



5 YEARS WARRANTY

IP66

RoHS Compliant

CE



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LED STREET LAMP

PRODUCT INFORMATION

An ideal solution for public and residential street lighting. Equipped with high-quality electrical components, these fixtures come with a long lifetime of 100 000 h (L80B10). Tool-free design and disconnecter device enables easy and safe maintenance with minimal costs. The efficient system reduces energy consumption and creates a more attractive urban living environment and visual comforts for public and residential areas.

APPLICATION

- Highway roads
- Streets
- Parking lots
- Residential areas

FEATURES & BENEFITS

- Ribbon-Free housing technology
- Excellent thermal management
- Outstanding self-cleaning capability
- Patented optics for increased application efficiency
- Tool-free maintenance
- Lumileds 5050 equipped
- IP66 protection class
- 5 year warranty

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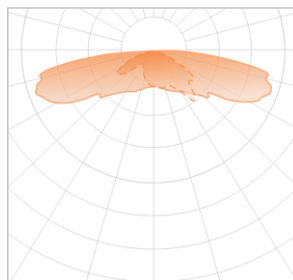


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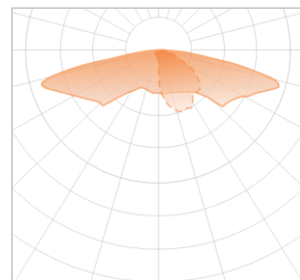
GENERAL INFORMATION

SUPPLY VOLTAGE	198 – 264 V; 50/60 Hz
SPD	10kV
POWER SUPPLY	HLG-40
POWER FACTOR	>0.95
LED CHIP	Lumileds 5050
EFFICACY	140Lm/W
CCT	4000 K ± 150 K (natural white)
CRI	>70
OPTICS	Ledil Strada 2x2
IP CLASS	IP66
IK CLASS	IK10
OPERATING TEMP.	-45 °C ~ +50 °C
STORAGE TEMP.	-40 °C ~ +70 °C
LIFETIME	L80B10 100 000 h (Ta +25°C)
INSTALLATION OPTIONS	48/60/76mm
CERTIFICATION	CE, ENEC, ROHS
WARRANTY	5 years

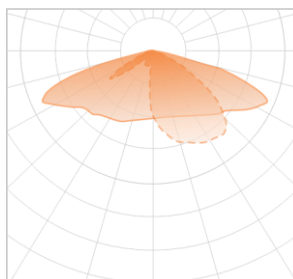
LIGHT DISTRIBUTION GRAPH



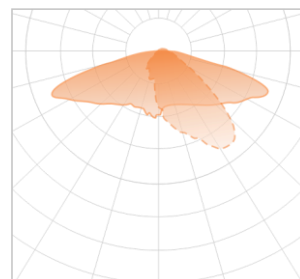
— C0-180 - - - C90-270 XW



— C0-180 - - - C90-270 SCL



— C0-180 - - - C90-270 T3



— C0-180 - - - C90-270 ME

ORDERING INFORMATION

SKU	POWER, W	LUMEN OUTPUT, LM	LED QTY	DIMENSIONS, MM
BSLP-X16020C760-XW	20 W ± 5%	2800 ± 3%	16	430x223x131
BSLP-X16020C760-SCL	20 W ± 5%	2800 ± 3%	16	430x223x131
BSLP-X16030C760-XW	30 W ± 3%	4200 ± 3%	16	430x223x131
BSLP-X16030C760-T3	30 W ± 3%	4200 ± 3%	16	430x223x131
BSLP-X16030C760-SCL	30 W ± 3%	4200 ± 3%	16	430x223x131
BSLP-X16030C760-ME	30 W ± 3%	4200 ± 3%	16	430x223x131
BSLP-X16040C760-SCL	40 W ± 3%	5600 ± 3%	16	430x223x131
BSLP-X16040C760-ME	40 W ± 3%	5600 ± 3%	16	430x223x131
BSLP-X36060C760-ME	60 W ± 3%	8400 ± 3%	36	598x286x144
BSLP-X36060C760-SCL	80 W ± 3%	11200 ± 3%	36	598x286x144
BSLP-X480120C760-ME	120 W ± 3%	16800 ± 3%	48	710x339x143