LITEGEAR LED Lighting Solutions

Alvera Line MKII 1200 40-840-5600LM IFS





LED Tri-proof light

The Litegear® Alvera is a stylish, waterproof LED fixture with IP65 standard and high mechanical protection. Alvera Line LED is equipped with LED boards with very high system efficiency up to 130 Lumen/Watt and available in different lengths and in different power classes.

Based on a strong aluminum profile with excellent heat dissipation for long lifespan of up to 50.000 hours and a opal PC diffuser Litegear® created a unique LED weatherproof luminaire with easy and fast installation and daisy chain function trough easy access endcaps and junction terminal. Alvera has a fast cash back due to its excellent performance and high efficency up to 7500 Lumen. Alvera is the perfect luminaire for industrial applications in factories, warehouse, coolhouse storage, parking lots, sellers or just outside. Up to 5 years full warranty (or max. 25000 hours of use)! Alvera comes with a high quality LED driver!

Suitable for use in HACCP, IFS, and/or BRC Global Standard Food certified companies.



Technical Details:

Luminous Flux	5800 lm
Light Yield:	145 lm/W
Light Temperature:	3800 K
Color Rendering Index (CRI)	≥80 Ra
Color Consistency (SDCM):	4
Power Consumption:	40 W
Power Factor (PF):	0.97
Operating Hours:	>50.000 h L80/B20
Switching Cycles:	>100.000
Ignition Time:	<0,5 s
Ambient Temperature (TA):	-20°C - 45°C
Housing Material:	aluminum
Housing Color	white
Dimensions	1225x85x78 mm
Net Weight:	2000 g
Warranty	5 years

Information and Downloads:

