

TECHNICAL DATA

Power	10 - 68 W
Operating voltage	230 V AC / 50 Hz
Type of luminaire	Surface-mounted lamp
LED Type	SMD
Control	No
Ambient temperature	-40 °C to +40°C
Light efficiency	up to 118 lm/W
Colour consistency	3 SDCM
Lifetime	L70 B10 50.000 h @ 25°C *
Housing	Polycarbonate
Warranty	5 years

IP65

IK08

5 YEARS
WARRANTY

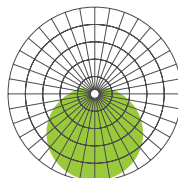
Further information on the control gear can be found in the installation instructions belonging to this product.

TYPES



BEAM ANGLE

120°



DIMENSIONS (mm)



ACCESSORIES Art.-Nr.: 9100427,28,29

Mounting plate / Polycarbonat



IK08: Exclusively in case of using the luminaire with the mounting plate.

ARTICLE OVERVIEW

Item number	Power	Light colour	CRI	Luminous flux	Beam angle	Housing-colour	Length	Weight
9100420	10 W	4.000 K	80	1000 lm	120°	White	250 mm	0,37 kg
9100422	28 W	4.000 K	80	3300 lm	120°	White	600 mm	0,73 kg
9100424	40 W	4.000 K	80	4700 lm	120°	White	900 mm	1,05 kg
9100433	56 W	4.000 K	80	6500 lm	120°	White	1200 mm	1,35 kg
9100436	68 W	4.000 K	80	7900 lm	120°	White	1500 mm	1,70 kg
9100430	10 W	5.000 K	80	1000 lm	120°	White	250 mm	0,37 kg
9100431	28 W	5.000 K	80	3300 lm	120°	White	600 mm	0,73 kg
9100432	40 W	5.000 K	80	4700 lm	120°	White	900 mm	1,05 kg
9100434	56 W	5.000 K	80	6500 lm	120°	White	1200 mm	1,35 kg
9100437	68 W	5.000 K	80	7900 lm	120°	White	1500 mm	1,70 kg
9100421	10 W	6.500 K	80	1000 lm	120°	White	250 mm	0,37 kg
9100423	28 W	6.500 K	80	3300 lm	120°	White	600 mm	0,73 kg
9100425	40 W	6.500 K	80	4700 lm	120°	White	900 mm	1,05 kg
9100435	56 W	6.500 K	80	6500 lm	120°	White	1200 mm	1,35 kg
9100438	68 W	6.500 K	80	7900 lm	120°	White	1500 mm	1,70 kg

IMPORTANT NOTES

All technical parameters apply to the entire product. Due to the complex manufacturing process of light emitting diodes, the specified typical LED parameters are only purely statistical values and may deviate.

The specified type of use must be strictly adhered to. Deviations may affect the stability of the fixture. Please observe the information in the mounting instructions before using the products.

Mercury content	0,0 mg
Mercury-free	yes
Professional disposal according to WEEE	yes

NOTES TO THE LIFE TIME

Decisive factors for the life time are the ambient temperature and the operating temperature (Tc). Exceeding the permissible limits results in a substantial reduction of the life time and can even lead to the destruction of the products. The specified life time represents a statistical quantity.

NOTES TO ELECTRICAL AND PHOTOMETRIC DATA

Colour coordinates according to CIE 1931

Rated ambient temperature: $t_a = 25^\circ$

Measuring tolerance colour coordinates (x/y) $\pm 0,005$

Tolerance range of electrical / photometric data: $\pm 10\%$

DISCLAIMER

Changes and errors excepted. Due to the continuous development of all products, technical and design changes can occur at any time. Make sure that you always use the latest version of the data sheet.

Further product data as well as current information can be found at www.lxpro.pl