



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 thermoset powder paint. 4 mm thick tempered glass.

Installation: wall mounted, to the ground, mounting bracket made of stainless steel included.

Power: 230 V

ELECTRICAL DATA

Light source	LED
Voltage rating	230 V
For through out powering	No

MECHANICAL DATA

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

INFROMATIONS

Color	Black
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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
For ceiling installation, fire class "F" (L)	Yes

LIGHT DATA

Light color	White
Color control (RGB)	No

OPTICAL DATA

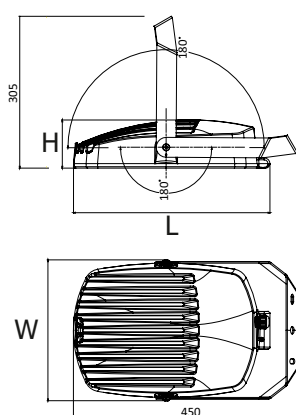
Diffuser material	Transparent glass
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MATERIALS

Product code	Light source power	Type of equipment	Luminarie luminous flux	Luminarie luminous efficacy	Color temperature	Info	Weight [kg]
CL235603.000	-	-	-	-	-	HOUSING	5.26
CL235643.104	1×32W	AC	4160 lm	117.5 lm/W	4000K	SM	5.66
CL235643.208	1×64W	AC	8320 lm	117.5 lm/W	4000K	SM	5.59
CL235643.312	1×96W	AC	12480 lm	117.5 lm/W	4000K	SM	5.73
CL235643.416	1×128W	AC	16640 lm	117.5 lm/W	4000K	SM	5.77
CL236643.104	1×32W	AC	4160 lm	117.5 lm/W	4000K	AS	5.66
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CL237643.416	1×128W	AC	16640 lm	117.5 lm/W	4000K	ST	5.77
CL238643.104	1×32W	AC	4160 lm	117.5 lm/W	4000K	CYC	5.66
CL238643.208	1×64W	AC	8320 lm	117.5 lm/W	4000K	CYC	5.59
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DIMENSIONS



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

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