

Low-intensity Red and IR Obstruction Lights

OBELUX
AVIATION LIGHTS

ICAO Low-intensity Type A 10cd, Type B 32cd and Type E 32cd
Low-intensity 50cd
FAA L-810
Infrared 850nm

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Optical characteristics

- ▶ 10cd red and IR
- ▶ 32cd red and IR
- ▶ 50cd red and IR
- ▶ Red or IR only
- ▶ Color aviation RED
- ▶ Horizontal beam 360°
- ▶ Vertical beam >10°
- ▶ Infrared 850nm
- ▶ All models fixed or flashing
- ▶ Photocell for Day / Night switch
- ▶ LEDs lifetime is at least 100 000 hours

Specifications met

ICAO International Standards and Recommended Practices: Aerodromes Annex 14 Volume 1, 8th Edition, July 2018, Chapter 6:
Low-intensity Type A
Low-intensity Type B
Low-intensity Type E

FAA Advisory Circular (9/28/2016)
AC 150/5345-43H:
L-810
L-810F

Finnish Civil Aviation Authority, TraFi (FIN)

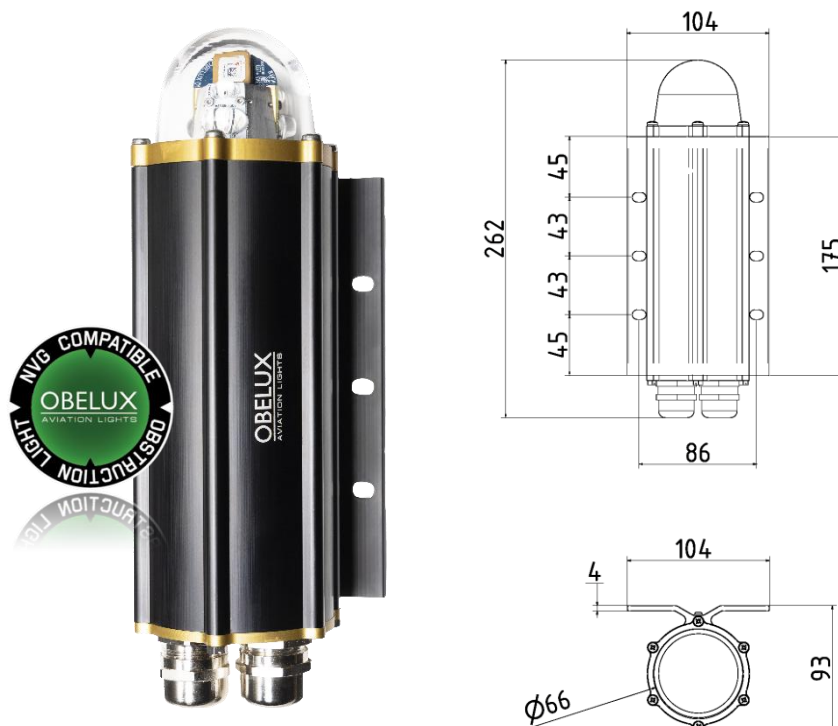
Transportstyrelsen TSFS 2020:88 (SWE)

Luftfartstilsynet FOR-2014-07-15-980 (NOR)

Ministerie van Infrastructuur en Milieu (lage intensiteit), 30.9.2016 (NLD)

German Aviation Regulations (D), certified as Hindernisfeuer ES, AVV
Kennzeichnung from 15.12.2023

Transport Canada Standard 621, 2021/11/02 (CA)



Picture for illustration only

Low-intensity Obstruction Lights

LED Aviation Obstruction Lights

Obelux low-intensity obstruction light with fully Night Vision Goggle (NVG) compliant infrared. The light is designed for marking tall structures such as wind turbines, chimneys, masts, and towers. The product offers unique features such as fault monitoring, photocell and switcher incorporated in the light. Optionally the lights can be connected to Obelux aviation light system through Modbus.

Key Features

- ▶ Based on LED technology
- ▶ Low-intensity RED fixed and flashing
- ▶ NVG compliant infrared (IR)
- ▶ Incorporated photocell for Day/Night switching
- ▶ GPS synchronization
- ▶ Both stand-alone and Modbus operation available
- ▶ Extremely low power consumption
- ▶ Provides long maintenance free operating time
- ▶ 5-year warranty, optional 10-year warranty
- ▶ Cold spare operation
- ▶ Thermostat controlled heater
- ▶ Smart heater (DC models, used in battery powered operation)
- ▶ Deep discharge protection (DC models)
- ▶ Battery powered operation (DC models)

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Electrical Characteristics

- ▶ AC models: AC voltage range:
Nominal 100-250V_{AC} @ 50-60Hz
- ▶ DC models: DC voltage range: 10-60V_{DC}
- ▶ Robust overvoltage protection (Type II)
- ▶ Isolated RS-485
- ▶ Alarm relay
maximum loads: 250VAC @ 8A; 50VDC @ 1A

Mechanical Characteristics

- ▶ Anodized, marine grade aluminum body and end parts
- ▶ AISI316 acid proof stainless steel screws
- ▶ Glass cover, degree of protection IP65
Clear polycarbonate cover available
- ▶ Acrylic lenses, UV protected
- ▶ Operating temperature range -40...+55 °C
- ▶ Height 255 mm, diameter 104 mm
- ▶ Weight 1,3 kg (without mounting set)
- ▶ Terminal blocks for 0.2...4 mm² (24-12 AWG) wires

Mounting Set Options

- ▶ MS-HV80
- ▶ MS-EV60
- ▶ MS-EV100
- ▶ MS-EV150
- ▶ MS-DEV60
- ▶ MS-DEV100
- ▶ MS-RW
- ▶ MS-LVU/LVA
- ▶ MS-N1B
- ▶ MS-WT1/5

Optional Controllers

- ▶ CP-XX Series (Interfaces: Ethernet TCP/IP and RS-485/Modbus)
- ▶ CP-M1 Series (Interface: RS-485/Modbus)

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Product codes

In product order codes (-GAM): G = GPS, A = alarm relay, M = Modbus

Basic versions (-A) are highlighted with yellow color.

Low intensity 10cd red + Infrared (IR) Type A

Order code	ICAO	Output	Operating voltage	Power consumption	IR	Photocell	Alarm relay	Modbus	GPS sync	Fault monitoring	Heater
AC MODELS											
LI-AC-10-A	Type A	10cd	100-250VAC	0.65VA	No	Yes	Yes	No	No	Yes	Yes
LI-AC-10-AM	Type A	10cd	100-250VAC	0.8VA	No	Yes	Yes	Yes	No	Yes	Yes
LI-AC-10-GAM	Type A	10cd	100-250VAC	0.8VA	No	Yes	Yes	Yes	Yes	Yes	Yes
LI-AC-10-IR-A	Type A	10cd+IR	100-250VAC	0.85VA	Yes	Yes	Yes	No	No	Yes	Yes
LI-AC-10-IR-AM	Type A	10cd+IR	100-250VAC	0.85VA	Yes	Yes	Yes	Yes	No	Yes	Yes
LI-AC-10-IR-GAM	Type A	10cd+IR	100-250VAC	1.0VA	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DC MODELS											
LI-DC-10-A	Type A	10cd	10-60VDC	0.5W	No	Yes	Yes	No	No	Yes	Yes
LI-DC-10-AM	Type A	10cd	10-60VDC	0.5W	No	Yes	Yes	Yes	No	Yes	Yes
LI-DC-10-GAM	Type A	10cd	10-60VDC	0.65W	No	Yes	Yes	Yes	Yes	Yes	Yes
LI-DC-10-IR-A	Type A	10cd+IR	10-60VDC	0.72W	Yes	Yes	Yes	No	No	Yes	Yes
LI-DC-10-IR-AM	Type A	10cd+IR	10-60VDC	0.72W	Yes	Yes	Yes	Yes	No	Yes	Yes
LI-DC-10-IR-GAM	Type A	10cd+IR	10-60VDC	0.85W	Yes	Yes	Yes	Yes	Yes	Yes	Yes

GERMANY - Low intensity 10cd red + Infrared (IR) Type A, D (Germany)

Certified as Hindernisfeuer ES (inclusive IR)

Order code	ICAO	Output	Operating voltage	Power consumption	IR	Photocell	Alarm relay	Modbus	GPS sync	Fault monitoring	Heater
AC MODELS											
LI-AC-10-IR-A-D	Type A	10cd+IR	100-250VAC	1.2W	Yes	Yes	Yes	No	No	Yes	Yes
LI-AC-10-IR-AM-D	Type A	10cd+IR	100-250VAC	1.3W	Yes	Yes	Yes	Yes	No	Yes	Yes
LI-AC-10-IR-GAM-D	Type A	10cd+IR	100-250VAC	1.4W	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DC MODELS											
LI-DC-10-IR-A-D	Type A	10cd+IR	10-60VDC	1.1W	Yes	Yes	Yes	No	No	Yes	Yes
LI-DC-10-IR-AM-D	Type A	10cd+IR	10-60VDC	1.1W	Yes	Yes	Yes	Yes	No	Yes	Yes
LI-DC-10-IR-GAM-D	Type A	10cd+IR	10-60VDC	1.3W	Yes	Yes	Yes	Yes	Yes	Yes	Yes

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Low intensity 32cd red + Infrared (IR) Type B and E

Order code	ICAO / FAA	Output	Operating voltage	Power consumption	IR	Photo-cell	Alarm relay	Modbus	GPS sync	Fault monitoring	Heater
AC MODELS											
LI-AC-32-A	Type B/E / L-810	32cd	100-250VAC	1.2VA	No	Yes	Yes	No	No	Yes	Yes
LI-AC-32-AM	Type B/E / L-810	32cd	100-250VAC	1.2VA	No	Yes	Yes	Yes	No	Yes	Yes
LI-AC-32-GAM	Type B/E / L-810	32cd	100-250VAC	1.3VA	No	Yes	Yes	Yes	Yes	Yes	Yes
LI-AC-32-IR-A	Type B/E / L-810	32cd+IR	100-250VAC	1.4VA	Yes	Yes	Yes	No	No	Yes	Yes
LI-AC-32-IR-AM	Type B/E / L-810	32cd+IR	100-250VAC	1.4VA	Yes	Yes	Yes	Yes	No	Yes	Yes
LI-AC-32-IR-GAM	Type B/E / L-810	32cd+IR	100-250VAC	1.5VA	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DC MODELS											
LI-DC-32-A	Type B/E / L-810	32cd	10-60VDC	1.1W	No	Yes	Yes	No	No	Yes	Yes
LI-DC-32-AM	Type B/E / L-810	32cd	10-60VDC	1.1W	No	Yes	Yes	Yes	No	Yes	Yes
LI-DC-32-GAM	Type B/E / L-810	32cd	10-60VDC	1.2W	No	Yes	Yes	Yes	Yes	Yes	Yes
LI-DC-32-IR-A	Type B/E / L-810	32cd+IR	10-60VDC	1.3W	Yes	Yes	Yes	No	No	Yes	Yes
LI-DC-32-IR-AM	Type B/E / L-810	32cd+IR	10-60VDC	1.3W	Yes	Yes	Yes	Yes	No	Yes	Yes
LI-DC-32-IR-GAM	Type B/E / L-810	32cd+IR	10-60VDC	1.4W	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Canada - CL810(F)

Transport Canada Standard 621, 2021/11/02 (CA)

Order code	ICAO / FAA	Output	Operating voltage	Power consumption	IR	Photo-cell	Alarm relay	Modbus	GPS sync	Fault monitoring	Heater
AC MODELS											
LI-AC-32-IR-A-CL810	CL810(F)	32cd+IR	100-250VAC	1.4VA	Yes	Yes	Yes	No	No	Yes	Yes
LI-AC-32-IR-AM-CL810	CL810(F)	32cd+IR	100-250VAC	1.4VA	Yes	Yes	Yes	Yes	No	Yes	Yes
LI-AC-32-IR-GAM-CL810	CL810(F)	32cd+IR	100-250VAC	1.5VA	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DC MODELS											
LI-DC-32-IR-A-CL810	CL810(F)	32cd+IR	10-60VDC	1.3W	Yes	Yes	Yes	No	No	Yes	Yes
LI-DC-32-IR-AM-CL810	CL810(F)	32cd+IR	10-60VDC	1.3W	Yes	Yes	Yes	Yes	No	Yes	Yes
LI-DC-32-IR-GAM-CL810	CL810(F)	32cd+IR	10-60VDC	1.4W	Yes	Yes	Yes	Yes	Yes	Yes	Yes

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Low intensity 50cd red + Infrared (IR)

Order code	ICAO / FAA	Output	Operating voltage	Power consumption	IR	Photocell	Alarm relay	Modbus	GPS sync	Fault monitoring	Heater
AC MODELS											
LI-AC-50-A	-	50cd	100-250VAC	2.4VA	No	Yes	Yes	No	No	Yes	Yes
LI-AC-50-AM	-	50cd	100-250VAC	2.4VA	No	Yes	Yes	Yes	No	Yes	Yes
LI-AC-50-GAM	-	50cd	100-250VAC	2.5VA	No	Yes	Yes	Yes	Yes	Yes	Yes
LI-AC-50-IR-A	-	50cd+IR	100-250VAC	2.6VA	Yes	Yes	Yes	No	No	Yes	Yes
LI-AC-50-IR-AM	-	50cd+IR	100-250VAC	2.6VA	Yes	Yes	Yes	Yes	No	Yes	Yes
LI-AC-50-IR-GAM	-	50cd+IR	100-250VAC	2.7VA	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DC MODELS											
LI-DC-50-A	-	50cd	10-60VDC	2.2W	No	Yes	Yes	No	No	Yes	Yes
LI-DC-50-AM	-	50cd	10-60VDC	2.2W	No	Yes	Yes	Yes	No	Yes	Yes
LI-DC-50-GAM	-	50cd	10-60VDC	2.3W	No	Yes	Yes	Yes	Yes	Yes	Yes
LI-DC-50-IR-A	-	50cd+IR	10-60VDC	2.4W	Yes	Yes	Yes	No	No	Yes	Yes
LI-DC-50-IR-AM	-	50cd+IR	10-60VDC	2.4W	Yes	Yes	Yes	Yes	No	Yes	Yes
LI-DC-50-IR-GAM	-	50cd+IR	10-60VDC	2.5W	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Infrared (IR) only

Order code	Output (adjustable 1-400mW/sr)	Operating voltage	Power consumption	IR	Photocell	Alarm relay	Modbus	GPS sync	Fault monitoring	Heater
AC MODELS										
LI-AC-IR-A-X	IR	100-250VAC	0.6VA	Yes	Yes	Yes	No	No	Yes	Yes
LI-AC-IR-AM-X	IR	100-250VAC	0.6VA	Yes	Yes	Yes	Yes	No	Yes	Yes
LI-AC-IR-GAM-X	IR	100-250VAC	0.8VA	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DC MODELS										
LI-DC-IR-A-X	IR	10-60VDC	0.4W	Yes	Yes	Yes	No	No	Yes	Yes
LI-DC-IR-AM-X	IR	10-60VDC	0.4W	Yes	Yes	Yes	Yes	No	Yes	Yes
LI-DC-IR-GAM-X	IR	10-60VDC	0.6W	Yes	Yes	Yes	Yes	Yes	Yes	Yes

OTHER COUNTRY SPECIFIC LOW-INTENSITY LIGHTS:

Obelux has other versions of low-intensity lights that have their own datasheets:

- **10cd, Switzerland:** Obstacles à la navigation aérienne Bundesamt für Zivilluftfahrt BAZL (Switzerland)
- **100cd, Australia:** The Civil Aviation Safety Authority (CASA) of Australian Government
- **100cd (170cd), Germany:** Feuer W, rot ES gemäß AVV zur Kennzeichnung von Luftfahrzeughindernissen
- **200cd, UK:** CAP 168 Civil Aviation Authority, London, UK

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NOTES:

- X = IR power (mWSR)
- All models available with IP67 water protection class (append -67 to product code, e.g. LI-AC-10-A-67)
- All models available with optional 10 year warranty (append -10 to product code, e.g. LI-AC-10-A-10, with IP67 option LI-AC-10-A-67-10)
- Power consumption depends on output light intensity
- Light intensity depends on beam width (default beam width 20°, factory setting)
- Flash rate and intensity are software configurable (flashing not limited to constant rates, flash sequences can be programmed, e.g. 'SOS')
- DC models idle power consumptions: 0.5W (light off, with GPS), 0.35W (light off, without GPS)
- Heater increases power consumption by 7W; heater turns on when temperature drops below 10 °C
- Heater can be set ON/OFF, factory setting: Heater ON
- Water protection class IP65 applies when the device is mounted vertically glass cover facing up
- Packing dimensions and weight: 280mm x 130mm x 100mm, 1.5kg

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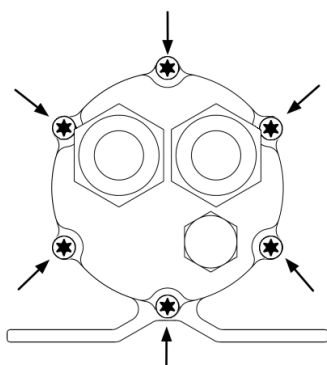
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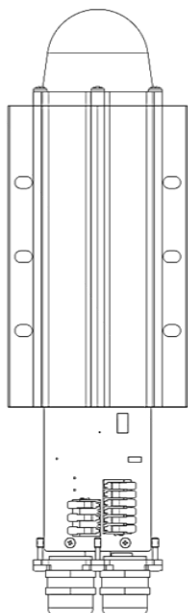
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Cabling specifications

- ▶ Cable gland M25
- ▶ Cable diameter 11-17 mm (includes cable gland seal 6-13 mm)
- ▶ Wire diameter max. 4 mm²
- ▶ Recommended cables
 - Power: 3G1,5 mm² or 3G2,5 mm²
 - Data: 3G0,5 mm² - 3G1,5 mm², shielded
 - Power + Data: Hybrid cable (e.g. Servo cable)



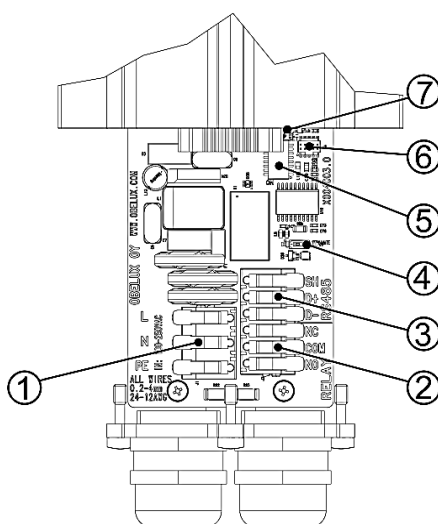
Back plate screws (T20)



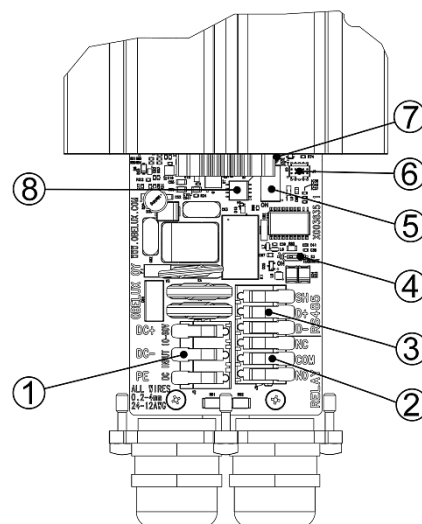
Light opened up

Installation instructions

Open the back plate screws (Torx 20). The bottom plate and the main circuit board slide out. Route power and data cables using cable gland(s) on the back side of the light. Connect the cable wires securely to appropriate terminal block connectors. Slide the bottom plate properly in its place and securely tighten all screws. Make sure that all unused glands or gland holes are sealed.



AC models



DC models

1 Power input

Mark	Description	Information
L	Live	Connect to power supply live terminal
N	Neutral	Connect to power supply neutral terminal
PE	Ground	Protective earth

2 Alarm relay output

Mark	Description	Information
DC+	Positive	Connect to power supply positive terminal
DC-	Negative	Connect to power supply negative terminal
PE	Ground	Protective earth

3 RS-485 port

Mark	Description	Information
D+	Data+	RS-485 non-inverting pin
D-	Data-	RS-485 inverting pin
SH	Shield	Use shielded cable and connect the shield to the SH pin

4 RS-485 termination DIP switch

5 Configuration DIP switches

6 Programming terminal

7 Reset button

8 Deep discharge protection switches (DC models)

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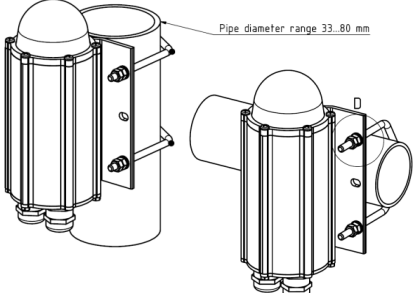
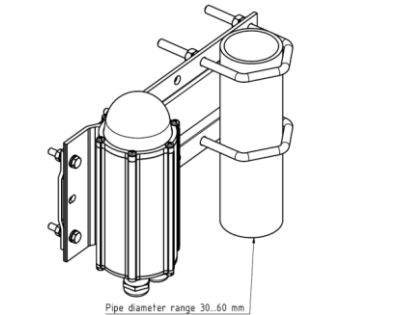
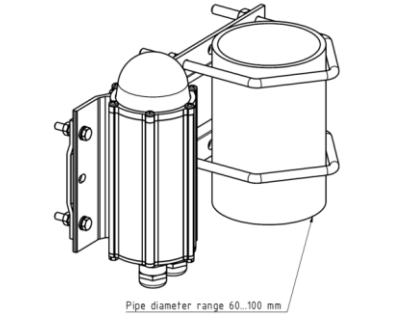
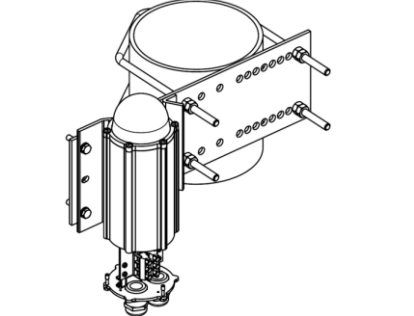
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Mounting sets

	Obelux MS-HV80 Mounting set for 33-80 mm vertical or horizontal pipe. This mounting set includes: ▶ 2 pcs M6 U-bolt ▶ 8 pcs M6 hex nut ▶ 4 pcs 6/12 mm washer All parts are AISI316 acid-proof stainless steel. More detailed mechanical data: see MS-HV80 datasheet
▶ Order Code MS-HV80	
	Obelux MS-EV60 Mounting set with extension plate for 30-60 mm vertical pipe installation. This mounting set includes: ▶ 2 pcs M8 U-bolt, 8 pcs M8 hex nut ▶ 4 pcs M6x30 bolt, 8 pcs M6 hex nut, 4 pcs 6/12 washer ▶ 1 pcs extension plate Extension plate marine grade anodized aluminium, other parts AISI316 acid-proof stainless steel. More detailed mechanical data: see MS-EV60 datasheet
▶ Order Code: MS-EV60	
	Obelux MS-EV100 Mounting set with extension plate for 60-100 mm vertical pipe installation. This mounting set includes: ▶ 2 pcs M8 U-bolt, 8 pcs M8 hex nut ▶ 4 pcs M6x30 bolt, 8 pcs M6 hex nut, 4 pcs 6/12 washer ▶ 1 pcs extension plate Extension plate marine grade anodized aluminium, other parts AISI316 acid-proof stainless steel. More detailed mechanical data: see MS-EV100 datasheet
▶ Order Code: MS-EV100	
	Obelux MS-EV150 Mounting set with extension plate for 100-150 mm vertical pipe installation. This mounting set includes: ▶ 2 pcs M8 U-bolt, 8 pcs M8 hex nut ▶ 4 pcs M6x30 bolt, 8 pcs M6 hex nut, 4 pcs 6/12 washer ▶ 1 pcs extension plate Extension plate hot dipped galvanised steel, other parts AISI316 acid-proof stainless steel. More detailed mechanical data: see MS-EV150 datasheet
▶ Order Code: MS-EV150	

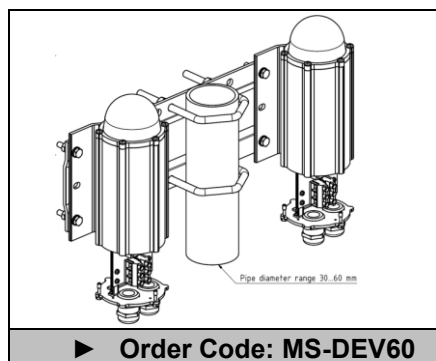
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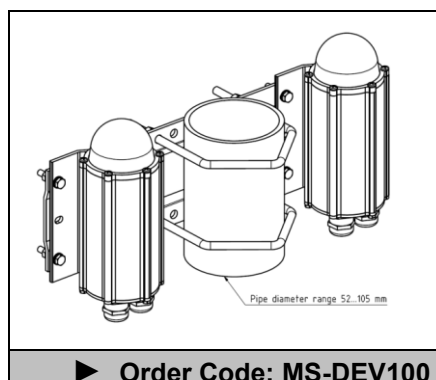
Obelux MS-DEV60

Double mounting set with extension plate for 30-60 mm vertical pipe installation. Mounting set include:

- 2 pcs M8 U-bolt, 8 pcs M8 hex nut
- 8 pcs M6x30 bolt, 16 pcs M6 hex nut, 8 pcs 6/12 washer
- 1 pcs extension plate

Extension plate marine grade anodised aluminium, other parts AISI316 acid-proof stainless steel.

More detailed mechanical data: see MS-DEV60 datasheet



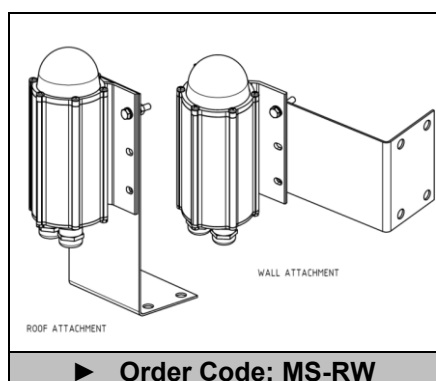
Obelux MS-DEV100

Double mounting set with extension plate for 60-100 mm vertical pipe installation. Mounting set include:

- 2 pcs M8 U-bolt, 8 pcs M8 hex nut
- 8 pcs M6x30 bolt, 16 pcs M6 hex nut, 8 pcs 6/12 washer
- 1 pcs extension plate

Extension plate marine grade anodised aluminium, other parts AISI316 acid-proof stainless steel.

More detailed mechanical data: see MS-DEV100 datasheet



Obelux MS-RW

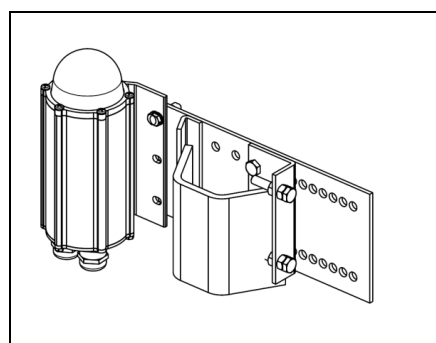
Mounting set for horizontal plate or wall installation.

Mounting set includes:

- 4 pcs M6x30 bolt, 8 pcs M6 hex nut, 4 pcs 6/12 washer
- 1 pcs L-shape 2 mm plate

All parts AISI 316 acid-proof stainless steel.

More detailed mechanical data: see MS-RW datasheet



Obelux MS-LVU/LVA

Mounting set for L and V -shape profiles

Mounting set includes:

- 1 set accessories for light fitting to plate
- 1 pcs extension plate with adjusting plate and accessories

Extension plate hot dip galvanized steel, other parts AISI316 acid-proof stainless steel.

More detailed mechanical data: see MS-LVU/LVA datasheet

► Order Code: MS-LVU (with galvanized extension plate)

► Order Code: MS-LVA (with AISI316 extension plate)

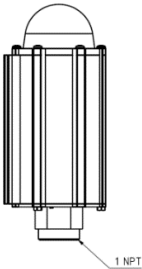
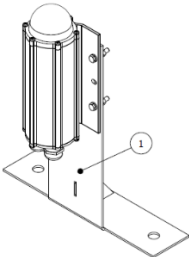
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ICAO Low-intensity Type A 10cd, Type B 32cd and Type E 32cd
Low-intensity 50cd
FAA L-810
Infrared 850nm

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	Obelux MS-N1B Mounting set for 1" NPT at bottom. Mounting set includes pre-installed bottom plate to light. More detailed mechanical data: see MS-N1B datasheet.
► Order Code: MS-N1B	
	Obelux MS-WT1/5 Mounting set for wind turbines. Mounting set for horizontal plane. Mounting set includes bracket and fasteners. Mounting bracket AISI 304 stainless steel or AISI 316 acid-proof steel, other parts AISI 316 acid-proof steel. More detailed mechanical data: see MS-WT1/5 datasheet.
► Order Code: MS-WT1 ► Order Code: MS-WT5 ► Order Code: MS-WT5A	
(Ø15,5 mm holes, AISI 304 stainless steel bracket) (Ø17,0 mm holes, AISI 316 acid proof steel bracket) (Ø17,0 mm holes, AISI 304 stainless steel bracket)	