AKER LIGHTING

TECHNICAL DATA SHEET

AL LB1090

90 cm LED BAR LIGHTING · 135 LEDS



Marine · Yacht Lighting › LED Bars & Drivers

The AL LB1090 is a 90 cm LED bar for interior lighting, equipped with 135 pcs 3-chip SMD LEDs in a satin nickel body. Running at 12 VDC, it is available in white, warm white, blue and RGB, at 9W or as the higher-output AL LB1090-H at 27W.

PROTECTION RATING **IP33**	OPERATING VOLTAGE **12 VDC**	POWER **9–27 W**
ELECTRICAL CLASS **Class III**	WARRANTY **2-year warranty**	

LED COLOUR	White · Warm white · Blue · RGB
POWER	9 W · 27 W
OPERATING VOLTAGE	12 VDC

CERTIFICATES AND PROPERTIES

- IP33 — IP33
- III — Class III
- Recyclable
- 2 YEARS WARRANTY — 2 year warranty
- F — Suitable for direct mounting on normally flammable surfaces

TECHNICAL DATA

LIGHT

LED	135 pcs 3-chip SMD LED
Colour	White, Warm White Blue, RGB
Lumen	900 Lumen (AL LB1090) 2700 Lumen (AL LB1090-H)

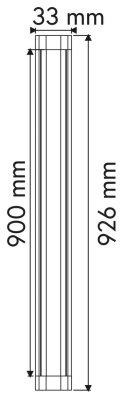
ELECTRICAL

Volt	12 VDC
Watt	9W 27W

BODY AND MOUNTING

Body	Satin nickel body

DIMENSION DRAWINGS



Dimensions in millimetres (catalogue 2027).

PRODUCT CODES

Code	LED colour	Power	Luminous flux
AL LB1090 (SINGLE COLOUR)	—	9 W	900 lm
AL LB1090-H (SINGLE COLOUR)	—	27 W	—
AL LB1090-H (RGB)	RGB	27 W	—

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