Signalling Lantern 5m Francis

The Francis FSP127 MKV Signalling Lantern is designed for safe visual communication in ship-to-ship and ship-to-shore operations, with Morse code signalling and strong range. Compact, robust, and ready for onboard use, it is a reliable choice for buyers who need performance and compliance in one unit.



COD EUROSUL:	003039
IMPA:	---
Part Number:	A4023
Approvals:	---

Specifications

Overview

Francis FSP127 MKV manual signalling lantern for visual communication in ship-to-ship and ship-to-shore operations, using Morse code. It is supplied without accessories, with a 5 m cable and 3-pin plug, making it suitable for marine use where reliability and range are essential.

Application and use

Used onboard for signalling between vessels and between ship and shore, especially where clear and immediate visual transmission is required. Its narrow beam and up to 8 nautical mile range support message readability in operational and safety tasks.

Construction characteristics

Material	Aluminium
Ingress protection rating	IP56
Plug	3 pin
Lamp socket	P30d/P15d
Com cabo	COM CABO

Technical specifications

Model	FSP127 MKV
Part number	A4023
Nominal voltage (V)	12
Cable length (m)	5
Height (mm)	265
Width (mm)	159
Depth (mm)	240

Performance

Visible distance	8 nautical miles
Beam angle	5°
Transmission rate	12 words per minute
Operating temperature	-40°C to +60°C
Power	60 W

Compliance and certification

SOLAS	Reg. V/18, V/19, X/3; MSC.36(63); MSC.97(73)
MED	MED/4.52; Module B/D
Class	Bureau Veritas

Marking and traceability

SKU	003039
Part number	A4023
Manufacturer part number	A4023

Handling, service life and disposal

Keep the unit clean, dry, and protected from impact when not in use. Periodic inspection of the cable, plug, and lamp is recommended before operations, with worn components replaced by compatible parts. At end of service life, dispose of the product according to applicable environmental and onboard procedures.