AirSea
TECHNOLOGY

Helideck Lighting Ex

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With more than 25 years of experience, the team behind AirSea Technology delivers high end equipment and world class service to airports, heliports, high rise buildings, wind turbine farms, and waterways.

Our deep industry knowledge and hands on expertise ensure that every customer receives reliable solutions tailored to the most demanding environments.

We take pride in offering state of the art products that not only meet the highest international standards but also prioritize environmental responsibility.

Our portfolio is built on strong partnerships with leading global manufacturers known for their uncompromising quality and innovative engineering.

At AirSea Technology, exceptional service and support are at the core of everything we do.

From installation and maintenance to long term operational reliability, we are committed to keeping your critical infrastructure running safely and efficiently.

If your Heliport is missing essential equipment, we are ready to assist.

Get in touch with us – we're here to help.

Committed to keeping heliports, airports and waterways safe and environmentally friendly

TABLE OF CONTENTS

PERIMETER LIGHT Ex - TLOF
SST-TLOF-Ex

- Steady burning GREEN light
- Long life time >10 years life expectancy
- Low consumption
- Stabilised light output
- Easy to install
- No RF-radiations
- ATEX execution:
  II 2GD Ex db IIC T... Gb; Ex tb IIIC T...Db
- IECEx execution:
  Ex db IIC T... Gb;
  Ex tb IIIC T...Db

NOTE: Electronic components to be installed in a dedicate enclosure

CERTIFICATION

CE · IECEx · Ex

COMPLIANCE

ICAO · ENAC · CAP437

FEATURES

BASE AISI 316L · DOME BOROSILICATE · -40°C +70°C · IP66 · ∞ ON · SELF extinguishing · LED SMD · EASY INSTALL

TYPICAL APPLICATION

PERIMETER LIGHT Ex - TLOF TECHNICAL SPECIFICATION AND DRAWING

OPTICAL FEATURES

- Horizontal beam radiation 360°•

Elevation (E)	Luminous Intensity
20° < E ≤ 90°	3 cd
13° < E ≤ 20°	8 cd
10° < E ≤ 13°	15 cd
5° < E ≤ 10°	30 cd
2° ≤ E ≤ 5°	15 cd

-180° Azimuth +180°

MECHANICAL FEATURES

- Natural finish SS316L body
- Borosilicate Glass Dome
- Degree of protection: IP66
- Operating temperature: -40°C to +70°C

ELECTRICAL FEATURES

- AC power supply 230VAC
- LED feeded at costant current

OPTIONS

- Power supply 24VDC

CERTIFICATIONS

- ATEX certificate
- IECEx certificate
- CE marking

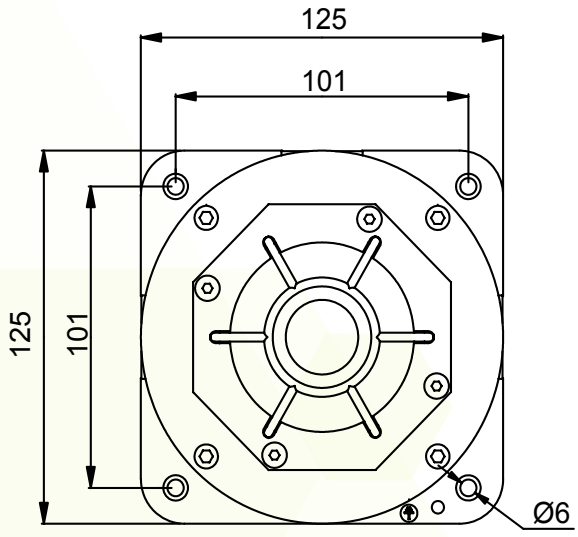
COMPLIANCE

- CAP437 “Standard for offshore Helicopter donating Areas”, Chapter 4
- ICAO, Annex 14, Vol. II - Heliports - par. 5.3.7
- ICAO, Heliport Manual, Ed. III - par. 5.2.3.8

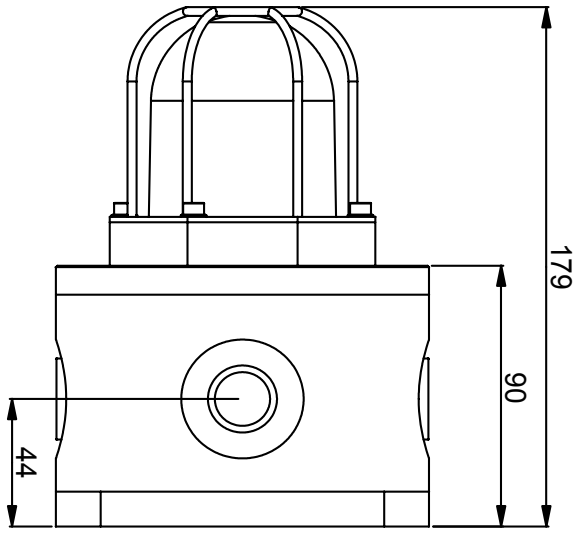
ORDER CODE

AST.SST-TLOF-Ex

TOP VIEW



LATERAL VIEW



rev_
221115

REPEATER LIGHT Ex
AST.SST-EX-REP

- **Steady burning RED light**
- Long life time **>10 years** life expectancy
- **Low** consumption
- **Stabilised** light output
- **Easy** to install
- **No RF**-radiations
- **ATEX execution**:
  II 2GD Ex db IIC T...Gb;
  Ex tb IIIC T...Db
- **IECEx execution**:
  Ex db IIC T... Gb;
  Ex tb IIIC T...Db

CERTIFICATION

CE · Ex · IECEx

COMPLIANCE

CAP437 · FAA

FEATURES

BASE AISI 316L · DOME BOROSILICATE · -40°C +70°C · IP66 · ON · SELF extinguishing · LED SMD · EASY INSTAL

TYPICAL APPLICATION

REPEATER LIGHT Ex
TECHNICAL SPECIFICATION AND DRAWING

OPTICAL FEATURES

- Horizontal beam radiation 360°
-

Elevation	Azimuth	Intensity (min)
0° to 90°	-180° to +180°	min 16cd max 60cd

MECHANICAL FEATURES

- Natural finish SS316L body
- Borosilicate Glass Dome
- Degree of protection: IP66
- Operating temperature: -40°C to +70°C

ELECTRICAL FEATURES*

- AC power supply 230VAC
- LED feeded at costant current

OPTIONS

- Power supply 24VDC

CERTIFICATIONS

- ATEX certificate
- IECEx certificate
- CE marking

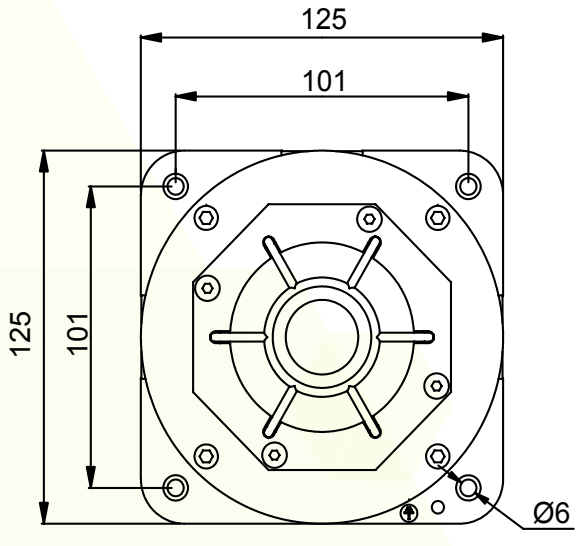
COMPLIANCE

- CAP437 "Standard for offshore Helicopter denoting Areas"
- CAA Paper 2008/01 "Specification for an offshore helideck status light system"

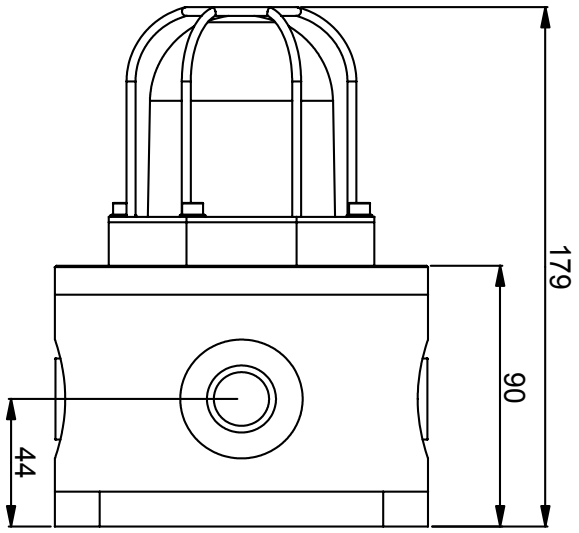
ODER CODE

AST.SST-Ex-REP

TOP VIEW



LATERAL VIEW



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240626

HELIDECK STATUS WAVE OFF LIGHT
AVM.WOL-CAP437-Ex

- Colour aviation: **RED flashing 120fpm**
- **Min. 700cd between 2° - 10° and at least 176cd at all other angles of elevation**
- **Intensity dimmers to 60cd while helicopter is landed on deck and flash rate dimmers to 60fpm**
- Long life time **>10 years** life expectancy
- **Low** consumption
- **Stabilised light** output
- **Low wind** load factor
- **Easy** to install
- **Light intensity emission adjustable from remote**
- **ATEX execution**:
  Ex II 2GD Ex de IIC T ... Gb
  Ex tb IIIC T135°C Db IP66
- **IECEx execution**:
  Ex db e IIC T4 Gb
  Ex tb IIIC T135°C Db IP66

PATENTED

NOTE: Electronic components to be installed in a dedicate enclosure

CERTIFICATION

CE · Ex · IECEx

COMPLIANCE

ICAO · ENAC · FAA

FEATURES

BASE alu AL · DOME BOROSILICATE · -52°C +60°C · IP66 · ∞ ON · SELF extinguishing · LED SMD · EASY INSTAL

TYPICAL APPLICATION

HELIDECK STATUS WAVE OFF LIGHT TECHNICAL SPECIFICATION AND DRAWING

OPTICAL FEATURES

- Based on LED technology
- Horizontal beam radiation 360°
- PMMA lens
- Vertical beam spread:

Elevation (E)	Luminous Intensity
2° < E ≤ 10°	min. 700cd
>10°	176cd

-180° Azimuth +180°

MECHANICAL FEATURES

- Painted aluminium body, painted RAL 7035
- Borosilicate glass cover protection
- Terminal box for 2,5mm2 wires
- Degree of protection: IP66
- Operating temperature: -52°C to +60°C
- Unit weight: 16kg

ELECTRICAL FEATURES

- Power supply 12/24Vdc or 115/230Vac from Luxsolar control panel
- Power consumption 56W
- LED feeded at constant current

APPLY TO

- The aeronautical meaning of a flashing red light is either "do not land, aerodrome not available for landing" or "move clear of landing area"

CERTIFICATE

- ATEX certificate
- IECEx certificate
- CE marking

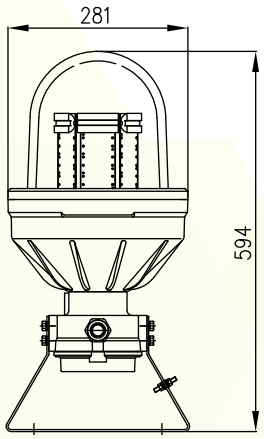
COMPLIANCE

- CAP437 "Standard for offshore Helicopter denoting Areas", par. 4.25
- CAA Paper 2008/01 "Specification for an offshore helideck status light system"

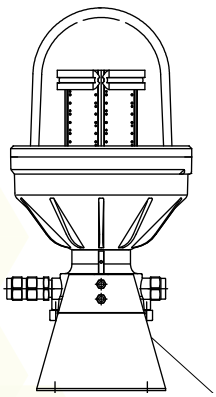
ORDER CODE

AVM.WOL-LXS-CAP437-Ex-8

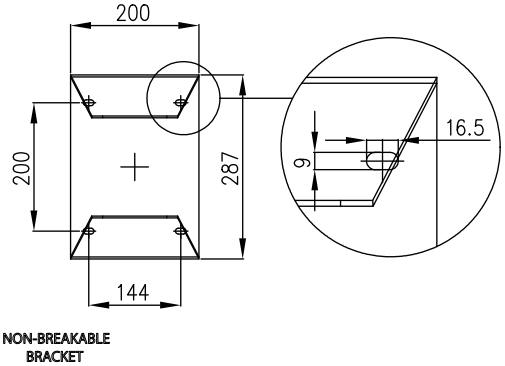
FRONT VIEW



SIDE VIEW



FIXING DETAILS



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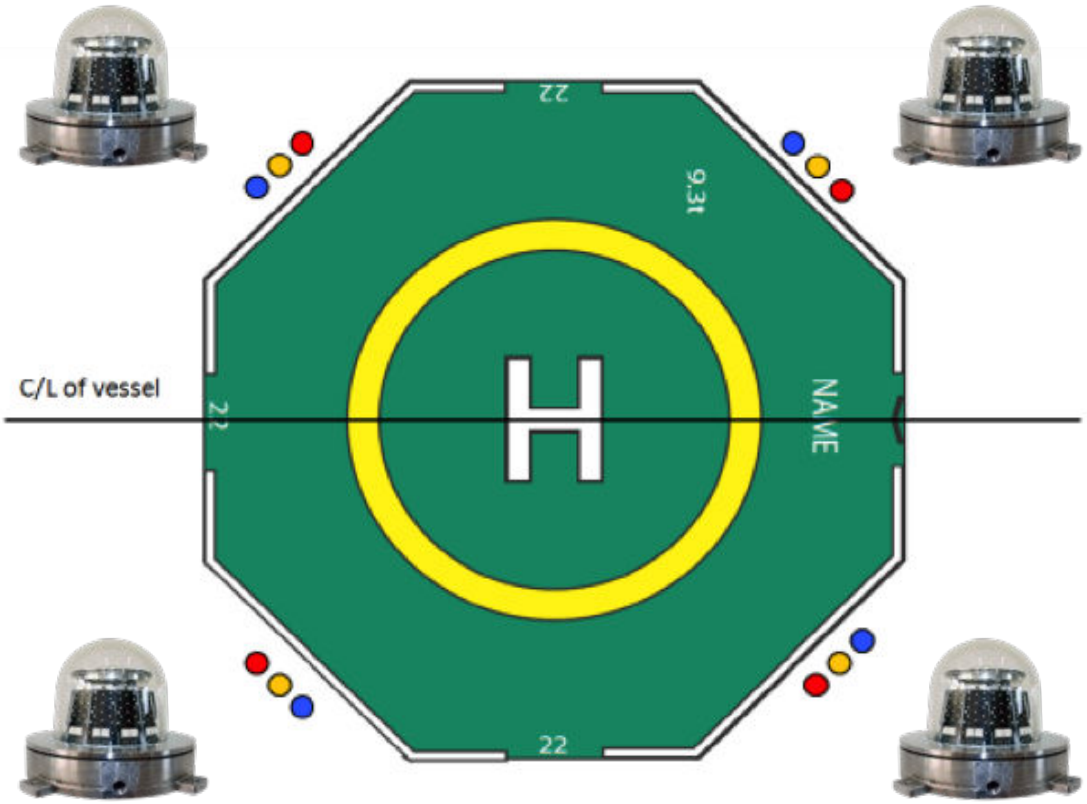
HELIDECK MONITORING SYSTEM REPEATER STATUS LIGHTS

Flame-Proof Ex db IIC - Zone 1/21/2/22



According to **CAP437 "Standards for Offshore Helicopter Landing Areas",** from 1st April 2021 all moving helidecks must be provided with a **Helideck Monitoring System compliant with Rev.9 or later of the standard published on the Helideck Certification Agency's website.**

The standard requires that unstable/moving landing areas - such helidecks mounted on floating units - must be equipped with a Helideck Monitoring System (HMS) that analyses helideck motion to determine landing conditions. **The HMS-LXS-Ex converts this information into light signals that alert pilots to the helideck's motion status before landing, as well as any changes in weather conditions post-landing.**

AST Monitoring System Repeater status Light

HMS REPEATER STATUS LIGHT Ex db IIC

Tempered glass dome

Compliant to CAP 437

SS316L body enclosure

Flame-Proof certified light Ex db IIC
- Zone 1 / 21 / 2 / 22

Increased safety terminal box Ex eb

<150mm light elevation from helideck surface

IP66

The LUXSOLAR HMS-LXS-Ex lighting fixtures are in compliance with **CAP437 and ATEX/IECEx certified for Zone 1/21/2/22 according to EN / IEC 60079-0, EN / IEC 60079-1, EN / IEC 60079-31 standards.**

The body is manufactured in SS316L and the cover in borosilicate material to guarantee the maximum resistance to salt-atmosphere and harsh environments over the years. The light emission, thanks to customized lenses and ultra-bright LEDs, is certified by CAAi as in compliance with the applicable rules.

A dedicated control panel, that can be provided for safe (unclassified) or hazardous (ATEX / IECEx certified) areas, completes the system. It contains electronic boards specifically designed to receive inputs from the HMS software and to convert this information into light signals.

CERTIFICATION

IECEx

CAP437

FEATURES

BASE SS316L

DOME BOROSILICATE

-50°C +60°C

IP66

ON

SELF extinguishing

SMD

AMBER RED BLUE

Photometric Test

EASY INSTAL

TYPICAL APPLICATION

HMS REPEATER STATUS LIGHT Ex db IIC
TECHNICAL SPECIFICATION

OPTICAL FEATURES

- Based on LED technology
- AMBER/RED/BLUE light in one light fixture
- FLASHING/STEADY burning mode as per CAP437 (see page 4)
- Horizontal beam radiation: 360°
- Vertical beam spread: as per CAAi rule
- ATEX execution:
  II 2GD Ex db IIC T4...T6 Gb
  Ex tb IIIC T89°C...T69°C Db
- IECEx execution:
  Ex db IIC T4...T6 Gb
  Ex tb IIIC T89°C...T69°C Db

LIGHT MECHANICAL FEATURES

- SS316L body material, natural finish
- SS316L fixing bracket, natural finish
- Borosilicate glass cover protection
- Degree of protection: IP66
- Ambient temperature: -50°C to +60°C
- Lamp unit weight: 19Kg approx

ELECTRICAL FEATURES

Common features:

- Complete with LUXSOLAR electronic components for HMS Repeater System operation
- Complete with 3 contacts to connect to helideck's Helideck Monitoring System
- Power consumption for HMS Repeater Light LUXSOLAR system (4HMS lights + 1 Control Panel): 400W approx

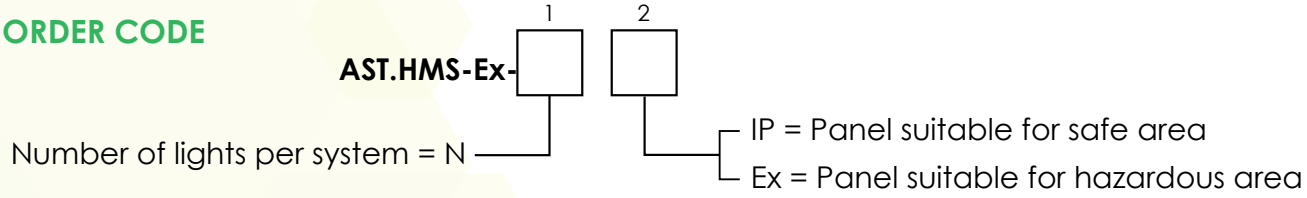
Specific features for Safe Area Control Panel:

- Available in mild steel (painted RAL7035) or SS316L (natural finish) material
- Ambient temperature: -20°C to +50°C

Specific features for Hazardous Area Control Panel:

- Available in SS316L (natural finish) or aluminium (painted RAL7035) material
- Ambient temperature: -50°C to +50°C

ORDER CODE



APPLY TO

- Vessel
- Floating Production Unit
- Semi-Submersible Rig
- Floating Jack Up Rig
- Any other moving helideck

COMPLIANCE

- CAP437 - Standards for Offshore Helicopter Landing Area
- Standard Measuring Equipment for Helideck Monitoring System (HMS) and Weather Data

CERTIFICATION

- Statement of Compliance issued by CAAi
- ATEX certificate
- IECEx certificate
- CE marking

ORDER CODE

AST.HLW-Ex

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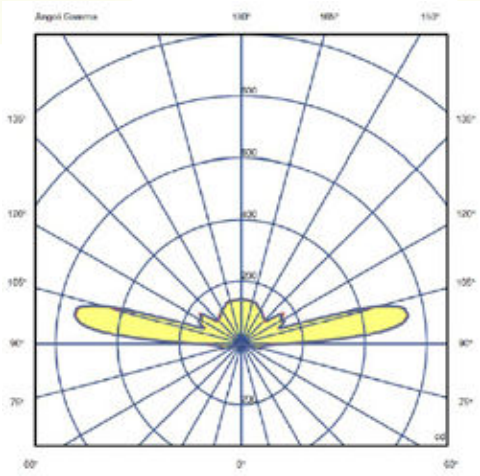
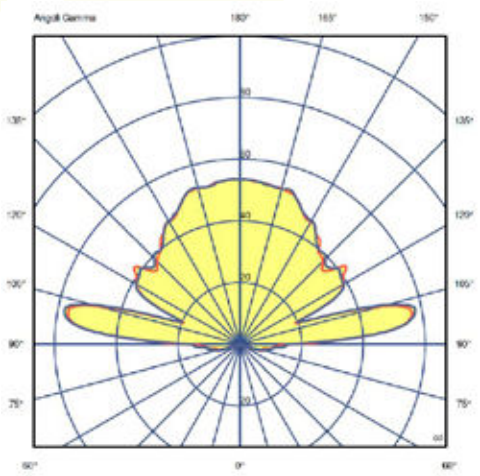
240626

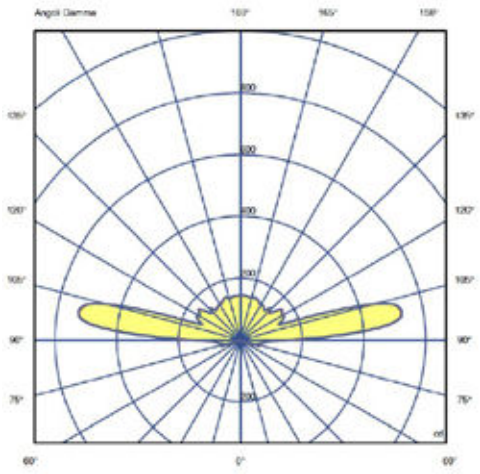
HMS REPEATER STATUS LIGHT Ex db IIC
LIGHT DISTRIBUTION STEADY



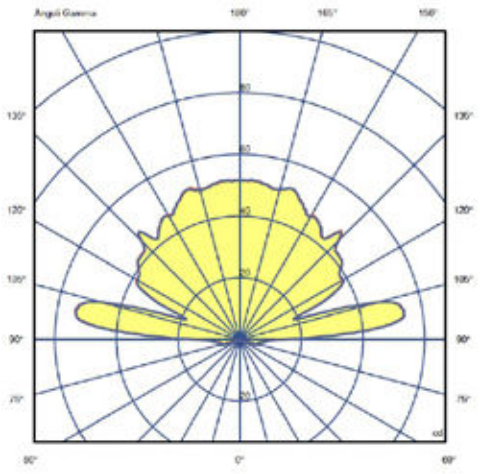
Amber Light DAY



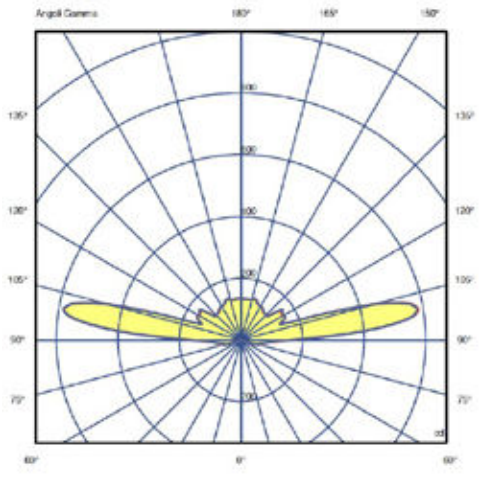
Amber Light NIGHT



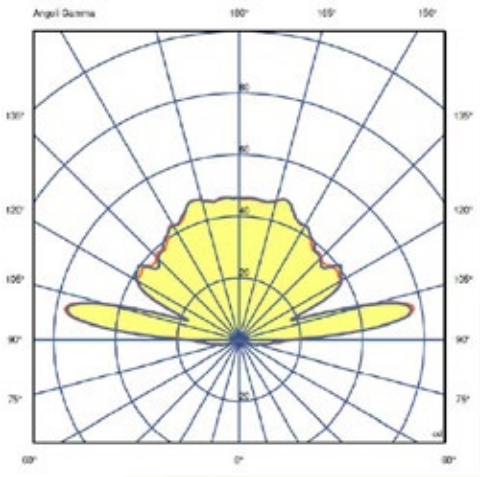
Red Light DAY



Red Light NIGHT

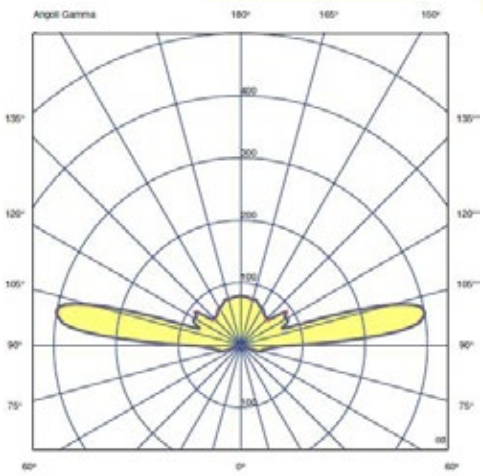


Blue Light DAY

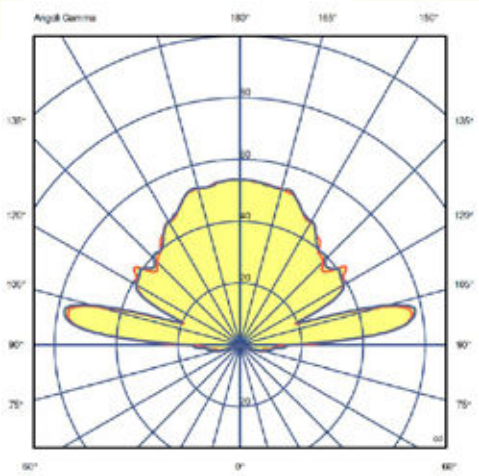


Blue Light NIGHT

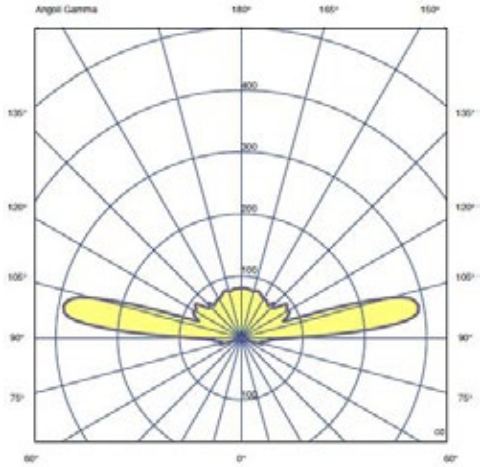
HMS REPEATER STATUS LIGHT Ex db IIC
LIGHT DISTRIBUTION FLASHING



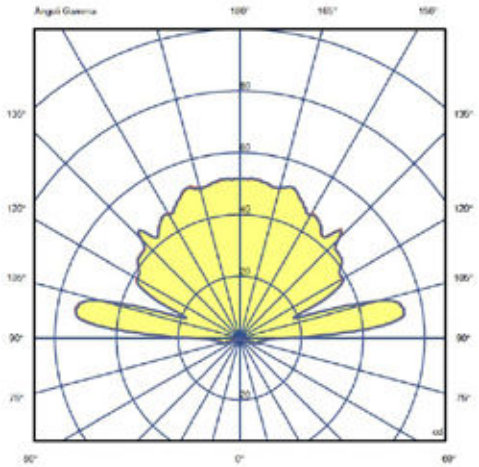
Amber Light DAY



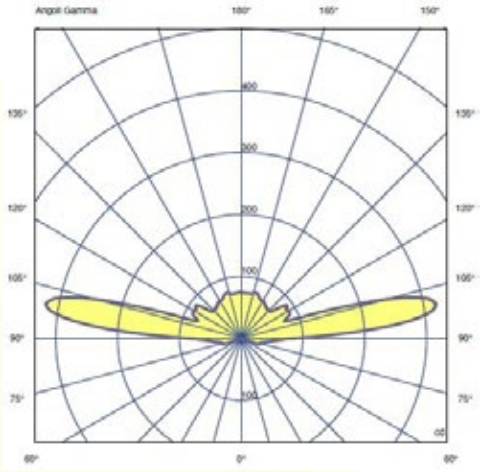
Amber Light NIGHT



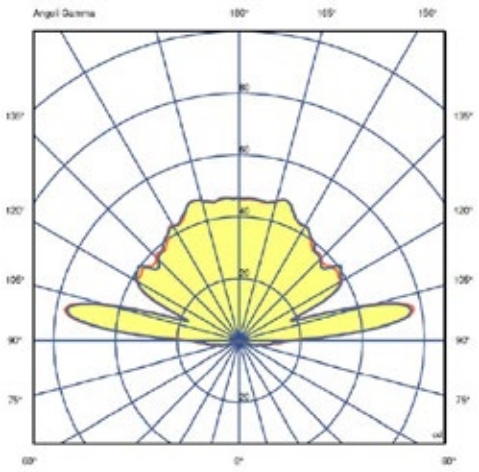
Red Light DAY



Red Light NIGHT

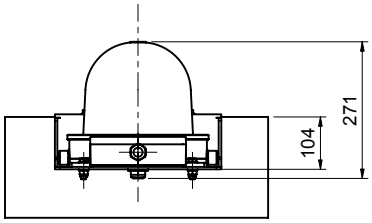


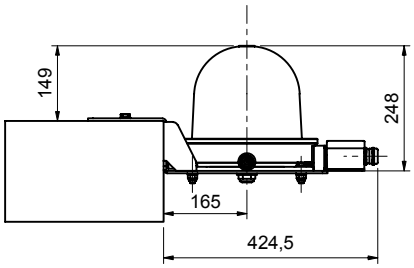
Blue Light DAY

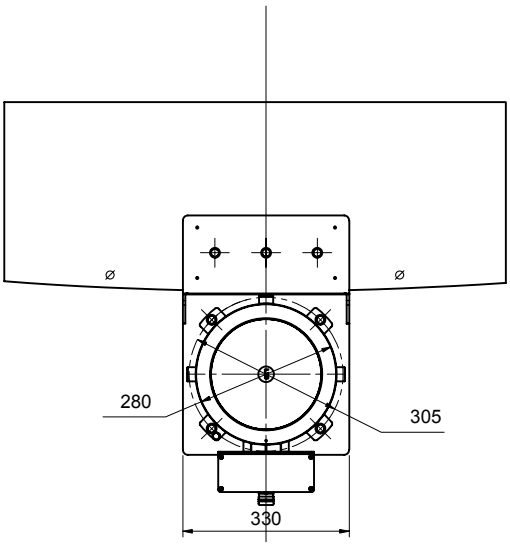


Blue Light NIGHT

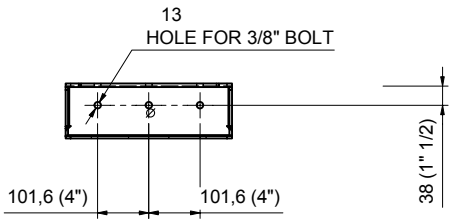
HMS REPEATER STATUS LIGHT Ex db IIC
TECHNICAL DRAWINGS



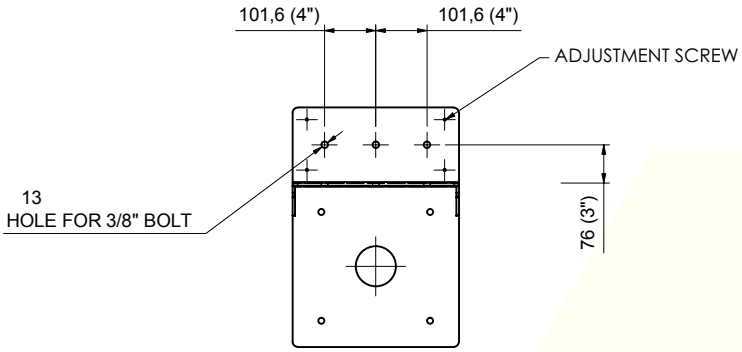




LATERAL FIXING

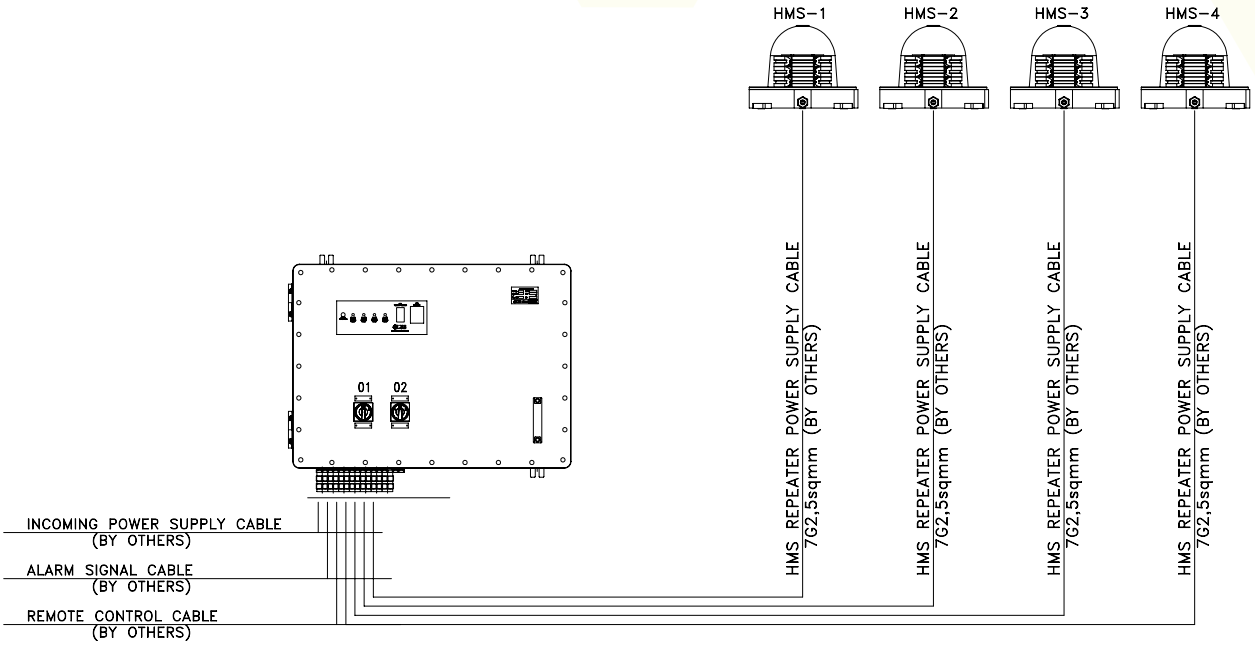


TOP FIXING

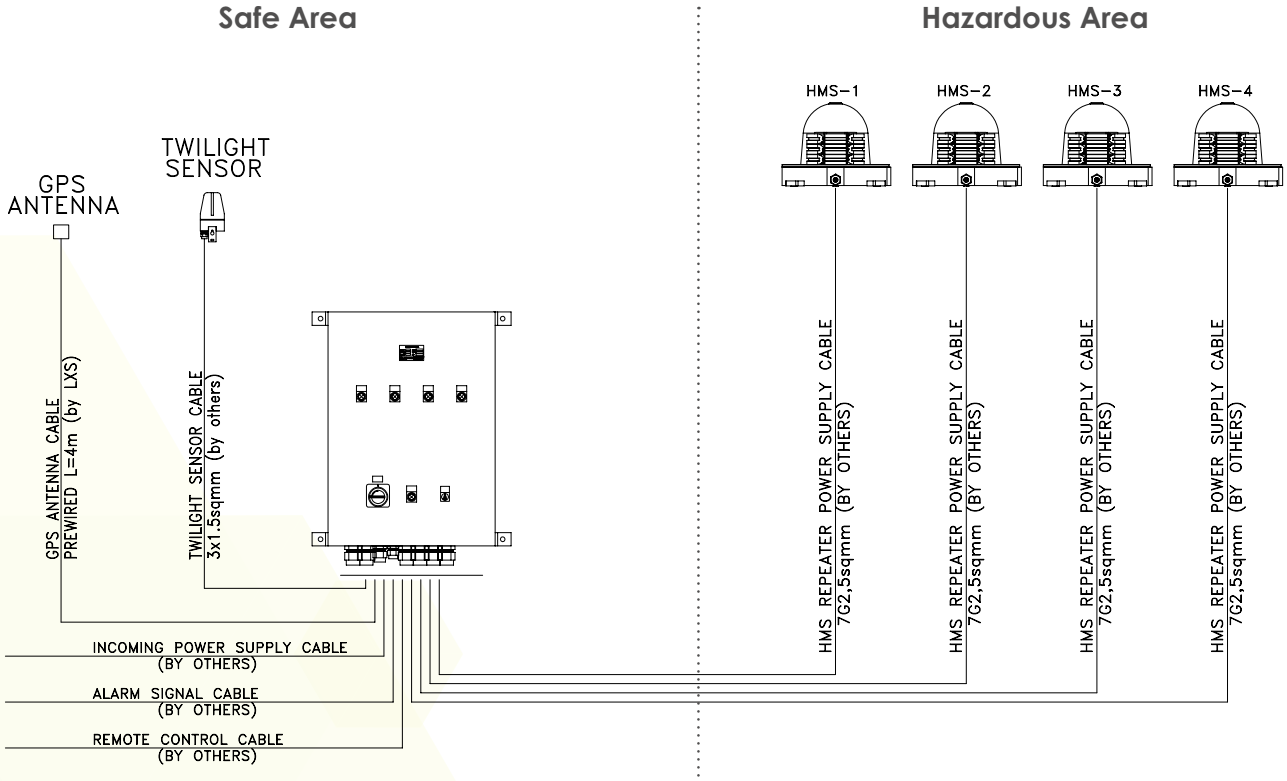


HMS REPEATER STATUS LIGHT Ex db IIC TECHNICAL DRAWINGS

TYPICAL CONFIGURATION HAZARDOUS AREA



TYPICAL CONFIGURATION SAFE AREA PANEL



AST HAPI LED Ex

The HAPI system is a visual slope guidance aid to assist the pilot in aligning the aircraft for approach to landing. It does not replace the pilot's judgment, skill and responsibility to land the aircraft safely with or without this visual aid.

HAPI is a system for use as visual slope guidance on heliports and offshore helidecks. One HAPI system is for one helicopter approach path. It is installed on the side opposite the approach, facing across the landing area. Digital leveling and aiming by means of a hand held field programming device. This may also program the alarm tolerances.

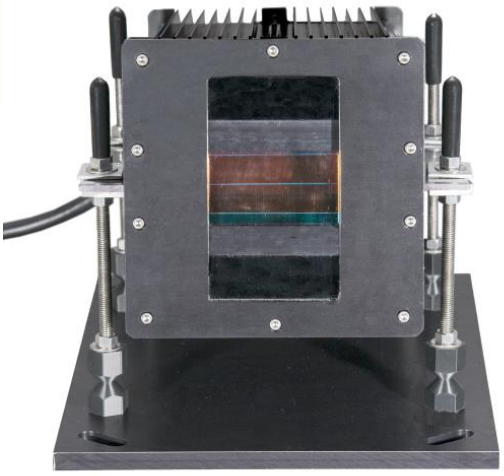
HAPI SIGNALS:

Flashing – Above Slope

On Slope

Slightly Below Slope

Flashing – Below Slope



HAPI-89001-1-F

Ordering Code:

Point Type	—	Voltage	—	Classification	—	Form*	—	Options
AST.HAPI-89001		1: AC, 96-264V 50/60Hz 3: 24 volts DC		(blank): Safe Area EX: Class I, Division 2		F: Frangible		See page 2

*The fra frangible universal mounting is less than 25 cm tall when installed. Frangible mounting includes four threaded legs with frangible couplings, mounting plate & anchor bolts. The HAPI includes a 3m cable loop as standard.

Compliances:

ETL Listed to UL 1598A Marine Vessels, IP66 & IP67 ETL Listed to CSA C22.2 No. 137-M1981 & No. 250.0-08 Canada ETL Listed to UL 1598 at -40 deg C to +55 deg C
Class I, Division 2, Groups A B C D, T5 at -40 deg C to +55 deg C
Class I, Zone 2, Groups IIA IIB+H2 IIC, T5 at -40 deg C to +55 deg C
ICAO Annex 14, Volume II, Chapter 5
FAA AC 150/5390-2C, paragraphs 219, 318 & 418
ONGC (India) FS-4044, paragraph 6.6
Registered ISO 9001:2015

Weights:	lbs.	kg.
Light Unit	25	11.3
Hardware Kit	15	6.8
ROS/ROSW	15	6.8
PLS Assembly	12	5.4
PLS Assembly	14	6.4

Dimensions: Light Unit Inches (mm)	L: 15.5 (394) W: 12.0 (305) H: 9.5 (241)
Power Use:	70 watts 75 VA
Adjustment:	0° to 15°
Brightness: Control	Three (3) steps
Alarms:	Flasher Failure LED Array Failure Alignment

OPTIONS & ACCESSORIES

EX	Hazardous Area Class I, Division 2 (Zone 2) HAPI unit.
JBX	Junction Box Class I, Division 2: For mating the cable loop connection at the HAPI-EX with contractor supplied conduit/cabling to the remote mounted PHC, ROS or ROSEX.
PHC	See PHC system controller data file HL411PHC. HAPI operation requires either a PHC controller with option –HC or one of the –ROS options below must be added to the HAPI.
ROS	Remote Operator Station: Includes ON-OFF switch, brightness control, surge protection, alignment alarm indication and remote alarm contacts in a NEMA 4X (IP66) enclosure.
ROSW	Remote Operator Station Wireless: Same as –ROS plus wireless ON-OFF operation via a key fob operating at 868 MHz when set in the AUTO position. The fob is paired to the HAPI ROS. Note that the ROSW unit is hardwired to the HAPI; only the key fob operation is wireless.
ROSEX	Same as –ROS except Class I, Division 2 (Zone 2) & NEMA 4X (IP66) enclosure. It is available as -ROSWEX wireless operation.
SS	Stainless Steel 316L enclosure when used with –ROS or –ROSW.
GS	Gyro-Stabilized Mounting (safe area only)
PLB	Adds the PLB-40300 wiring junction box recessed in the pavement with baseplate & cable gland for the HAPI's standard cable loop. For land-based installations only and may be used with rigid or frangible HAPI system.
PLS	Same as option –PLB except uses the PLS-40304 shallow wiring junction box.

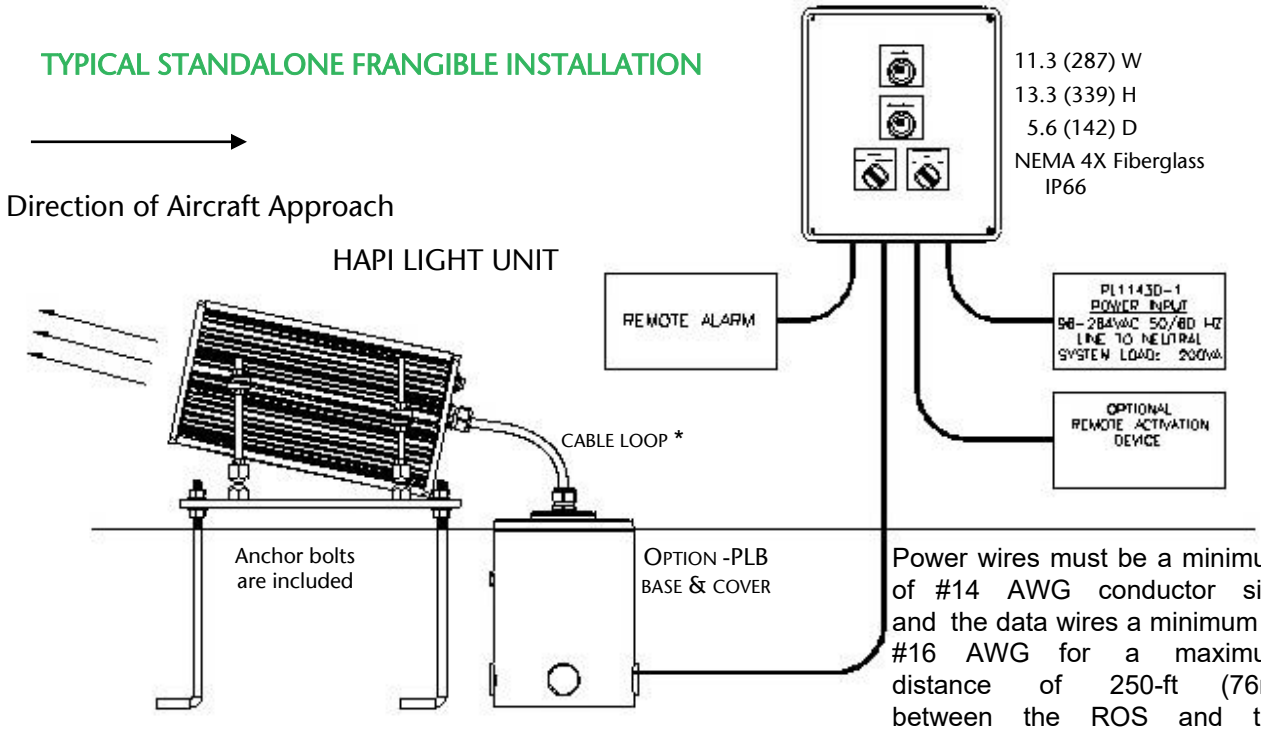
RECOMMENDED OR REQUIRED ACCESSORIES

Required	PL11248-HAPI Programmer This handheld device is required to install and maintain the HAPI system. It plugs into the HAPI unit to set the leveling and the aiming angle.
Optional	PPC-40700-1-34T Photoelectric Control FAA photoelectric control used with ROS set in AUTO position.

HAPI UNIT SIDE VIEW
FRANGIBLE MOUNTING

HAPI LEG ASSEMBLY DETAIL
SHOWING BEVELED WASHERS FOR
POSITIVE MECHANICAL CONTACT

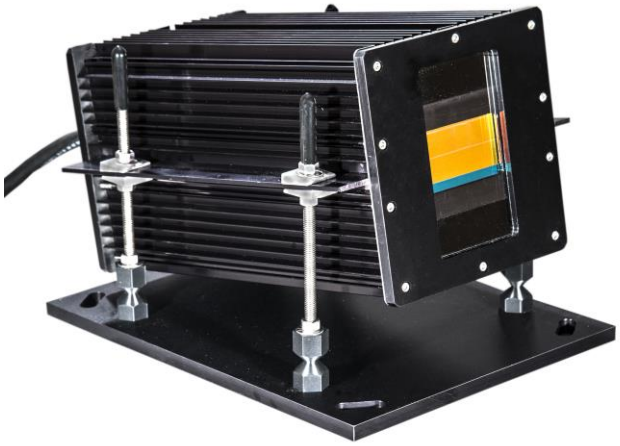
TYPICAL STANDALONE FRANGIBLE INSTALLATION



Power wires must be a minimum of #14 AWG conductor size and the data wires a minimum of #16 AWG for a maximum distance of 250-ft (76m) between the ROS and the HAPI light unit's cable loop.

* The 3-meter cable loop consists of seven (7) conductors all Line-Neutral-Ground

HAPI-89001-1-F
FRANGIBLE MOUNTING

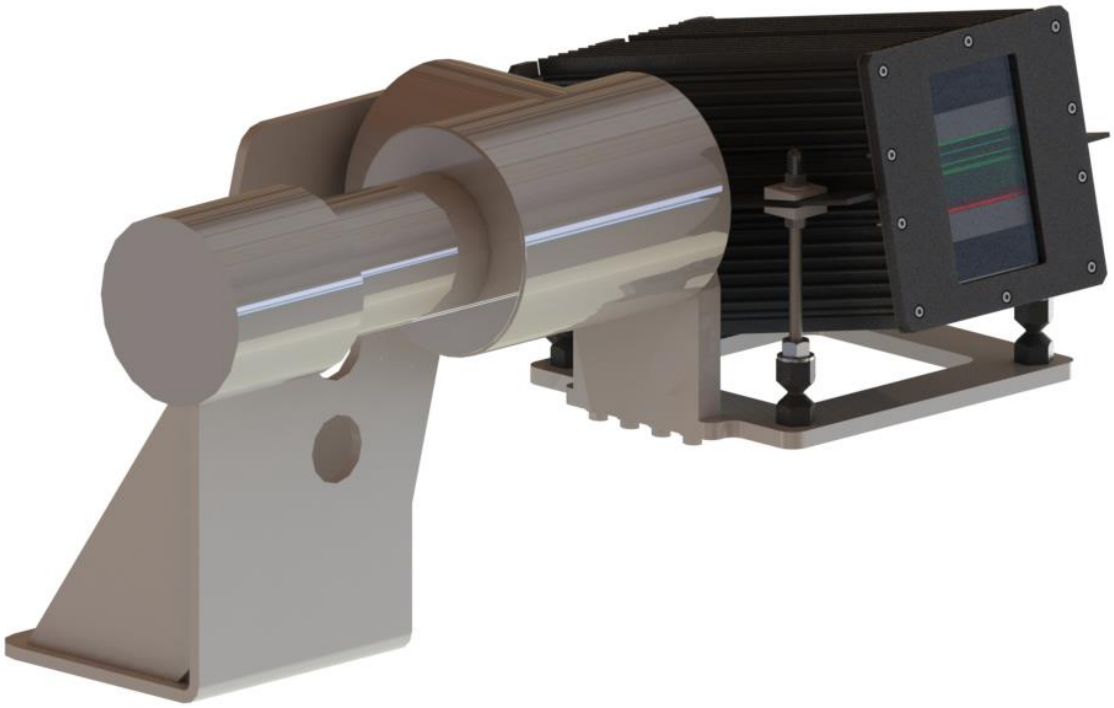


Plugs into the rear of the HAPI unit for leveling and for setting of the aiming vertical angle.

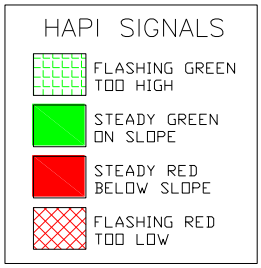
PL11248-HAPI SYSTEM PROGRAMMER

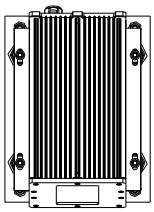
GYRO-STABILIZED
MOUNTING OPTION -GS

This option is used for a HAPI light unit installed on a mobile marine vessel. The gyro unit stabilizes on the Bank (X) and Elevation (Y) axis so that the mounting arm with HAPI unit will always stay level, regardless of the motions of the vessel.
Adds 28 lbs (12.7 kg) to the weight of the HAPI light unit.



HAPI-89001

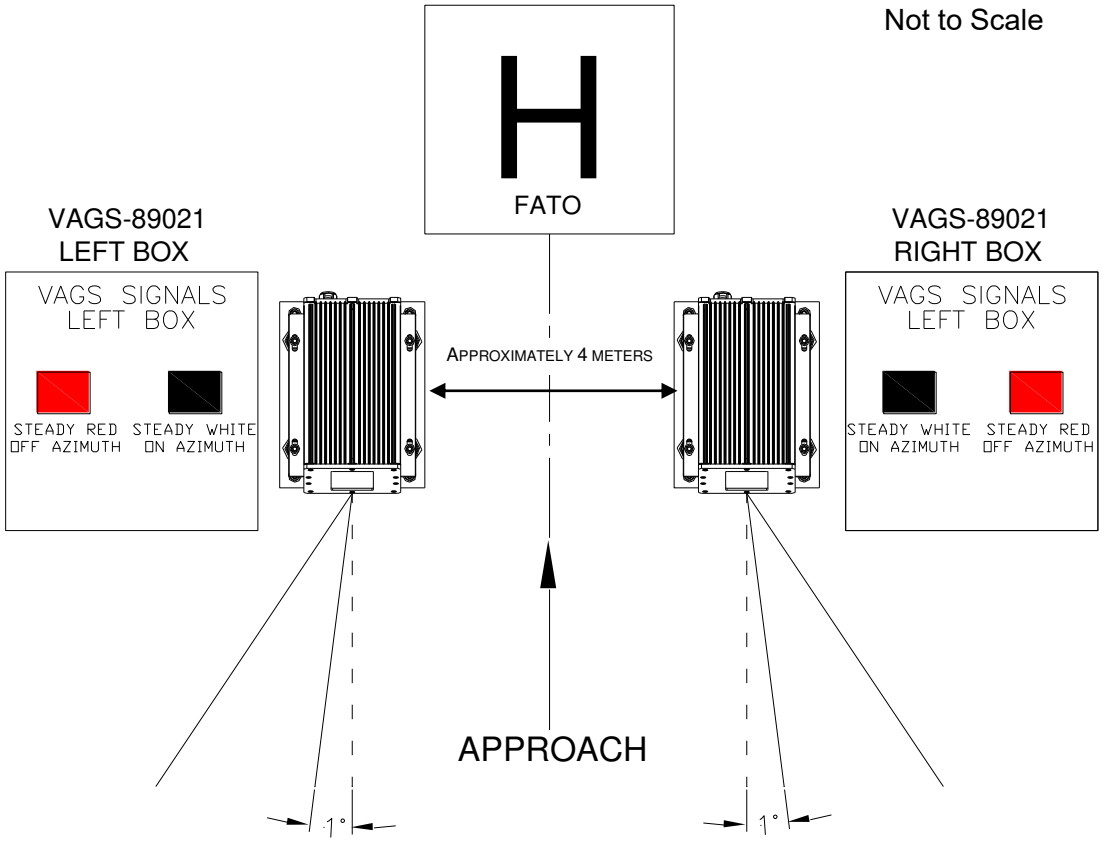




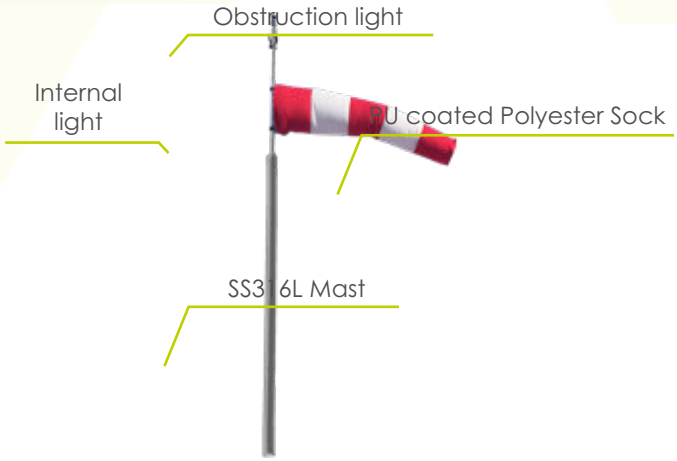
AIMING:

If the HAPI system is installed with a VAGS system, both systems should be aimed at the same vertical angle. We recommend an On Slope vertical angle setting between 5 and 10 degrees. The HAPI angle must be set so the transition line to flashing red allows the aircraft to clear any obstacles in the approach path.

Not to Scale



HELIDECK WINDSOCK
COLLAPSIBLE VERSION



- **Sock colour: ORANGE/WHITE/RED&WHITE stripes**
- **Designed to be visible from up to 200m**
- **Collapsible mechanism***
- Compliance: **ICAO**
- **Ex marking for lights used:**
  II 2 GD Ex de IIC T6 Gb
  Ex tb IIIC T67°C Db, IP66

* Collapsible mechanism: when a helicopter hits the Windsock mast, the pole falls to the ground without breaking

NOTE: Lights are covered by ATEX or IECEx certificate

CERTIFICATION

CE

COMPLIANCE

ICAO EASA

FEATURES

SOCK: 100% PU coated Polyester

MAST: 100% SS316L

TYPICAL APPLICATION

HELIDECK WINDSOCK
TECHNICAL SPECIFICATION AND DRAWING

KEY FEATURES

- Sock colour: ORANGE/WHITE/RED&WHITE stripes
- Designed to be visible from up to 200m

MECHANICAL FEATURES

- Sock material: Polyester PU coated
- Sock dimensions: 2,4m long x 0,60m mouth diameter x 0,30m tail diameter
- Mast material: SS316L natural finish (not painted), collapsible mechanism
- Mast height: 3m to windsock centerline

CERTIFICATIONS

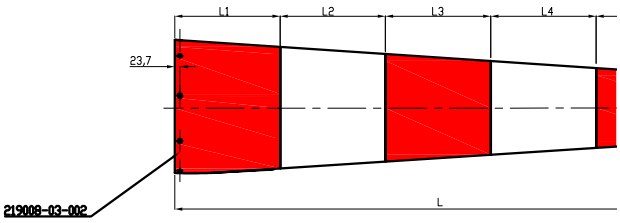
- CE marking

COMPLIANCE

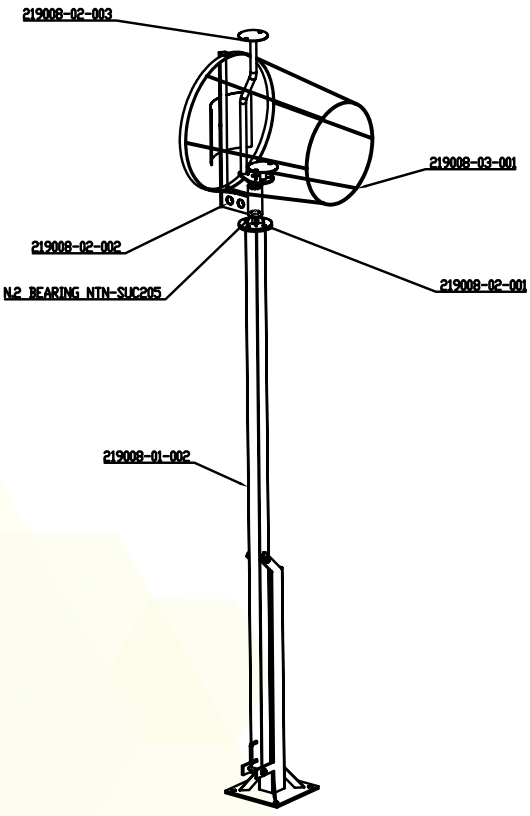
- ICAO Annex 14 Vol. II Heliports - Chapter 5
  ICAO Annex 14 Vol. I Visual Aids - Chapter 5

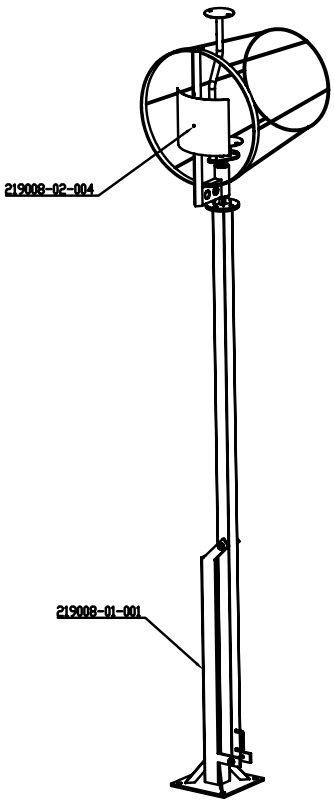
ODER CODE

AST.WDI-Ex



STANDARD WINDSOCK MAST WITH INTERNAL LIGHTING	
Base Plate Measurements	280x280mm
Height of Windsock above Ground	>3m
Windsock Throat Opening	600mm
Windsock Length	2400mm





AirSea Radio System
AST.TRPRE ADS-B
Transponder Receiver

AirSea TRPRE ADS-B definition

The AirSafe TRPRE is used for automartic control of heliport/helipad Lights.
It receives the ADS-B transponder signal generated by any aircraft (including the ICAO name, position in the sky, relevant velocity and direction).

When the aircraft approaches where the device is installed, the AST TRPRE unit calculates the distance between the two: if the distance is less than a prefixed value, the heliport lights installed are switched on.

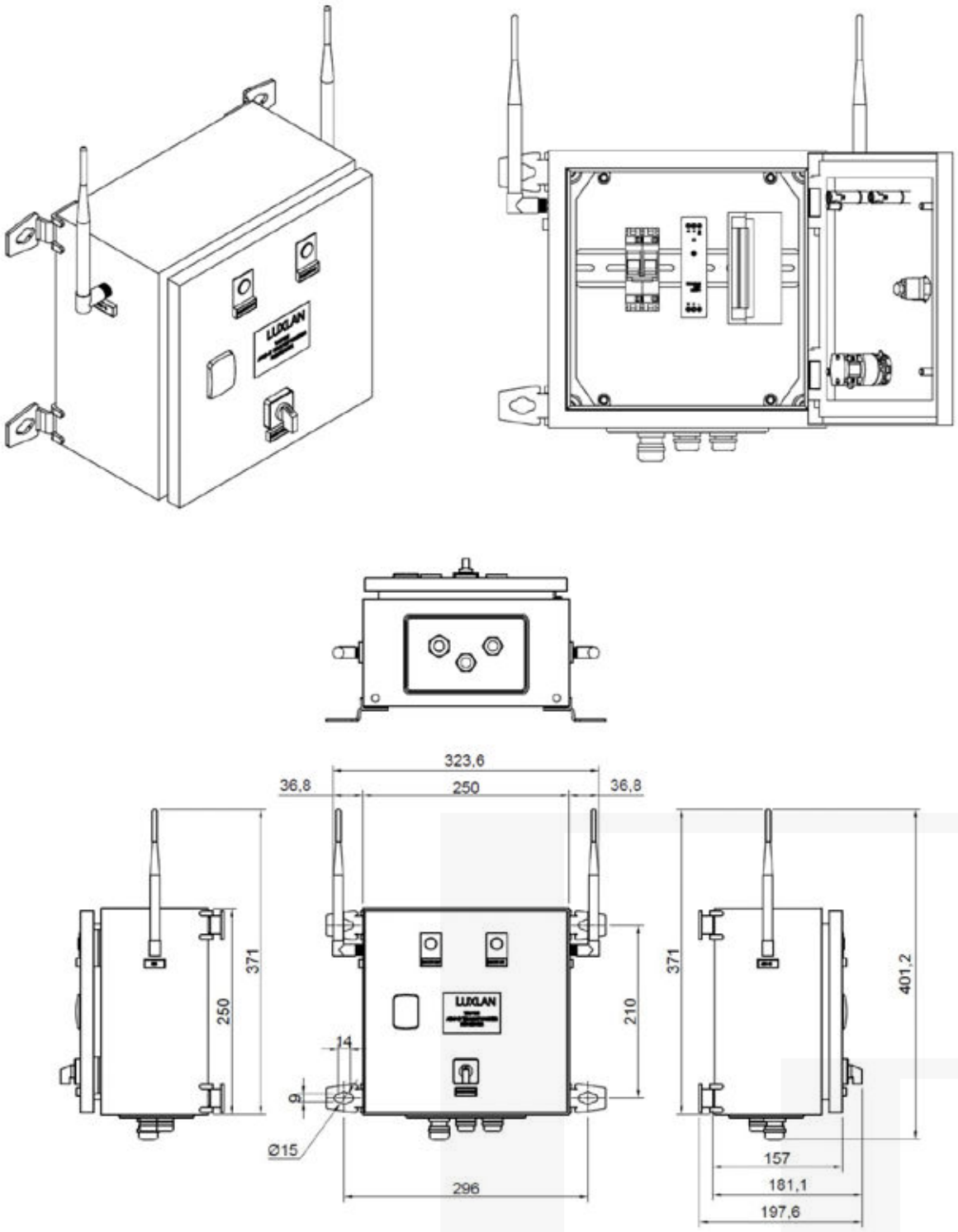
AirSea TRPRE ADS-B Feafures

- IP 65 PROTECTION
- Themperature range -20°C / +55°C
- 110/230 V 50/60 Hz power supply
- 24 V DC power supply
- 8 dip switches for device setting
- CAN Bus Communication
- Distance setting: from 500 ft to 32.000 ft
- Aicraft type: from A1 to A7

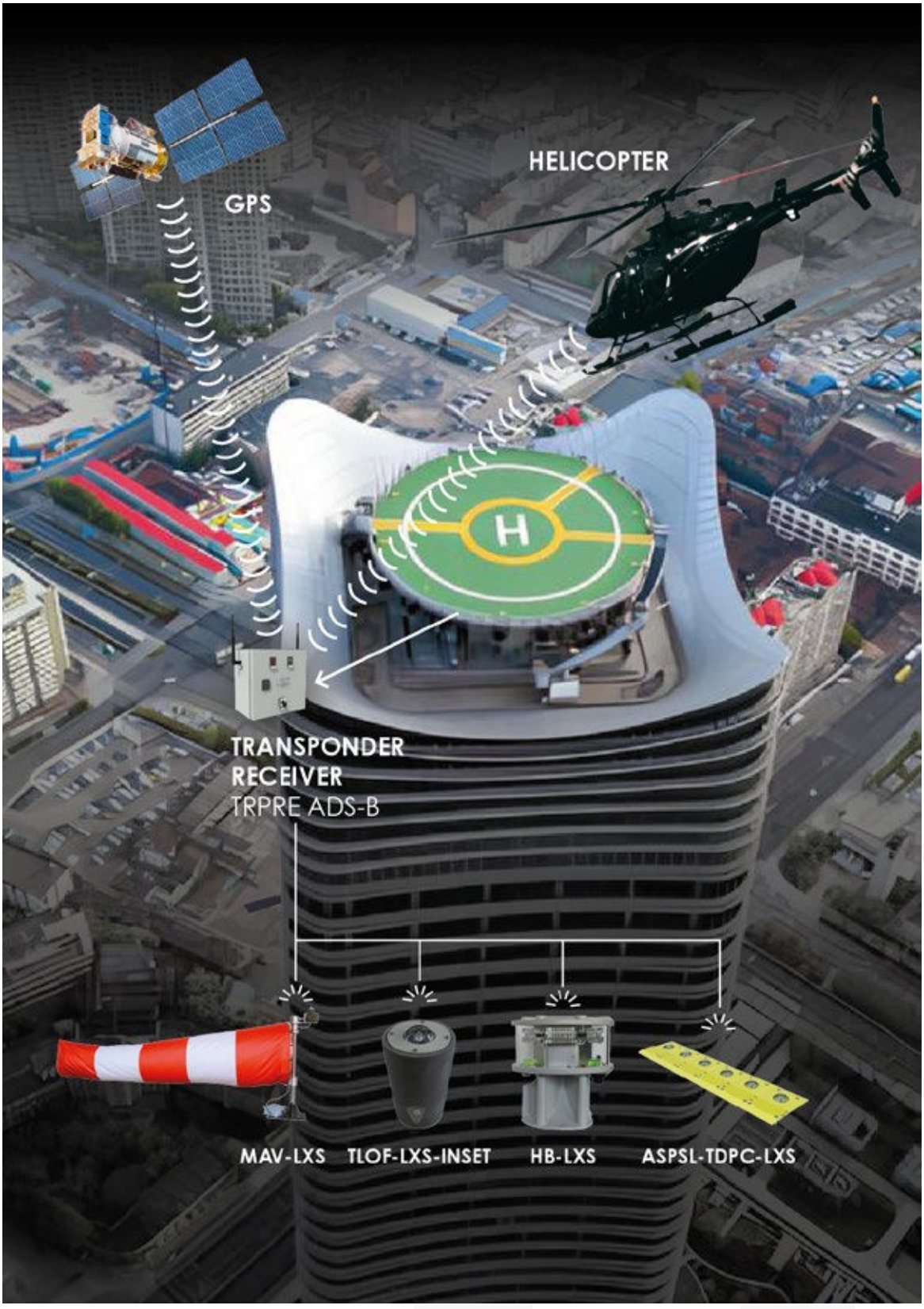
What is included in ythe System

- ADS-B transponder signal receiver and antenna
- GPS receiver and antenna
- Main switch
- Aircraft detected signal light
- No aircraft signal light
- Automatic fuse protection
- AC/DC power unit
- Steel enclosure

AirSea Radio System
AST.TRPRE ADS-B DRAWING



AirSea Radio System
APPLICATIONS HELIPORT

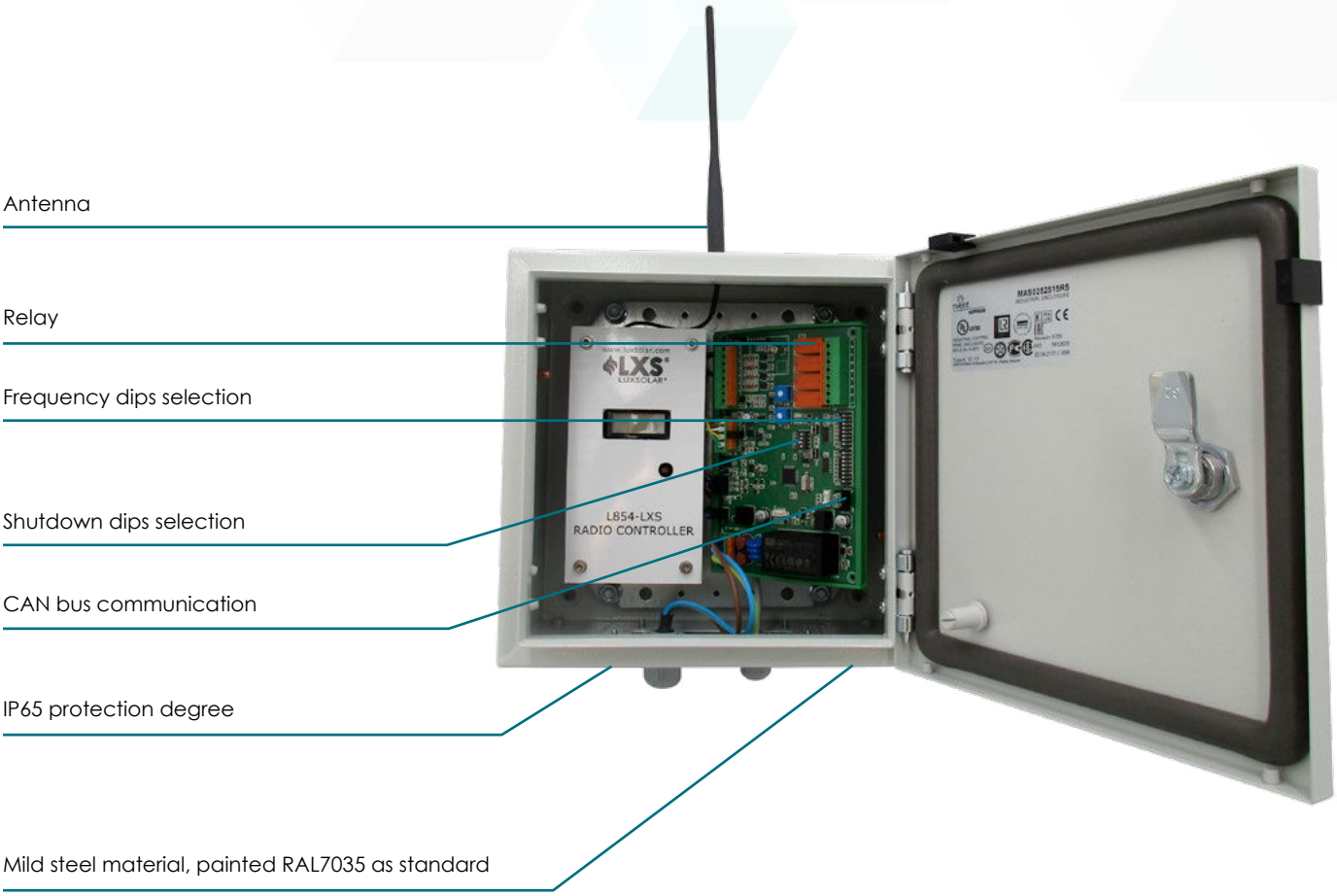


RADIO RECEIVER/DECODER AST.L854-LXS

A radio receiver/decoder is a **device used by pilots to communicate by air to the ground (Type I).**

FAA L854 is a device that enables pilots to switch on and control heliport lighting systems. This system is essential for landing areas unattended by ground personnel, making it easy and quick to control lights such as FATO, TLOF, floodlights, windsocks, heliport beacons.

RADIO RECEIVER/DECODER AST.L854-LXS

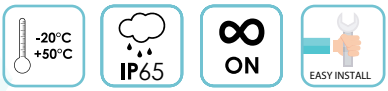


LUXSOLAR, according to FAA AC 150/5345-49, has developed its **AST.L854-LXS radio received/decoder** which **through a series of microphone clicks allows pilots to switch ON and set the intensity of heliport lights.**

The system is also designed for **automatic shutdown after 15 minutes,** this avoids wasting energy and helps reduce light pollution; other shutdown timing settings available.

CERTIFICATION

FEATURES



TYPICAL APPLICATION

RADIO RECEIVER/DECODER AST.L854-LXS TECHNICAL SPECIFICATIONS

FUNCTIONING

Helicopter pilot using on-board communication button activates the radio system and, according to the number of clicks, the lighting system turns ON at several intensities:

- **3 clicks:** lighting system is activated at low intensity
- **5 clicks:** lighting system is activated at medium intensity
- **7 clicks:** lighting system is activated at high intensity

FEATURES

- FAA L854 Type I: Air - Ground
- Pilot Controlled Light (PCL) Type J: click activated through PTT button
- Quick system enable: within 5 seconds
- Automatic shutdown: after 15 minutes that system is inactive
- Working frequency: 118-136MHz
- Temperature range: -40°C / +55°C
- Available operating ranges: 100/240Vac 50-60Hz or DC version available
- CAN bus (Controller Area Network) communication

WHAT IS INCLUDED IN THE SYSTEM?

- AM receiver
- - Type A decoder
- - Channel spacing (8.33KHz) or (25KHz)

12” Adjustable Wrench
AST.BR01-6607-00

Large Rescue Axe
AST.BR12-001-00

Crowbar
AST.BR01-605-00

Rescue Grab Hook
AST.BR08-0010-00

Bolt Cutter
AST.BR01-6612-00

Alu Latter 2,8 meter - 2 piece
AST.BR01-6608-00

Hacksaw for metal incl 6 spare blades
AST.BR01-6610-01

Quick Release Knife & sheath
AST.BR01-6609-00

Fire Blanket
AST.FB180-180-

Metal Snipper
ASP.PRO-STAN-SNIPP

Fireproof lifeline
AST.BR00-6618-00

Sid Cutter
AST.BRO01-6604-00

Options:

First Aid Box
AST.FA-BOX
DIN 13157

CONTENT:

* Bracket for wall mounting included
* Made of strong ABS plastic
* The dimensions of the suitcase are: 280 x 200 x 115 mm

1 x tape roll 2.5x5m.
8 x elastic plaster 10x6cm
4 x plaster 4x6,5cm
4 x plaster 1.9x7.2cm
8 x plaster 2.5x7.2cm
4 x plaster 2x12cm
1 x gauze compress 6x8cm
3 x gauze compress 8x10cm
6 x gauze compress 10x10cm
1 x gauze compress 10x12cm
1 x gauze binding 60x80cm
2 x eye compress 5.5x7.5cm
1 x ice bag
1 x aluminum rug 160x210cm
2 x elastic bandage 6x400cm
2 x elastic bandage 8x400cm
2 x scarf 96x96x136cm
1 x scissors
2 x plastic bags with zipper
5 x napkins 20x30cm
4 x disposable gloves
1 x first aid guide

AST.HEL-Stretcher-2
DIN 13024

AST.HEL-Stretcher
DIN 13024

Rescue Blanket
AST.RESC-Blanket

Emergency Foil
AST.REC-Foil

Options:

Emergency Burncarfe Kit
AST.VIK-Extin-BR

Helmet
AST.BR0-0783-00

Fire Estinguisher
AST.VIK-ABC-Extin

Firefighting Suit
Jacket: AST.VIK-FF-Jack
PS8410
Trouser: AST.VIK-FF-TROUS
PS8460

AST.VIK-FF-TROUS
PS8460

Holder for Estinguisher
AST.VIK-Extin-BR

Fire Gloves
AST.BR08-0024-00

Prohibit Landing
blanket
AST.BR00-6200-00

For more information

Contact us for

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TECHNOLOGY

AirSea Technology ApS

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