# LAN L Led::

salvi
lighting barcelona

Led::

# LAN L

## Technical characteristics

Linear luminaire for urban roads with LED technology. Together with the tubular structure column, they form the Lan light point.Design: M. Gabàs, A. Ribas and C. Casamor.

Ideal for lighting streets, avenues, residential areas, pedestrian areas.

Luminaire for light pØint at 9.2m height.

Characteristic dimensions: 1800 x Ø194mm.

Maximum power 130W / Maximum flux 17169lm.

Composed of a tubular structure of extruded aluminum AA-6063T5 with low copper content ( <0.1%). Horizontal fixing on LAN column with special female input.

Access to the equipment through the front cover, fixed to the body with M6 captive screws and silicone gasket.

Approximate weight of the luminaire: 20Kg. (for 3 UPS)

IP66 / IK09

Flat tempered glass diffuser.

Includes 2 or 3 UPS with high efficiency Leds in alternating arrangement.

It incorporates a COOL B dissipating plate for heat dissipation.

Set of independent lenses of our own design in optical PMMA with efficiency of up to 93%. Optionally, rear reflector for flux recovery in injected and aluminized PMMA with a high reflectivity index (95%). The wide range of lenses and reflectors available allows all photometric needs to be optimally solved.

Color temperature: 3000ºK or 4000ºK. Optionally for areas with environmental protection: 2200ºK or 2700ºK.

FHS < 0.1%.

Minimum CRI 70.

Useful life: L90B10 > 100,000 h (consult depending on the type of LED and configuration).

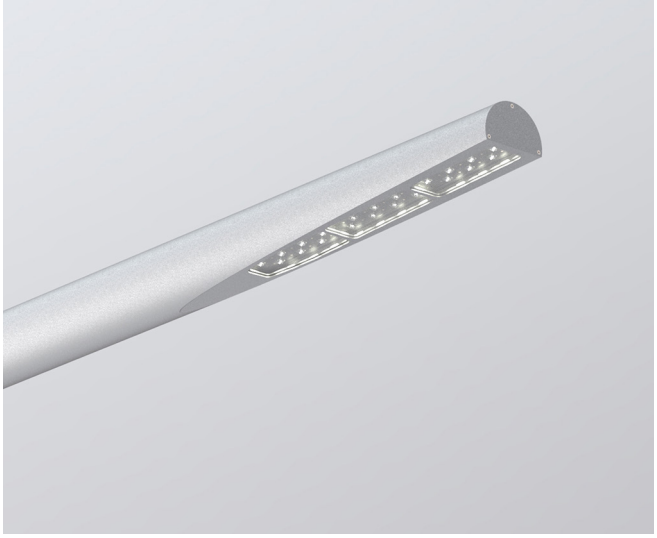
AC voltage 220V-240V ~ 50/60Hz. Class I / Class II optional.

Color Silver Gray G2. Other colors available.

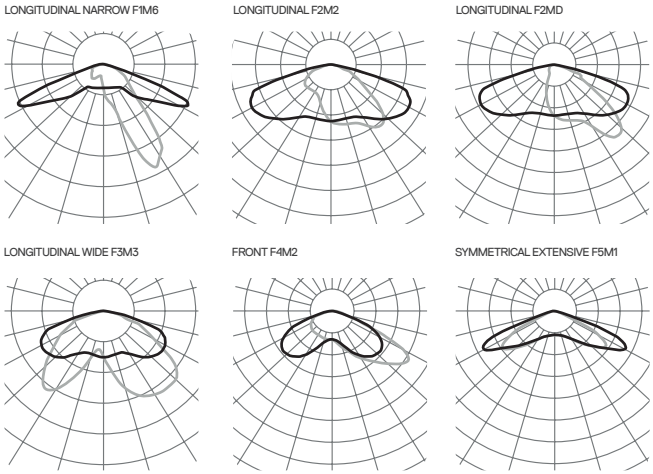
Standards: IEC 60598, IEC 62031, IEC 62471, IEC 60529, EN 55015, IEC 61000, IEC 61547, IEC 62493, IEC 62471, IEC 61437, IEC 62384, EN 50102, CE.

ISO9001, ISO14001, ISO45001.





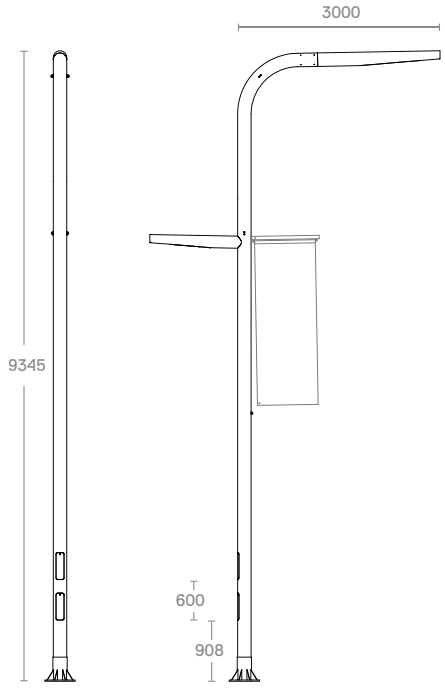
## Photometries




Consult the product configurator for other options.

## Versions

| PCB | | | 3000K | | 4000K | |
|---|---|---|---|---|---|---|
| | mA | W | lm | lm/W | lm | lm/W |
| 21Z | 350 | 88 | 12600 | 143 | 13440 | 152 |
| | 500 | 125 | 17430 | 139 | 18690 | 149 |
| | 500 | 125 | 17430 | 139 | 18690 | 149 |
| 21R | 350 | 48 | 7350 | 153 | 7770 | 161 |
| | 500 | 69 | 10080 | 146 | 10920 | 158 |
| | 700 | 96 | 13650 | 142 | 14910 | 155 |



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