15nM WHITE LIGHT EX NIGHT MODE







15nM WHITE LIGHT EX NIGHT MODE TECHNICAL SPECIFICATIONS

OPTICAL FEATURES

- Based on LED technology
- 15nM (nautical mile) night mode, WHITE flashing (Morse Letter "U")
- Horizontal beam radiation 360°
- Vertical beam spread >2,5°
- PMMA lens

MECHANICAL FEATURES

- Painted RAL 7035 aluminium body
- Borosilicate glass dome
- Degree of protection: IP66
- Operating temperature: -52°C to +60°C
- Lamp unit weight: 15kg
- ATEX marking:
 II 2GD Ex de IIC T4 Gb, Ex tb IIIC T135°C Db
- IECEx marking: Ex de IIC T4 Gb, Ex tb IIIC T135°C Db
- TRCU RU marking:
 1 Ex db e IIC T6...T3 GbX,
 Ex tb IIIC T135°C...T200°C Db X

ELECTRICAL FEATURES

- Power supply from LUXSOLAR control panel (to be purchased separately
- Average power consumption 18W
- LED feeded at constant current

APPLY TO

- Oil&Gas platform
- Other individual structure
- Used as main light to ensure that at least one light is visible upon approaching the structure from any direction

CERTIFICATIONS

- ATEX certificate
- IECEx certificate
- TRCUcertificate
- CE marking

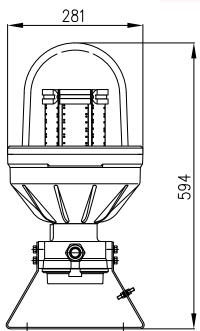
PART NUMBER

- Part number:
 - ► MNL-LXS-15nM-Ex-8

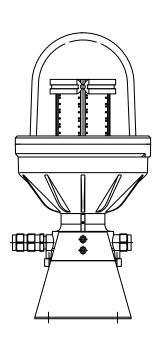
15nM WHITE LIGHT EX NIGHT MODE TECHNICAL DRAWINGS

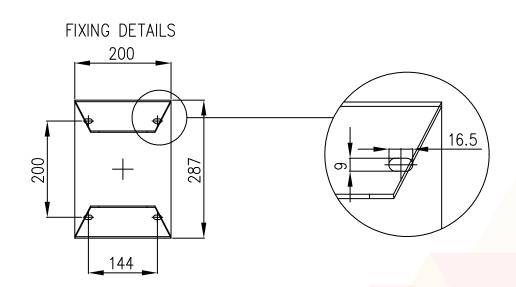
BEACON FRONT VIEW

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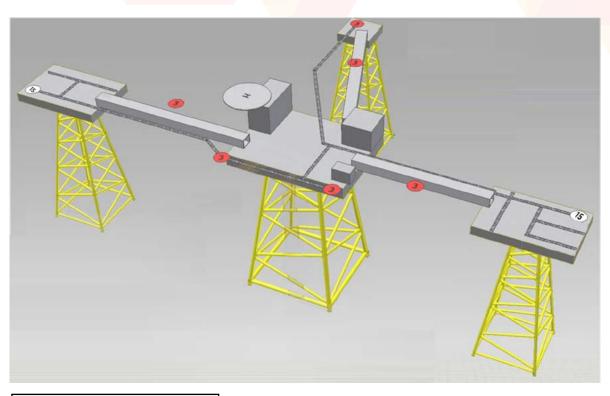


BEACON SIDE VIEW





15nM WHITE LIGHT EX NIGHT MODE



LEGEND

15) 15nM - White

CERTIFICATIONS









FEATURES

















TYPICAL APPLICATION