	●

ACCESSORIES



ACC069 IP66 waterproof connector, 2P + E (16A - 400V). Color: black.

ACC071 IP66 waterproof connector, 4P + E (16A - 400V). Color: black.

ACC138 280 x 160 mm chromed steel protection grid.

ACC158 Bracket with marine treatment resistant to salt fog.

ACC215 Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Silver color.