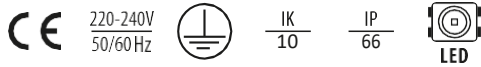


Street light LED

LY-XH0101



TECHNICAL DATA

Mounting: adjustable +/- 90°
Body: aluminum casting with powder coating
Colour: gray
Diffuser: PC

ELECTRICAL DATA

Power supply: programmable, replaceable
Power factor: >0.96
Power: 220-240V 50/60Hz
Includes replaceable light source: yes
Type of equipment: LED 5050

OPTICAL DATA

Electrical connection: max 3x2,50 mm² wire
Color temperature: 4000K

GENERAL DATA

System output: >150 Lm/W
Way of lighting: asymmetrical street light
Lifetime @25° (L90B10): 100 000 h
Operating temperature range: -40°C ... +50°C
Surge protection: 10kV
Optional Dimming: autonomous 5-step dimming
Warranty: 5-10 years



Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Wight [kg]	CRI/Ra
LY-XH0101-100	100	15500	155	5,8	≥70
LY-XH0101-90	91	14105	155	5,5	≥70
LY-XH0101-80	82	12710	155	5,3	≥70
LY-XH0101-75	76	11780	155	4,8	≥70
LY-XH0101-70	71	11005	155	4,8	≥70

Spectrum

