HIGH EFFICIENT LED LIGHTING





LED light source combined with high efficient reflectors directs the light exact where it is needed.



Robust casing made out of Alluminium Alloy guarantees excellent durability in all weather conditions.



The product LSL® 15 with 15 LED light sources has better light output characteristics at only half the consumption of energy.



Produced under Automotive Standards.



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APPLICATION

Smaller roadways, private drive-inn's.

Every street where a light of 5 lx is demanded and required (for an example P4).

Suitable for parking lots and bicycle lane.

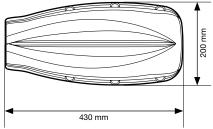
Recommended mounting height is up-to 5 m.

MOUNTING

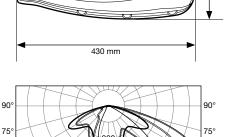
Fast and universal mounting to a lamp post with a diameter of 60 mm. Alternative mounting concepts possible on the request.

Possibility of setting the angle of mounting in the range of -15 $^{\circ}$ to +15 $^{\circ}$.

The light can be adjusted in the horizontal position - swing.



| TYPE | LSL® 15 |
|-------------------|----------------------|
| Light Source | 15 LED |
| Luminaire flux | 1300 lm |
| Light Tone | 4200 K |
| Power Consumption | 19 W |
| Lifetime | Minimum 60.000 hours |
| Protection Rating | IP 66 |
| Weight | 2,95 kg |



| | | \rightarrow | | \rightarrow | | | |
|--|-----|---------------|----|---------------|-----|--|--|
| | 30° | 15° | 0° | 15° | 30° | | |
| cd/klm | | | | | | | |
| —C0-C180 —C15-C195 —C30-C210 —C90-C270 | | | | | | | |

| ORDER NO. | |
|-----------|---|
| 1800901 | basic version (without dimming) |
| 1800903 | with Power reduction (50%) |
| 1800905 | dimming range from 1-100% (control signals 1-10V) |



60°











60°

45°

DISTRIBUTOR

MANUFACTURER

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