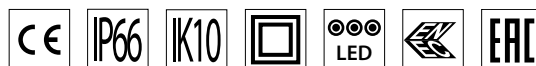




Pixel



Outdoor floodlight LED luminaire of modern and elegant shape. Designed for newest LED modules of high efficiency. Ideal for lighting facades, gardens, shopping malls, residential areas. Also perfect for illumination of streets, parks and squares.

Versions:

SM - supplied without lens to increase efficiency

AS - asymmetrical lens with vertex at 50°

ST - road lens with asymmetry vertex at 30°

CYC - symmetric road lens ideal for cycle paths

Materials: Housing and frame of die cast aluminum with grooves for easier heat dissipation. Covered with thermo-set powder paint. 4 mm thick tempered glass.

Installation: Wall mounted, to the ground.

Accessories: Pole adaptor 40mm CL923503.001, pole adaptor 60mm CL923503.002.

Power: 230 V

ELECTRICAL DATA

Light source	LED
Voltage rating	220 ... 240 V
Through-wiring	No

MECHANICAL DATA

Type of installation	Universal
Housing material	Die cast aluminum
Electrical track connection	No

INFORMATION

Colour	Anthracite
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CERTIFICATES

Degree of protection (IP)	IP66
Impact resistance	IK10
Class of protection	II
Light source protection	Yes
CE	Yes
ENEC	Yes
EAC	Yes

LIGHT DATA

Light colour	White
Colour control (RGB)	No

OPTICAL DATA

Diffuser material	Transparent glass
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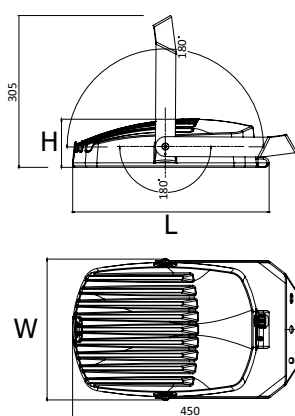
AVAILABLE VARIANTS

Product code	Luminaire power [W]	Type of equipment	Light source included	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Light distribution	Colour temperature	Info	Weight [kg]
CL235603.000	-	-	No	-	-	-	-	HOUSING	5.14
CL235643.104	35	AC	yes	4760	136	DI	4000K	SM	6.35
CL235643.208	70	AC	yes	9515	136	DI	4000K	SM	6.35
CL235643.312	105	AC	yes	14275	136	DI	4000K	SM	6.61
CL235643.416	140	AC	yes	19030	136	DI	4000K	SM	6.62
CL236643.104	35	AC	yes	4560	136	DI	4000K	AS	6.35
CL236643.208	70	AC	yes	9120	136	DI	4000K	AS	6.35
CL236643.312	105	AC	yes	13670	136	DI	4000K	AS	6.61

AVAILABLE VARIANTS

Product code	Luminaire power [W]	Type of equipment	Light source included	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Light distribution	Colour temperature	Info	Weight [kg]
CL236643.416	140	AC	yes	18235	136	DI	4000K	AS	6.62
CL237643.104	35	AC	yes	4475	136	DI	4000K	ST	6.35
CL237643.208	70	AC	yes	8950	136	DI	4000K	ST	6.35
CL237643.312	105	AC	yes	13420	136	DI	4000K	ST	6.61
CL237643.416	140	AC	yes	17900	136	DI	4000K	ST	6.62
CL238643.104	35	AC	yes	4400	136	DI	4000K	CYC	6.35
CL238643.208	70	AC	yes	8800	136	DI	4000K	CYC	6.35
CL238643.312	105	AC	yes	13200	136	DI	4000K	CYC	6.61
CL238643.416	140	AC	yes	17600	136	DI	4000K	CYC	6.62

DIMENSIONS



L [mm]	W [mm]	H [mm]
395	283	97

L = Length | W = Width | H = Height / Depth