





#### VANYA 80

Model	Code	Colour	сст	Lumen
VANYA 80-C-1	LHT 000026	White	5700 k	8950
VANYA-80-N-2	LHT 000050	Natural White	4000 k	8950

### Features

Power	80 W	
Supply voltage	90 - 304 Vac 50/60 Hz	
IP Class	IP66	
Light sourse	36 LED by Nichia	
Temperatura colore LED	C = 5700k N = 4000k	
CRI	1 = CRI 75 2 = CRI 83	
Optics	Symmetric 90°	
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	400x400x78 mm	
Weight	5 kg	
Median useful life at L70	80.000h	
Surface treatment, color	Cataphoresis, White	
Warranty	5 Year *	

\* See terms and conditions



Vanya 80 is an excellent solution to illuminate the petrol stations in a safe and comfortable way, the right power and the particular optical to focus the light beam at 90 ° allow adequate and homogeneous lighting, moreover the backward position of LEDs into the reflectors which are obtained by the modellation of metal surface minimizes the glare problem, the painting of the frame with anti-corrosion cataphoresis treatment and the integrated surge protection device (Surge) make the product a lasting good drastically reducing the maintenance cost.

### Applications

- Petrol stations
- Industrial and commercial areas
- Sport centers

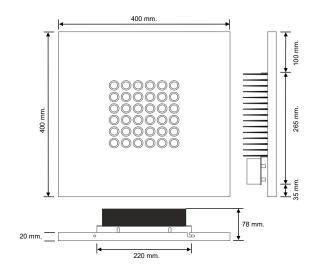
## Benefits

- Recessed Luminaire
- Hig efficiency LED with low luminous decay.
- Modern and compact metal structure
- Anti-corrosion cataphoresis treatment
- Quick and safety installation with frame and brackets
- Surges protection
- Anti-glare reflectors
- Symmetric optics



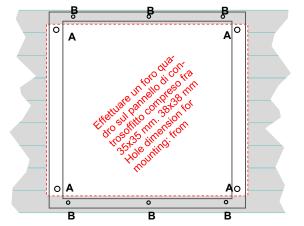


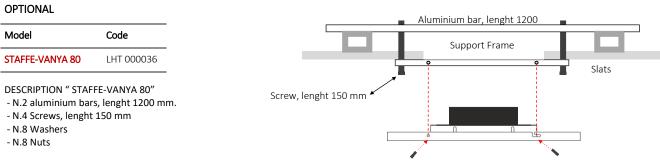
### Dimension



#### Mounting

- Drill a square hole on the false ceiling panel, hole size from 35x35 mm to 38x38 mm.
- Holes "A" for fixing the support frame to the 2 bars positioned above the slats
- Holes "B" for fixing the support frame directly to the false ceiling with screws
- Place the aluminum bars over the structure elements and fix the frame to the bars with the long screws (optional) connect lamp to line 220Va.
- Hook the lamp to the 2 lateral screws by sliding it and immediately fix the other 2 locking screws.





# Disclaimer

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

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