

VANYA 80 R3

Model	Code	Colour	ССТ	Lumen
VANYA-80-R3-C-1	LHT 000032	White	5700 k	8950
VANYA-80-R3-N-2	LHT 000057	Natural White	4000 k	8950

Features

Power	80 W	
Supply voltage	90 - 304 Vac 50/60 Hz	
IP Class	IP66	
Light sourse	30 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	566x355x75,7 mm	
Weight	5,2 kg	
Median useful life at L70	80.000h	
Surface treatment, color	Cataphoresis, White	
Warranty	5 Year *	

^{*} See terms and conditions

















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RETROFIT

VANYA 80 R3 RETROFIT to renew and make more efficient the lighting system of a service station with a minimum use of execution time and consequent economic savings, Vanya 80 R3 adapts easily to the existing frame of the SNP3 250W lamp, also making it an excellent solution to illuminate a service station in a safe and comfortable way, the right power and the optical specifications to focus the light beam at 90 $^{\circ}$ allow adequate and homogeneous lighting, the positioning of the rearward LEDs constitutes a shielding which in addition to the parables made of the metal of the part the front of the frame minimizes glare, the painting of the frame with cataphoresis anti-corrosion treatment and the integrated surge protection device (Surge) make the product a lasting good, drastically reducing maintenance costs.

Applications

Petrol stations

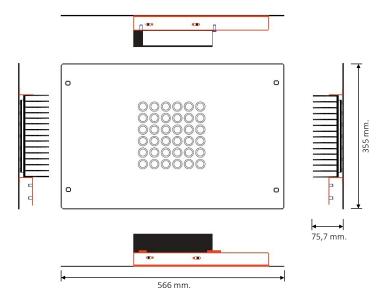
Benefits

- 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

- Remove the central block of the old lamp leaving only the frame inclusive of containment box.
- Insert the power cable into the existing holes trough the bulkheads of the box until reaching the line 220v cable and make connection maintaining adequate IP protection.
- Connect the earth wire to the existing casing using the notched washers making sure of the consistency of the electrical contact.
- Place Vanya R3 in place of the glass of the old lamp and fix it using the M6 screws and the grommets that supported the glass previously.
- CAUTION !!! The operation must be performed by qualified and competent personnel.



Disclaimer

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