

220-240V  
50/60 HzIK  
10IP  
66

Park luminaire in modern form for LED light sources.

**TECHNICAL DATA****Mounting:** on pillar ø48/60/76mm, with mounting bracket (included)**Body:** high pressure die-cast aluminum**Lateral Surface Wind Exposed:** 0,088 m<sup>2</sup>**Colour:** gray, graphite**Diffuser:** polycarbonate**ELECTRICAL DATA****Power supply efficiency:** >89%**Power:** 220-240V 50/60Hz**Includes light source:** yes**Type of equipment:** ED, DALI**Electrical connection:** luminaire equipped with 2x1,5 mm<sup>2</sup> wire with a length of 6 m (II class), luminaire equipped with 4x1,5 mm<sup>2</sup> wire with a length of 6 m (II class)**OPTICAL DATA****Light distribution:** omnidirectional**Way of lighting:** direct**Type of optic:** O17 - for pedestrian zones**GENERAL DATA****Lifetime (L80B10):** 100 000 h**Available on request:** DALI, LLOC, twilight sensor, 10kV surge protection, NTC**Other remarks:** the pole is not part of the luminaire**Warranty:** 5 years**Application:** avenues, sidewalks, parks, residential, public spaces, playgrounds, promenade, residential area roads

Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
<b>Type: Standard luminaire</b>						
13026X.XL012.011	19	2350	124	3000	>80	-40 ... +55
13026X.XL022.011	19	2500	132	4000	>80	-40 ... +55
13026X.XL042.011	27	3350	124	3000	>80	-40 ... +55
13026X.XL052.011	27	3500	130	4000	>80	-40 ... +55
13026X.XL072.011	34	4250	125	3000	>80	-40 ... +50
13026X.XL082.011	34	4400	129	4000	>80	-40 ... +50
<b>Type: Modern hat</b>						
13026X.XL012.011.846	19	2350	124	3000	>80	-40 ... +55
13026X.XL022.011.846	19	2500	132	4000	>80	-40 ... +55
13026X.XL042.011.846	27	3350	124	3000	>80	-40 ... +55
13026X.XL052.011.846	27	3500	130	4000	>80	-40 ... +55
13026X.XL072.011.846	34	4250	125	3000	>80	-40 ... +50
13026X.XL082.011.846	34	4400	129	4000	>80	-40 ... +50

13026	□	.	□	L012.011
				Type of equipment
			5	ED
			3	DALI
				Colour
			2	□ gray
			5	■ graphite

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

Please note that the standard luminaire is not intended for use in an environment with a high degree of salinity. If it is required to adapt the luminaire to work in such an environment, please contact our Sales Department to confirm the possibility of using an additional protective coating.

Up-to-date product info and General Warranty Terms available on our website [www.luglightfactory.com](http://www.luglightfactory.com)

Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

The parameters in the data sheet are given for Ta=25°C.

The operating temperature ranges apply only to luminaires used in the outdoor environment.

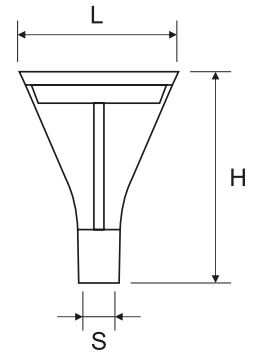
Code	Dimensions [mm] L H	Mounting dimensions [mm] ØS	Pallet quantity	Quantity in package	Net weight [kg]
<b>Type: Standard luminaire</b>					
13026X.XL012.011	360 482	76	18	1	4.4
13026X.XL022.011	360 482	76	18	1	4.4
13026X.XL042.011	360 482	76	18	1	4.4
13026X.XL052.011	360 482	76	18	1	4.4
13026X.XL072.011	360 482	76	18	1	4.4
13026X.XL082.011	360 482	76	18	1	4.4

<b>Type: Modern hat</b>					
13026X.XL012.011.846	665 486	76	12	1	6.1
13026X.XL022.011.846	665 486	76	12	1	6.1
13026X.XL042.011.846	665 486	76	12	1	6.1
13026X.XL052.011.846	665 486	76	12	1	6.1
13026X.XL072.011.846	665 486	76	12	1	6.1
13026X.XL082.011.846	665 486	76	12	1	6.1

## OTHER PICTURES



Modern hat



## ACCESSORIES



■ 150175.00983  
□ 150172.00968

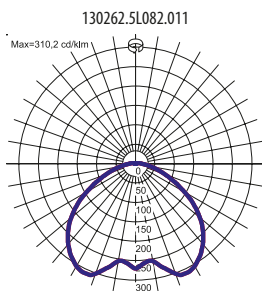
Cover masking ø48 mm



■ 150175.00982  
□ 150172.00966

Cover masking ø60 mm

## LIGHT BEAM CURVES



## WAY OF LIGHTING

130262.5L082.011

Luminous flux tolerance +/- 10%.  
Power tolerance +/- 5%.

Please note that the standard luminaire is not intended for use in an environment with a high degree of salinity. If it is required to adapt the luminaire to work in such an environment, please contact our Sales Department to confirm the possibility of using an additional protective coating.

Up-to-date product info and General Warranty Terms available on our website [www.luglightfactory.com](http://www.luglightfactory.com)  
Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.  
The parameters in the data sheet are given for  $T_a=25^{\circ}\text{C}$ .  
The operating temperature ranges apply only to luminaires used in the outdoor environment.



Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

Please note that the standard luminaire is not intended for use in an environment with a high degree of salinity. If it is required to adapt the luminaire to work in such an environment, please contact our Sales Department to confirm the possibility of using an additional protective coating.

Up-to-date product info and General Warranty Terms available on our website [www.luglightfactory.com](http://www.luglightfactory.com)

Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

The parameters in the data sheet are given for  $T_a=25^{\circ}\text{C}$ .

The operating temperature ranges apply only to luminaires used in the outdoor environment.