



LUNA ARC

ITEM NR.: 101230

The LYNGSAA luminaire *Luna Arc* is designed with the use of advanced 3d design tools, to be the Marine Design Luminaire of the future in extreme environments.

Designed with the latest LED and driver technology, inclosed in a rugged marine grade anodized aluminum housing.

Equipped with high efficacy LEDs, enabling maximum light output with minimum heat generation, this make it possible to create a durable, stylish, minimalistic design, ensuring a long lasting product.

With an energy consumption reduction of 80%, compared with traditional halogen luminaires, the LYNGSAA luminaires have a very short return on investment.

The luminaire can be implemented in all sorts of environments and industries, such as marine & offshore -, road -, agriculture -, architectural -and building sites, to mention a few

Accessories include magnetic base, build-in backup system and multiple optional base versions including angled versions. Custom mounting solutions are available.

TECHNICAL SPECIFICATIONS

Wattage:	2 x 4.7W LED
Voltage:	100-240 VAC
Beam angle:	120°
Dimensions:	Ø 218 x 70 mm
IP rating:	IP67
Warranty:	3 years
Temp. range:	-30 ° → 50 °C
Weight:	2.2 kg
Gland:	M16 x 1.5, Nickel-plated brass
Cabling:	Cable not included
Optional:	Other gland sizes and cabling can be included as per request

LIGHT SPECIFICATIONS: KELVIN(K)/CRI, LUMEN(L)

	80 CRI	90 CRI
2700K	914L	768L
3000K	958L	800L*
4000K	1030L	NA

* Standard model
Also available as 9-36 VDC

Technical specifications are calculated on data available from component manufacturers. Lumen/CRI/Kelvin are calculated before optical transmission.