



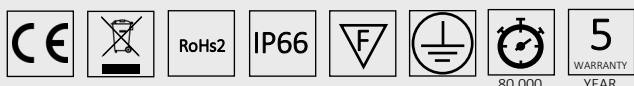
KANDA 80

Model	Code	Colour	CCT	Lumen
KANDA-80-C-1	LHT 000031	White	5700 k	9420
KANDA-80-N-2	LHT 000037	Natural White	4000 k	9420

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Power	80 W
Supply voltage	100—240 Vac 50/60 Hz
IP Class	IP66
Light source	30 LED by Nichia
Temperatura colore LED	C = 5700k N = 4000k
CRI	1 = CRI 75 2 = CRI 83
Optics	Asimmetrica
Ambient temperature range (TA)	-40 C° +60 C°
Storage temperature range	-40 C° +70 C°
Storage humidity range	0-95% Rh
Photobiological risk group EN 62471: 2008	Exempt group
IEC protection class	Class 1
Dimension	616x186 mm
Weight	5,5 kg
Median useful life at L70	80.000h
Product color	Grey
Warranty	5 Year *

* See terms and conditions



Urban lighting involves different aspects in relation to the characteristics of the environment that surrounds it. KANDA 80 is the right combination of light efficiency and the amount of light necessary to illuminate not only urban streets but also all those areas such as parking lots and squares that require quality products for comfortable lighting.

Applications

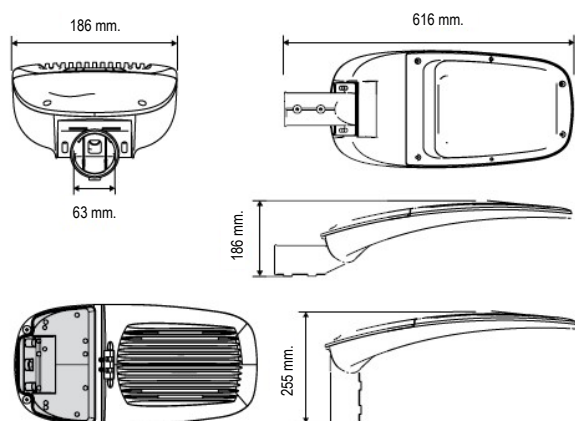
- Urban roads
- Pedestrian lanes
- Cycle paths
- Parking lots
- Town squares
- Petrol stations

Benefits

- Installation on straight or curved pole, variable inclination on rack.
- High efficiency LED with low luminous decay.
- Modern and compact structure in die-cast aluminum and glass.
- Quick and safe installation with steel screws equipped with lock nut.
- Surges protection
- Pole adapter as optional
- Asymmetric optics



Dimension



Positioning



The lamp is equipped with an aluminum sleeve suitable for 60 mm poles. The sleeve has a variable angle and can be mounted vertically or horizontally adapting to all types of poles.

Mounting

- Open the upper door of the lamp body by unscrewing the 2 screws.
- Insert the power cable through the sleeve and the cable gland of the lamp and connect to the appropriate terminal blocks.
- Insert the lamp sleeve on the pole and close the locking screws.
- Close the cover and adjust the inclination on the rack and block with the appropriate screws.



Accessories

Model	Code	Description
Raccordo palo 60 - 80	LHT 000038	Adapting sleeve for pole, from 60 mm pole to 80 mm pole.



Disclaimer

Data sheet subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.