



ARAN 100

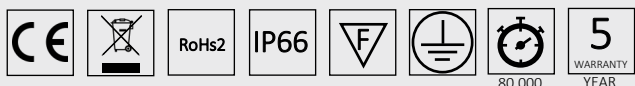
Model	Code	Colour	CCT	Lumen
ARAN 100-C-1	LHT	White	5700 k	9937
ARAN 100-N-2	LHT	Natural White	4000 k	9937

Features

Power	110 W	
Supply voltage	100 - 240 Vac 50/60 Hz	
IP Class	IP56	
Light source	48 LED by Nichia	
Temperatura colore LED	C = 5700k	N = 4000k
CRI	1 = CRI 75	2 = CRI 83
Optics	Reflectors	
Ambient temperature range (TA)	-40 C° +60 C°	
Storage temperature range	-40 C° +70 C°	
UGR	< 20	
Photobiological risk group	EN 62471: 2008	Exempt group
IEC protection class	Class 1	
Dimension	350x350x140 mm	
Weight	6 kg	
Median useful life at L70	80.000h	
Color	White - Grey	
Warranty	5 Year *	

* See terms and conditions

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



LIGHTS CORRECTLY YOUR JOB

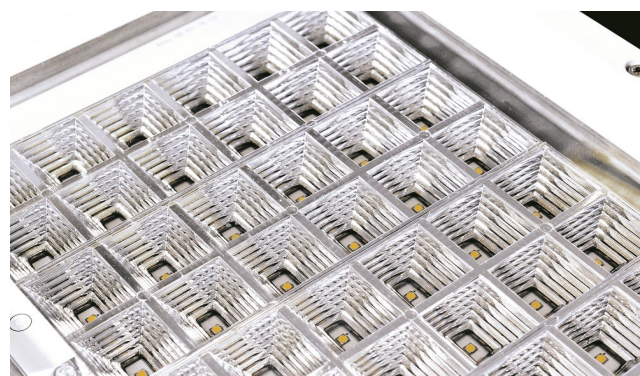
Aran 100 offers an excellent surface mounting solution to safely and comfortably illuminate workplaces in the industrial sector, the right power and specific reflectors to focus the light beam at 60° allow a very low glare rating (UGR < 20). Ideal for illuminating operational areas in industrial and commercial buildings, from a height that can vary from 6 to 10 meters. The integrated surge protection device makes the Aran 100 a long-lasting product, drastically reducing maintenance costs.

Applications

- Industrial areas
- Commercial areas
- Shop center
- Sport centers

Benefits

- Surface mounting luminaire
- High efficiency LED with low luminous decay.
- Low UGR (Unified Glare Rating)
- Modern and compact metal structure
- Quick and safety installation with easy brackets
- Surges protection device integrated
- Anti-glare reflectors



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