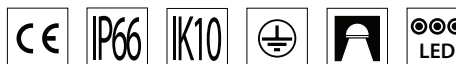




Ilumo LED



Modern, hermetic luminaire with multiple functions. IL-UMO LED is equipped with the latest generation of LED sources closed in the aesthetic, aluminum housing with IP66 degree of protection.

Materials: electrostatically painted aluminium housing (grey colour in standard). Possibility of painting in any color from RAL palette. Transparent tempered glass. Through wiring on request.

Installation: for the ground, wall mounting, surface mounting

Accessories: brackets for wall mounting

Power: 230 V

ELECTRICAL DATA

Light source	LED
Number of light sources	1
Type of equipment	AC
Voltage rating	220 ... 240 V
For through out powering	Yes
Light source included	Yes

MECHANICAL DATA

Type of installation	For the ground
Housing material	Aluminum

INFORMATION

Colour	Grey
Operating temperature range	-25 ... 40 °C
Rotated model	Yes

CERTIFICATES

Degree of protection (IP)	IP66
Degree of protection (IP) / top/	IP67
Impact resistance	IK10
Class of protection	I
Light source protection	Yes
Energy class	A+
CE	Yes

LIGHT DATA

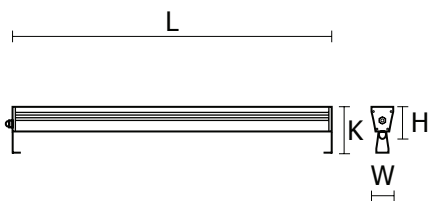
Light distribution	DI
Class of luminaire	I
MacAdam	SDCM 3

AVAILABE VARIANTS

Product code	Luminaire power [W]	Luminaire luminous flux [lm]	Beam angle [°]	Light output degradation	Lumen maintenance	Lifetime [h]	Lamp Lumen Maintenance Factor (after 60 000h) [%]	Colour temperature	Info	Weight [kg]
PX4090301	9	1120	12	B20	L90	> 60000	96	4000K	D	1.50
PX4090308	9	1160	20	B20	L90	> 60000	96	4000K	M	1.50
PX4090315	9	990	38	B20	L90	> 60000	96	4000K	W	1.50
PX4090322	9	890	-	B20	L90	> 60000	96	4000K	AS	1.50
PX4090329	16	2240	12	B20	L90	> 60000	96	4000K	D	2.50
PX4090336	16	2330	20	B20	L90	> 60000	96	4000K	M	2.50
PX4090343	16	1990	38	B20	L90	> 60000	96	4000K	W	2.50
PX4090350	16	1780	-	B20	L90	> 60000	96	4000K	AS	2.50
PX4090357	23	3360	12	B20	L90	> 60000	96	4000K	D	3.50
PX4090364	23	3490	20	B20	L90	> 60000	96	4000K	M	3.50

AVAILABE VARIANTS

Product code	Luminaire power [W]	Luminaire luminous flux [lm]	Beam angle [°]	Light output degradation	Lumen maintenance	Lifetime [h]	Lamp Lumen Maintenance Factor (after 60 000h) [%]	Colour temperature	Info	Weight [kg]
PX4090371	23	2980	38	B20	L90	> 60000	96	4000K	W	3.50
PX4090378	23	2670	-	B20	L90	> 60000	96	4000K	AS	3.50
PX4090385	30	4480	12	B20	L90	> 60000	96	4000K	D	4.80
PX4090392	30	4660	20	B20	L90	> 60000	96	4000K	M	4.80
PX4090399	30	3980	38	B20	L90	> 60000	96	4000K	W	4.80
PX4090406	30	3560	-	B20	L90	> 60000	96	4000K	AS	4.80
PX4090413	19	730	20	B50	L70	> 50000	67	-	RGB	2.40
PX4090420	38	1460	20	B50	L70	> 50000	67	-	RGB	4.60



DIMENSIONS

Product code	L [mm]	W [mm]	H [mm]	K [mm]
PX4090301	340	64	86	106
PX4090308	340	64	86	106
PX4090315	340	64	86	106
PX4090322	340	64	86	106
PX4090329	640	64	86	106
PX4090336	640	64	86	106
PX4090343	640	64	86	106
PX4090350	640	64	86	106
PX4090357	940	64	86	106
PX4090364	940	64	86	106
PX4090371	940	64	86	106
PX4090378	940	64	86	106
PX4090385	1240	64	86	106
PX4090392	1240	64	86	106
PX4090399	1240	64	86	106
PX4090406	1240	64	86	106
PX4090413	600	64	86	106
PX4090420	1160	64	86	106

L = Length | W = Width | H = Height / Depth | K = Additional dimension

MOUNTING HOLES

Product code	A [mm]	B [mm]
PX4090301	262	44
PX4090308	262	44
PX4090315	262	44
PX4090322	262	44
PX4090329	562	44
PX4090336	562	44
PX4090343	562	44
PX4090350	562	44
PX4090357	862	44
PX4090364	862	44
PX4090371	862	44
PX4090378	862	44
PX4090385	1162	44
PX4090392	1162	44
PX4090399	1162	44
PX4090406	1162	44
PX4090413	522	44
PX4090420	1062	44

A = Spacing length | B = Spacing width