

SELF-IGNITING LIGHT KM80E

(Intrinsically Safe)



The light can be installed on tankers for LPG, LNG, and Heavy oil etc.

■ Features

- ▷ Intrinsically Safe
- ▷ Improve visibility by LED blinking
- ▷ High intensity light emission (approx. 8 Cd)
- ▷ Continues light emission for a long time (approx. 20 hours)
- ▷ Compact size and light weight
- ▷ Corresponds installation height 80m
- ▷ Mercury-free products

■ Approvals and Conformity

SOLAS (1996)
 MSC.81(70), LSA code 2.1.2
 Rule of ship lifesaving appliance
 article 31
 M.L.I.T. Japan Type Approval No.5533
 Intrinsically Safe : IEC60079-11
 (Equivalent to Exib II BT3 Gb)

■ Specifications

2. Dimensions: approx. 102mm phi, length approx. 195mm
3. Weight: approx. 325g (includes batteries)
NOTE: Batteries are NOT EXCHANGEABLE, NOT RECHARGEABLE
4. Expiration date: 5 years
5. LED light
6. Light output and Duration:
 2 Cd minimum for 2 hours later
7. Height of drop test: 80m
8. Ambient temperature : -25°C ~ +50°C

■ Request for handling of the bracket

The standard bracket (Materials: polypropylene) is designed based on the warranty of 5 years like the self-igniting light itself.

Always replace the bracket together when replacing the self-igniting light.

※A stainless steel bracket is available as an option.

APPROVED MANUFACTURER BY M. L. I. T. JAPAN

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