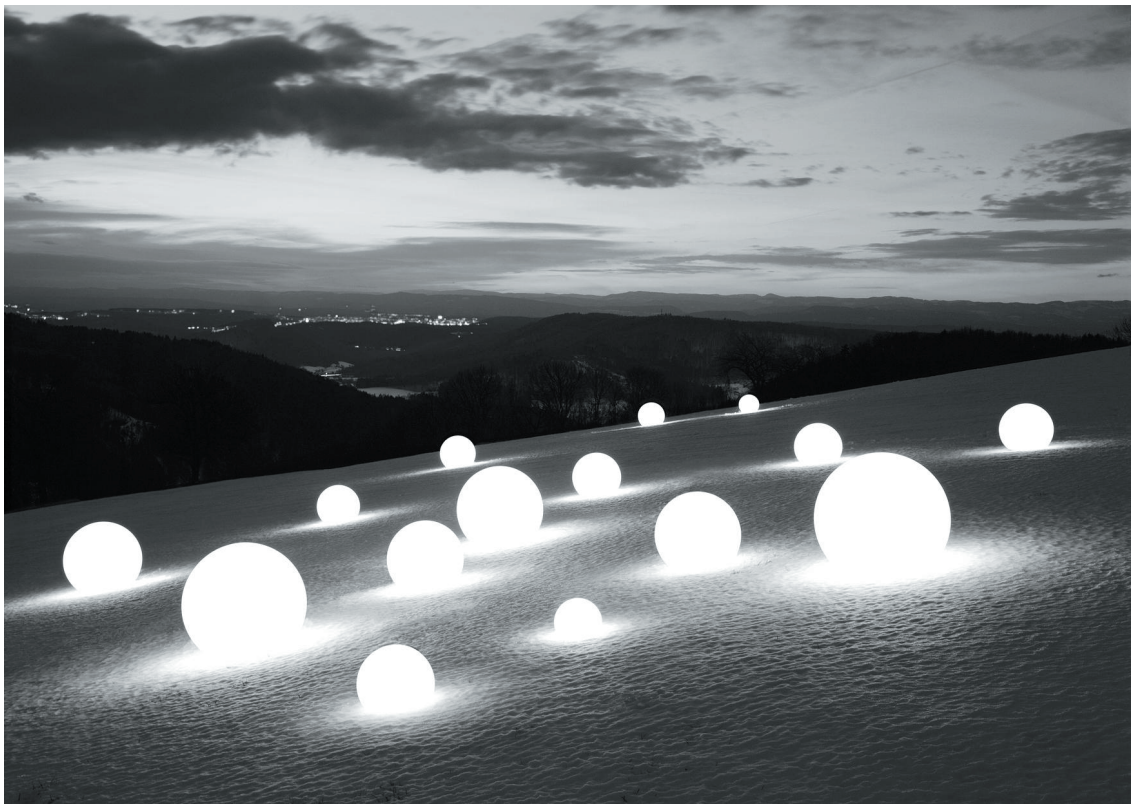
Moonlight assembly instructions



Please read carefully.
Electrical installations must be performed by a qualified electrician.

Moonlight
TECHNOLOGY

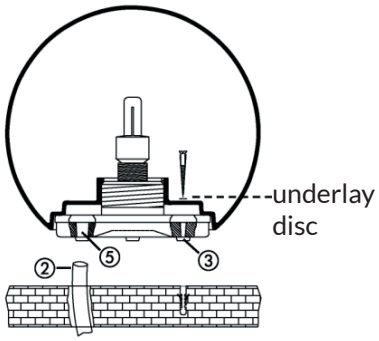
Important safety instructions

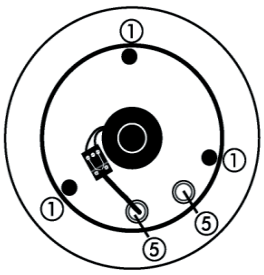
Please note:

- When handling outdoor lights, basic precautions must be observed to prevent injury from electric shock, fire or other damage.
- Electrical installations must be performed by a qualified electrician.
- Disconnect the power supply before starting installation or service work (unscrew the fuse or switch off the automatic circuit breaker).
- With flexible lights, pull out the mains plug.
- Our plastic outdoor lights do not require grounding.
- In the case of floating lights, the PG screw connection must not be opened, as water can penetrate the housing if the installation is not carried out properly.
- When removing the plug-in power supply unit or main cable, only pull on the plug and never on the cable.
- Do not place heavy objects on the power cable or bend it in a tight radius.
- Use only original Moonlight spare parts.
- Any repairs must be performed by the manufacturer or its service agent, otherwise the warranty will be void.

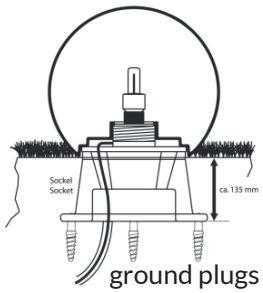
MAG/MBG & MFL

MAG
surface base

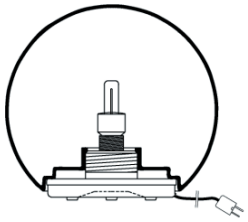




MBG
sub-surface base



MFL
flexible base



Opening of the globe

Turn the full globe counterclockwise to turn off the base.

2. Assembly/installation screw-on base MAG
Drill screw holes (1) to 8 mm. Before screwing the base, the holes must be sealed with silicone.

3. Guide the connection cable (2) through the cable gland (5) provided into the base.

4. Strip the cable jacket to 10 mm and feed the connection cable through the cable gland.

5. At 250 mm and 350 mm, the cable sheath must be flush with the upper edge of the cable gland. (See installation instructions for cable gland.)

6. Tighten the cable gland nut.

7. Installation of sub-surface base MBG, see assembly instructions membrane cable entry.

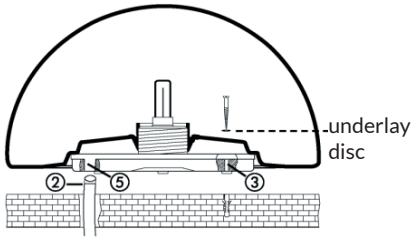
8. Mounting / installation sub-surface base MBG
Connect the connection cable (2) to the ground cable. (The ground anchors are available optionally)

9. Closing the full globe
Close the full globe tightly in a clockwise direction.

Moonlight TECHNOLOGY

HMAG / HMBG & HMFL

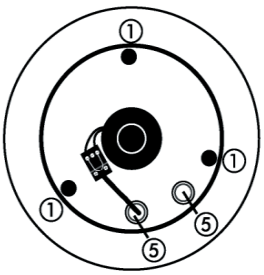
HMAG
surface base



Opening of the hemisphere globe

1. Remove the hemisphere from the base by turning counterclockwise.

Assembly/installation
Screw-on base HMAG



Drill screw holes (1) using an 8 mm bit. Before screwing the base, the holes must be sealed with silicone.

2. Insert the connection cable (2) through the cable gland (5) into the base.

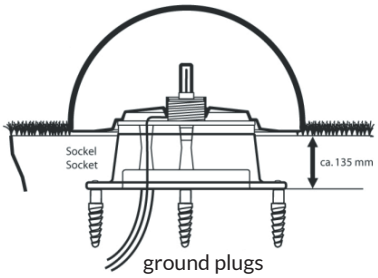
3. Strip 10 mm of the cable jacket and guide the connection cable through the cable gland.

4. Cable jacket must be flush with the upper edge of the cable gland at 250 mm and 350 mm.

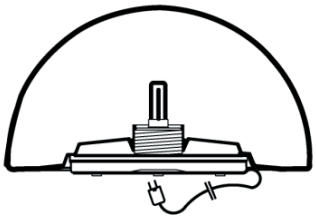
5. Tighten the cable gland nut.

   Installation sub-surface base MBG, see assembly instructions membrane cable entry.

HMBG
sub-surface base



HMFL
flexible base



Mounting / Installation
Sub-surface base HMBG

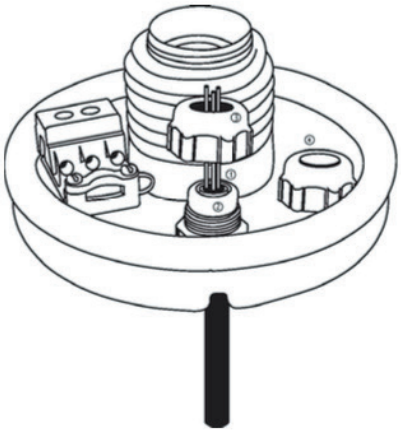
Connect cable (2) to the underground cable connect. The ground anchors are optionally available.

Closing the hemisphere globe

Screw on the hemisphere globe by turning it clockwise and tightly.

Moonlight TECHNOLOGY

MAG/MBG

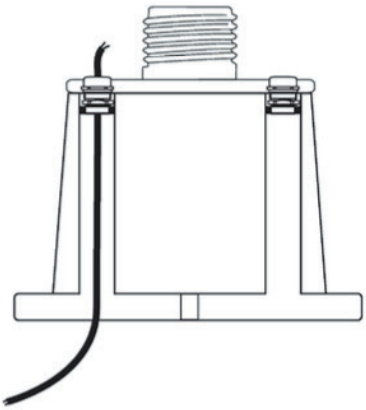


Assembly instructions membrane cable entry/cable gland

1. Strip 10 mm of cable sheath and put power supply cord through the cable gland.

2. Cable sheath must be flush with the upper edge of the cable gland.

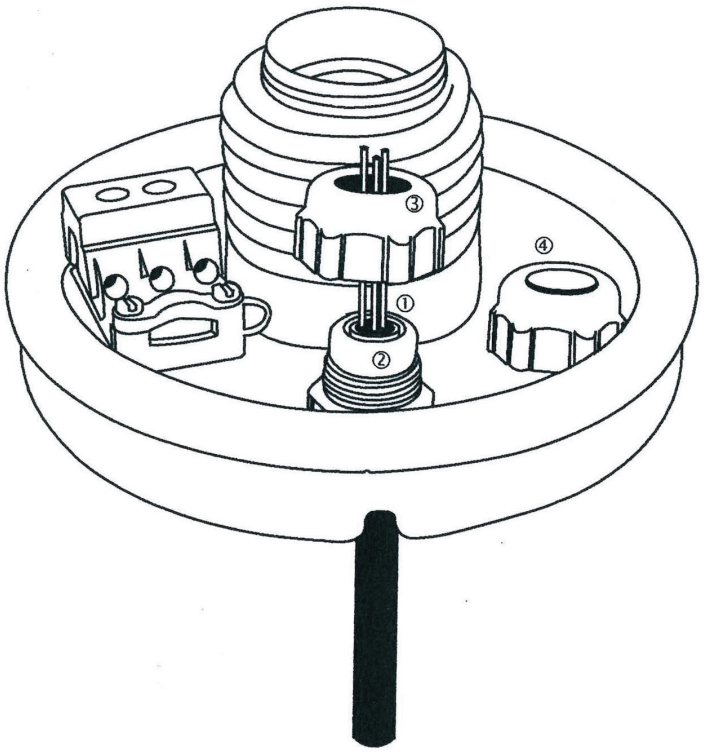
3. Tighten the nut of the cable gland.



4. The second cable gland has a dummy plug. Remove dummy plug for connection.

Moonlight TECHNOLOGY

Installation
MAG UL (USA)



1) Strip 10 mm of cable sheath and put power supply cord through the cable gland.

2) Cable sheath must be flush with the upper edge of the cable gland.

3) Tighten the nut of the cable gland.

4) The second cable gland has a dummy plug. Remove dummy plug for connection.

Moonlight TECHNOLOGY

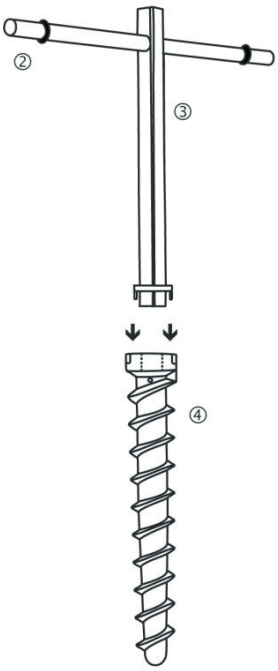
Ground Pegs

Excavate a hole in the ground (1) corresponding to the base diameter. The required depth is marked on the base (below the seal).

Mark the position of the four ground pegs (corresponding to the notches of the base 1a). Prepare peg holes using a drill or dibble.

Ground pegs

Short: Hole 15-20 mm; drilling depth approx ca. 150 mm; length 150 mm
Long: Hole 20-25 mm; drilling depth approx ca. 300 mm; length 150 mm

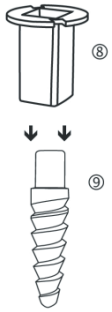


Soft ground

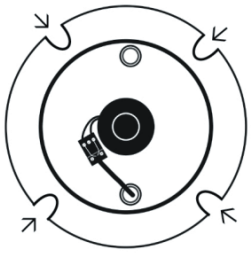
Long pegs of total length of 350 mm should be used in soft ground.
Inseret the bar (2) in the respective opening of the key (3) Mount handles on the bar.
Fit the key (3) onto the ground peg (4).
The next step is to hold the bar (2)/(3) at the handles, place the ground peg (4) in the peg hole and turn it flush into the ground.
Knock the split bushing (5) flush into the hole in the ground peg using a rubber hammer.
Fasten the base on the ground peg through the notches 1a using M8 screw (6) and washers.

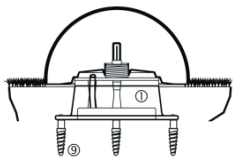
Firm ground

Short pegs (9) of a total length of 150 mm should be used in firm or hard ground.
Place adapter (8) on the key to turn the short pegs. (The assembly is the same as for the long pegs).



view from above





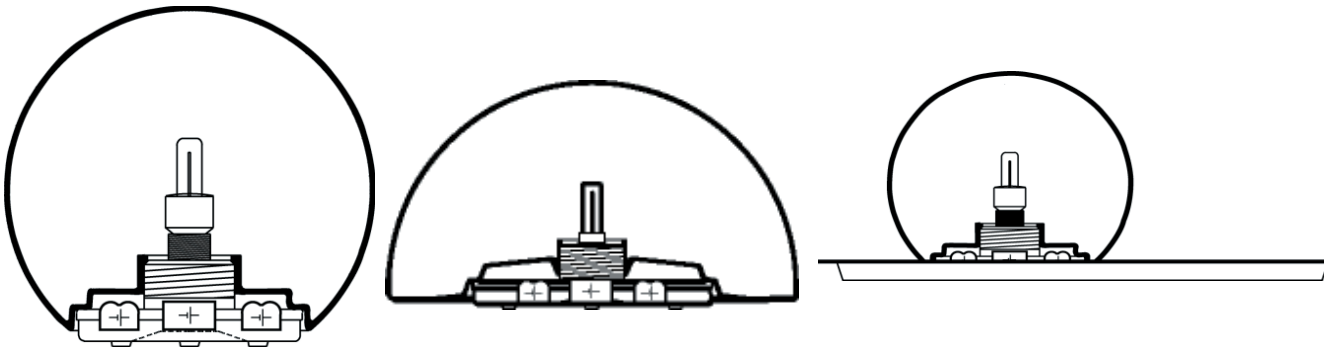
1 (a) Hole for screws

Moonlight TECHNOLOGY

Currently not available

NiMH batteries / Li ion batteries

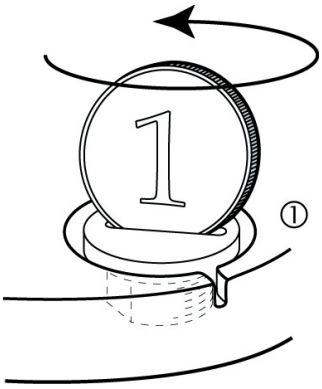
- Never store batteries uncharged.
- NiMH quality rechargeable batteries are subject to constant production control and have approximately twice the capacity of comparable NiCD rechargeable batteries.
- Memory effect means a loss of capacity over time. As a result, the battery can no longer use its full capacity.
- NiMH rechargeable batteries have a significantly weaker memory effect than, for example, NiCD rechargeable batteries.
- Fresh cells from production only reach their maximum capacity after 3 charge/discharge cycles. NiMH batteries must not be overcharged.
- Microprocessor controlled chargers are best suited. Conventional constant current devices without monitoring the end of charging and switching off are battery killers.
- Basically, NiMH batteries should be completely discharged after about 10 charging cycles.
- Only carry out the charging process in a splash-proof environment.



Moonlight TECHNOLOGY

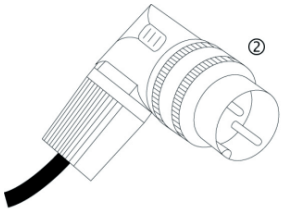
Battery Lights

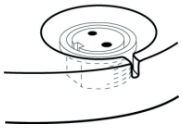
Currently not available



Opening the charging socket:

- To charge the battery, the screw connection (1) from the charging socket must be unscrewed with a coin or something similar.





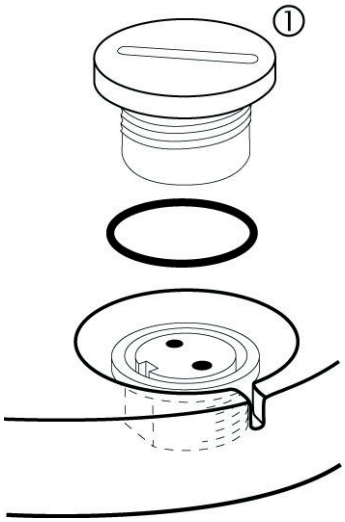
Charging the battery

Danger:

- Only carry out the charging process in a splash-proof environment. Plug the charger into the charging socket.
- The union nut (2) does not necessarily have to be tightened will.

Closing the charging socket

- Check whether the O-ring rests on the screw connection. Screw on the connection with a coin or something similar.
- Only tighten the screw connection until the O-ring seals the housing to the charging socket.



General information

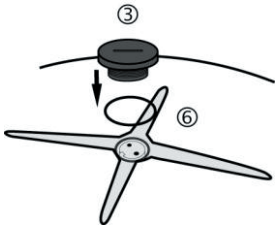
- The batteries should be charged at an ambient temperature of 0 and 45 degrees Celsius. Optimal from + 10 to + 30 degrees. At an ambient temperature below zero degrees, the batteries do not absorb any charging current.
- When operating or discharging, the ambient temperature should be between 0 and + 45 degrees.
- Low temperatures can lead to reduced capacity and even damage the batteries at sub-zero temperatures. Temperatures from -10 to + 65 degrees Celsius are possible. For storage, the temperature should be from -20 to + 45 degrees.
- The batteries should always be recharged every 3-6 months.

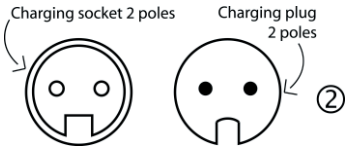
Moonlight TECHNOLOGY

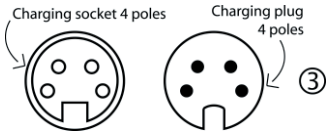
Battery charging process

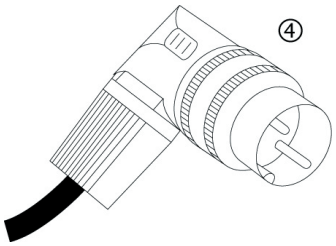
Currently not available

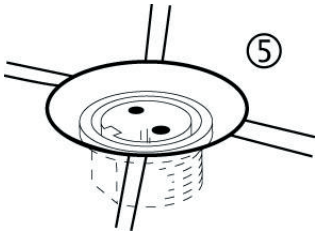
Charging the battery











Important:
The charger may only be used indoors

Open sealing screw (1). Check the number of poles of the charging socket and the poles of the charging plug on the charger, these must match, otherwise charging is not possible. The charging socket and charging plug with 2 poles are NiMH rechargeable batteries. (2)

The charging socket and charging plug with 4 poles are Li-ion batteries. (3)

Insert the charging plug correctly into the charging socket (the external groove of the charging plug must be plugged into the position of the internal groove). (4) In addition, if the charging plug is subjected to tensile stress, the plug connection can be secured with the screw lock. (5) When the charger is plugged into the mains, the charging process begins.

With NiMH batteries, the red indicator flashes for approx. 5 seconds. and switches to steady light when charging. (Red indicator lights up constantly). When charging is complete, the green indicator is on (green indicator is constantly on).

For Li-ion batteries, the green indicator lights up (green indicator lights constantly). After about 2 to 5 seconds. The yellow indicator lights up (yellow indicator lights constantly). When charging is complete, the yellow indicator will go out (green indicator will be on constantly).

To be sure that the battery is properly charged, proceed as follows: Unplug the charger, wait until the display goes out, then plug the charger back into the mains. Depending on the size, the battery is usually charged for another 1 to 2 hours.

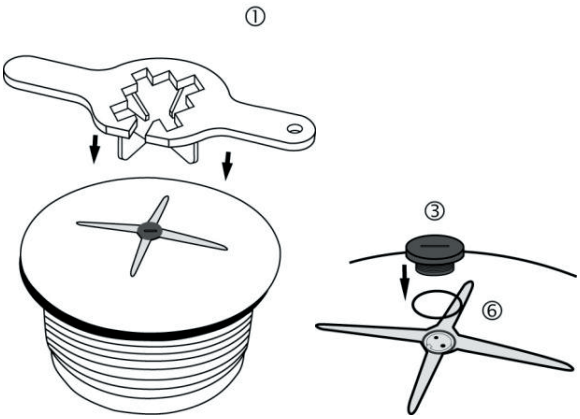
Important:
If the sealing screw with seal is not installed correctly, the battery will be destroyed. Check the seal (O-ring) of the sealing screw for dirt and clean it with a cloth if necessary. Cleanly insert the seal between the charging socket and the base and close it tightly.

Problem	Cause and Solution
No function	- Has the battery been charged? Charge the battery, check after 15 minutes whether the light comes on, switch off the battery and continue charging. - Is the lamp missing? screw in the illuminant. - Is the lamp defective? Replace lightbulb - Has the correct 12VDC lamp been used? Check whether 230V lamps were used instead of 12V. - Has the hand-held transmitter battery been checked? Red indicator is dimly lit. - Has the DIP switch setting on the hand-held transmitter been changed? Check the setting of the DIP switches and reset if necessary.
No function after loading	- Has the battery been maintained or charged every 2 months? Battery may be defective. - Has the sealing screw been closed properly? Open sealing screw. - And check for water residue and verdigris, if there is water in the sealing screw or verdigris in the charging socket, the battery may be defective. - Is the room temperature close to zero degrees? When the temperature is close to zero, the battery no longer absorbs any charging current. - Is the charger defective? Check the displays during charging, if necessary replace the charger with another one.

Moonlight TECHNOLOGY

Battery Floating Light

Currently not available



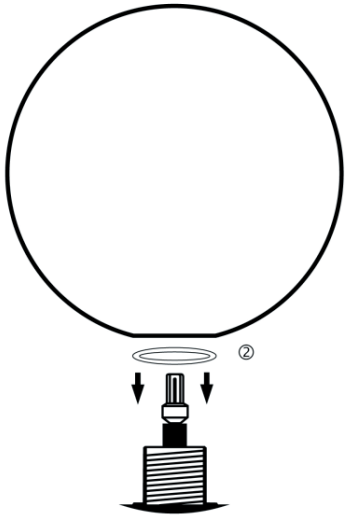
Opening and closing the full globe

Use the optionally available key (1) (see drawing or order form) to loosen the battery floating full globe anti-clockwise from the base and twist it off.

Caution: The seal must be inserted centrally. A visual inspection is recommended as a check (the seal must not be visible when the battery floating globe is closed).

Charging the battery

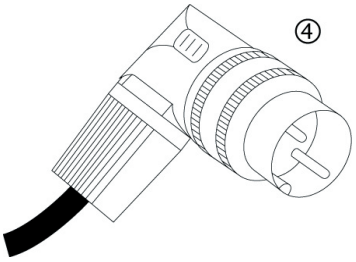
In order to charge the battery, you must open the sealing screw (3) on the underside of the base with a coin. Then plug the angle plug (4) of the charger into the charging socket (5).

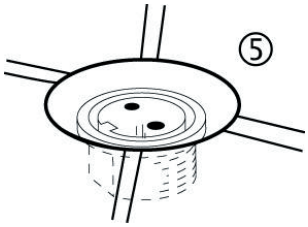


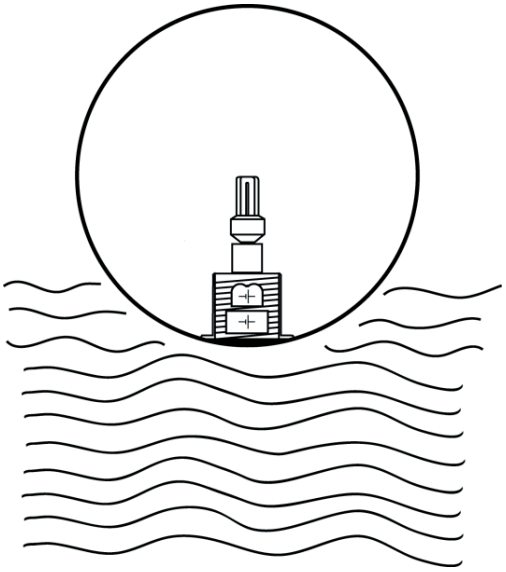
After charging, remove the angle plug of the charger.

Attention: The O-ring (6) must lie cleanly between the charging socket and the base. If this is not the case, water can get into the base or the battery and destroy the battery. Close the sealing screw (3) again.

Caution: Lithium-ion batteries are used in the 350 mm light. A special charger with a 4-pin plug is required here.

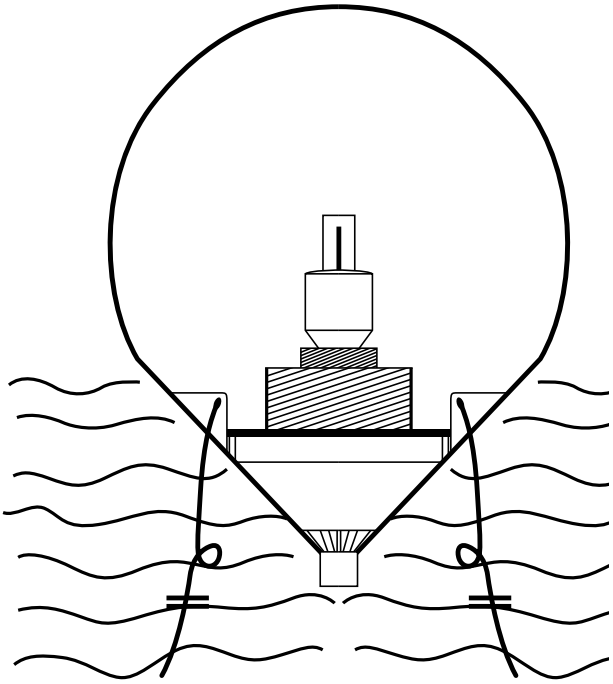






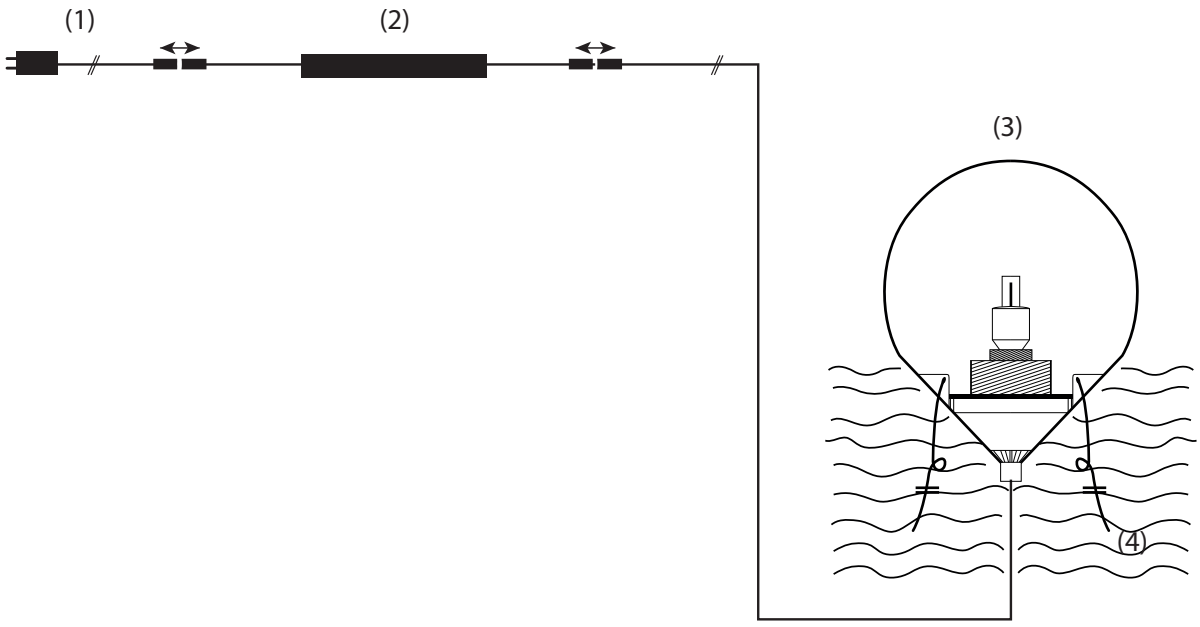
Moonlight TECHNOLOGY

Floating Light



Scope of delivery

- Mains plug with 5m mains cable and splash-proof plug connector (color-coded black) (1)
- Power supply (220V/110V to 12V) with splash-proof and colour-coded connectors (black and brown) (2)
- Floating ball incl. 10 m cable and splash-proof connector (color-coded brown) (3)
- Fastening line 6m (4)

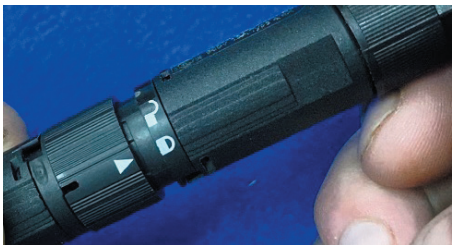


Installation of the floating light

The mains plug (1) is connected to the power pack (2), which in turn is connected to the cable of the lamp. Due to the fit of the connectors and the color coding, incorrect connection is impossible. The power supply (2, IP68) can be stored outdoors, but we recommend protecting it from the weather and UV radiation. The power pack and connector must be out of the water as shown in the sheme.

The floating light should be secured to the bottom of the pond/pool using the tether

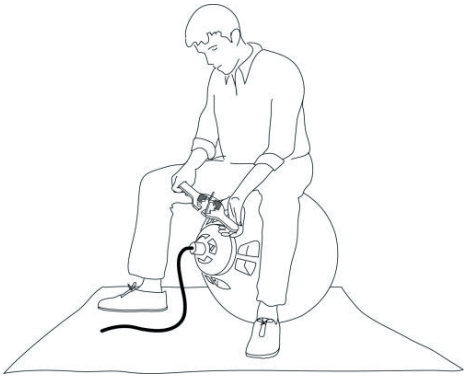
Floating Light



About the connectors

To close the connectors, hold them together so that they fit together and press together until they click into place. The connectors lock automatically. The connectors are color coded (black for 220V/110V, or brown for 12V) and only match in color. To release the connectors, please turn the unlocking ring 10 degrees to the left and pull the connectors apart.

Replacing the light bulb:



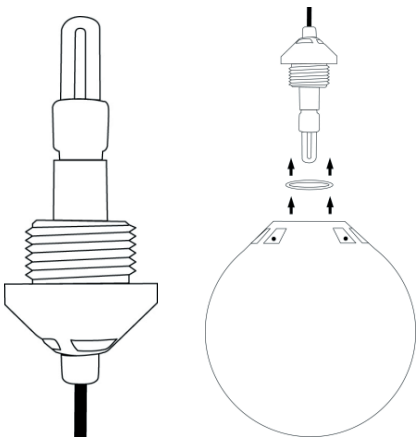
Before opening the lamp, always pull out the main plug or make sure that the lamp is voltage-free.

To avoid scratching your swimming lamp, you should use a soft surface.

Use the optionally available wrench to loosen the floating full globe from the base anti-clockwise and turn off

Replace defective lamp.

Tighten the full globe clockwise.



Danger:
The seal must be inserted in the middle! A visual inspection is recommended as a check (seal must not be visible when the float full globe is closed).

Floating Light

Important safety instructions:

- The lights may only be connected or put into operation in connection with a power supply unit, input voltage 230/120 volts and max. output voltage of 12 volts DC.
- When used in swimming pools, the applicable national regulations must be observed for the connection to the 230 V mains voltage.
- To avoid a hazard, a damaged outer flexible cable of this lamp may only be replaced by the manufacturer, its service representative or a comparable specialist.
- The power supply unit (power supply unit with mains plug) must be protected against splashing water.
- The use of swimming lights is not permitted as soon as a person is in the pool for safety reasons (the person could get caught in the cable).
- When removing the plug-in power supply unit or the mains cable, only pull on the plug and never on the cable.
- Do not place heavy objects on the power cord or bend it in a tight radius.
- When the water is flowing, fix the floating full globe with the enclosed fastening line.
- Mount the fastening line in such a way that the live cable is not subjected to tension.
  Only original Moonlight spare parts may be used.

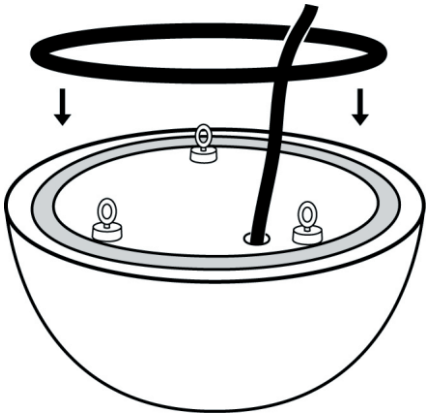
- Danger:
  The PG screw connection must not be opened, as water can penetrate the housing if it is not installed properly.

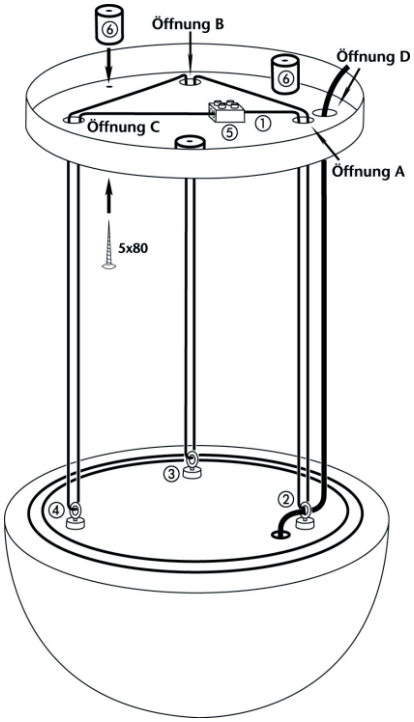
Technical data for floating lights

Version	**Min. depth**	**Protection standard**
MWV 250 mm min.	25 cm	IP68
MWV 350 mm min.	25 cm	IP68
MWV 550 mm min.	35 cm	IP68
MWV 750 mm min.	40 cm	IP68

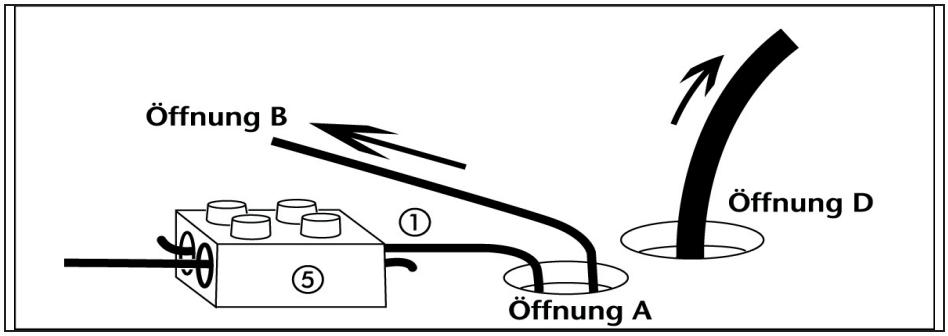
Moonlight TECHNOLOGY

Hanging Light





1. Installation of the seal: After screwing on the half-round lamp, press in the sealing rubber with your fingers (do not use sharp objects) so that it is flush with the upper edge of the half-round lamp.

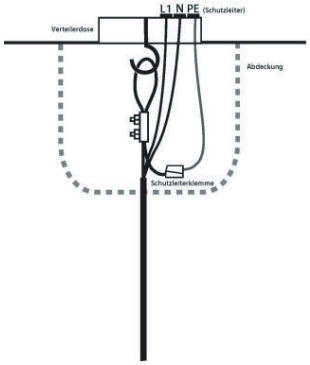


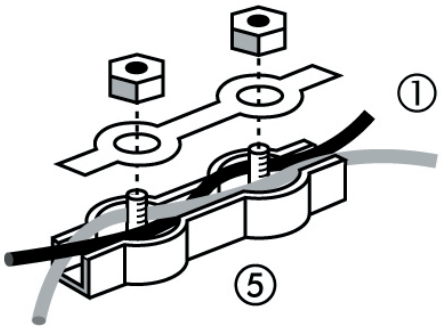
2. Pull the beginning of the rope (1) through the clamp (5) and tighten both clamping screws.
3. Guide the rope through opening A (Caution: do not use opening D to pull in the cable).
4. Pass the cable through the eyebolt (2) (next to the cable exit) and feed it back through opening A.
5. Pass the rope through opening B, then through the eyebolt (3) and then through opening B again.
6. Pass the rope through hole C, then through the eyebolt (4) and then back through hole C.

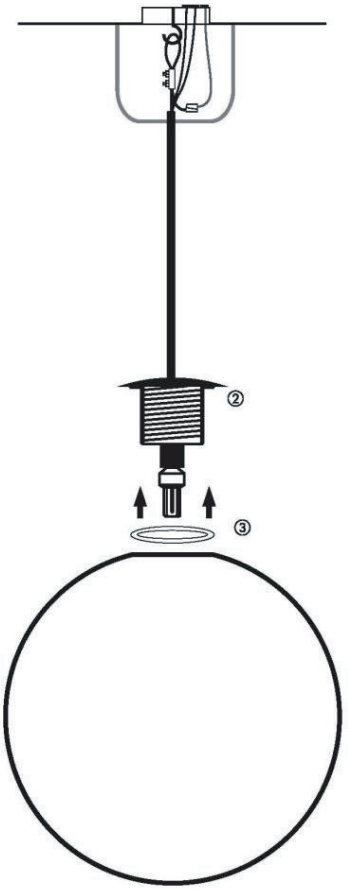
List of attached Components:
- Semicircular lamp with
- sealing ring
- Ceiling flange with clamp
- Rope
- 3 spacers including screws (5x80) and dowels.

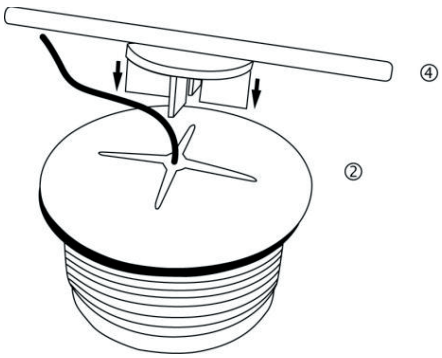
7. Pull the cable end through the clamp (5) and tighten both clamping screws.
8. Route power cord through eyebolt (2) and through hole D.
9. Installing the three spacers (6).

Pendant lamp with wire rope









A wire cable (1) specially designed for the pendant light was integrated into the power cable as strain relief.

Damage to the mains cable is therefore impossible if it is properly attached and handled.

Neither the mains cable nor the wire rope may be routed over sharp edges!

Only attach the pendant lamp to the wire rope with the supplied clamp, do not hang it on the power cable!

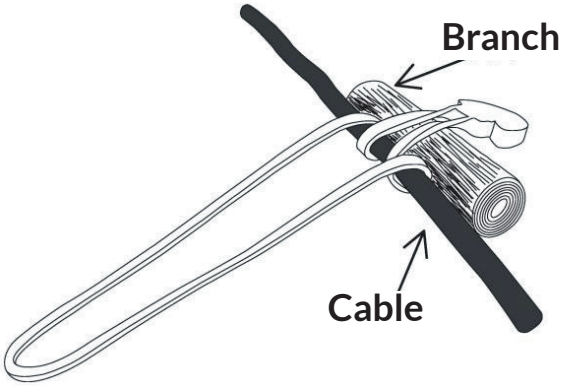
The nuts of the cable clamp (5) must be tightened evenly and alternately with a maximum torque of 5 Nm.

At the end of the loop of stainless steel cable is a grounding clip that must be connected to the ground wire of the junction box.

1. Install the lamp and gasket (3) before installing the base (2).
2. Using the optional wrench (4), tighten the base clockwise until the base and full globe just close.

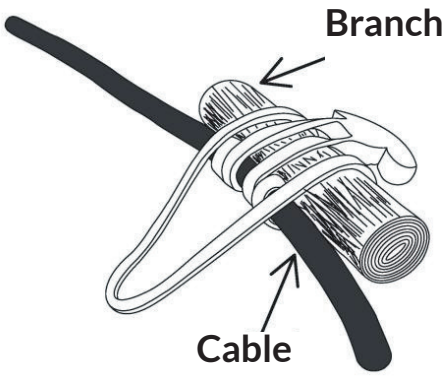
Moonlight TECHNOLOGY

Mounting instructions



Important
40, 60 and 70mm tethers should only be used to secure the power cord in the branches to prevent the cord from hanging down the branches.

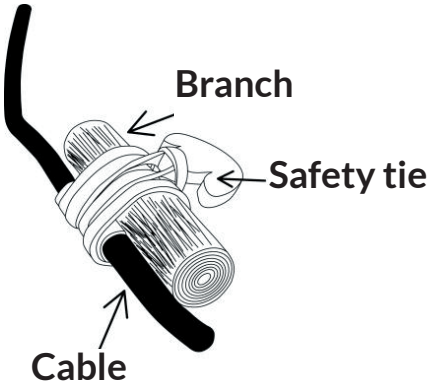
Depending on the size of the luminaire, 110 mm, 230 mm and 230 mm 715 mm straps are to be used for fastening.



First wrap the cable tie around the cable to be secured to prevent the cable from slipping as much as possible.

Wrap the securing strap around the branch.

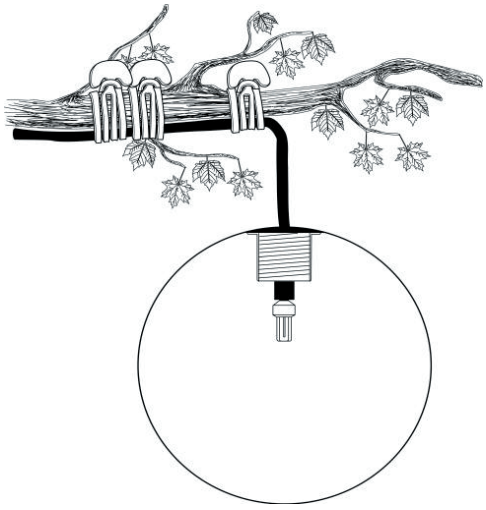
If the safety line is under tension after 2, 3 or more turns, the tensioned safety line is pulled through the end of the blade with the safety tabs.



Important
The securing tab must be properly seated or engaged in the securing tab.

Use the security cable ties to secure the light

- Safety ties 110 mm long / 6 mm wide, 3 pcs. for 350 mm pendant light
- Safety ties 230 mm long / 9-10 mm wide, 3 pcs for 550 mm pendant light
- Safety ties 230 mm long / 12-15 mm wide, 3 pcs for 750 mm pendant light

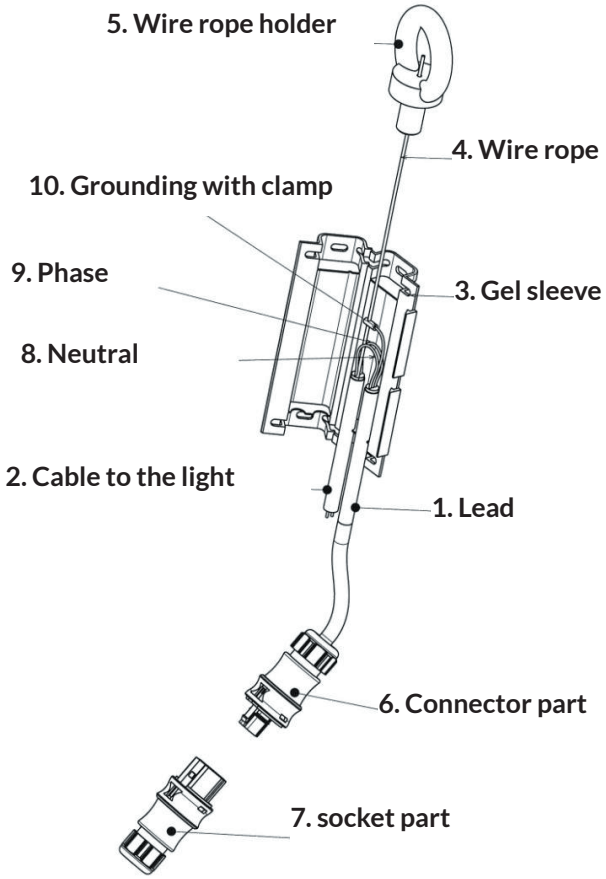


Important
These straps are not used to fasten the lamp, but only to fix the supply line.

- Retaining strap 40 mm long
- Retaining strap 60 mm long
- Retaining strap 70 mm long

Moonlight TECHNOLOGY

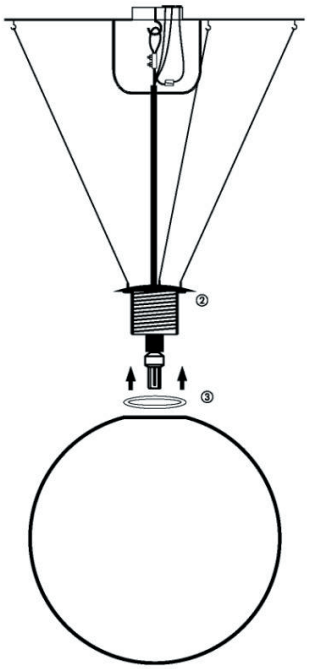
Gel sleeve IP66/67



Wire rope suspension with protected supply line for free assembly.

A prerequisite for safe use is a sufficient connection to the construction (chains, hooks, etc.: the responsibility lies with the user) for the breaking load of 350 kg.

Important:
Please keep these operating instructions in a generally accessible place for later use.



Three-point rope suspension

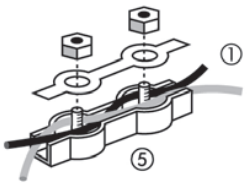
In order to avoid the pendant lamp swinging out, there is an optional 3-point suspension, which is attached to the base with 1.2mm tethers of 10 meters each made of stainless steel on the ceiling curious; excited.

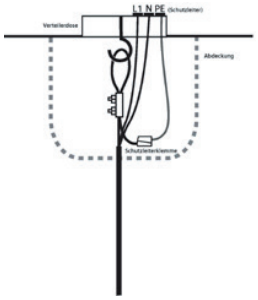
Depending on the degree of rope tension a swinging out of the pendant light is determined will.

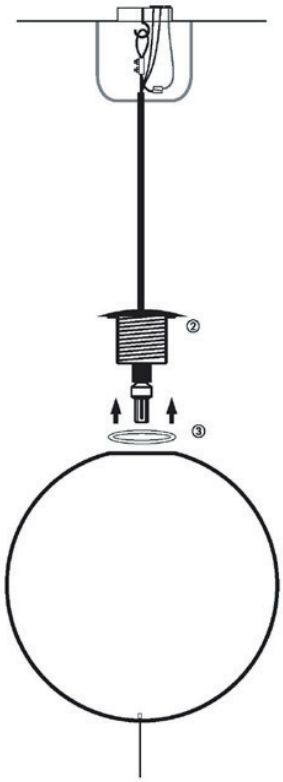
The pull out strength of the socket is min. 1000N and max. 1150N.

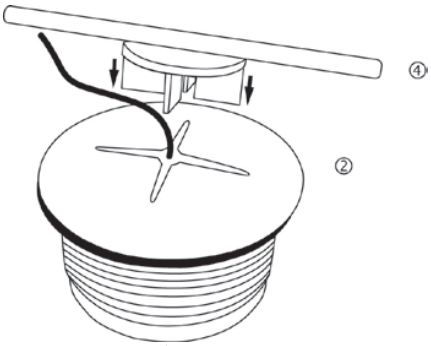
Moonlight TECHNOLOGY

Tension Lamp









1. A wire rope (1), which is specially designed for the tension lamp, was integrated into the power cable as strain relief.
2. Tensile load of the 2mm wire rope is 2500N

3. Damage to the power cable is therefore impossible if it is properly attached and handled.
4. Neither the power cable nor the wire rope may be routed over sharp edges!
5. Fasten the tension lamp only to the wire rope with the enclosed clamp, do not hang it from the power cable!
6. The nuts of the cable clamp (5) must be tightened evenly and alternately up to a maximum torque of 5 Nm.
7. The lamp must not be stretched too tightly, since the material can expand or contract in the different seasons.

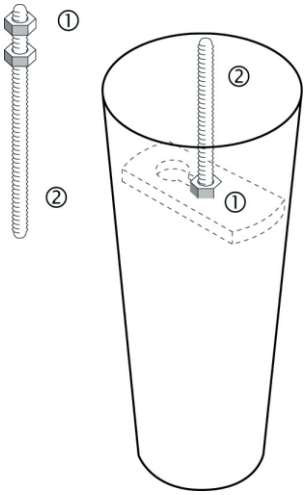
8. The on-site assembly and long-term use, taking into account the wind load, must be checked by a structural engineer. For watertight installation of the clamping lights, the power cable must be installed in a water-protected junction box. (Water can get into the light through the open cable end if it is not installed properly).

Assembly

Before installing the base (2), insert the lamp and seal (3).
Tighten the base clockwise with the optionally available key (4) (see drawing or order form) until the base and full globe just close.

Moonlight TECHNOLOGY

Pole Light
350 mm

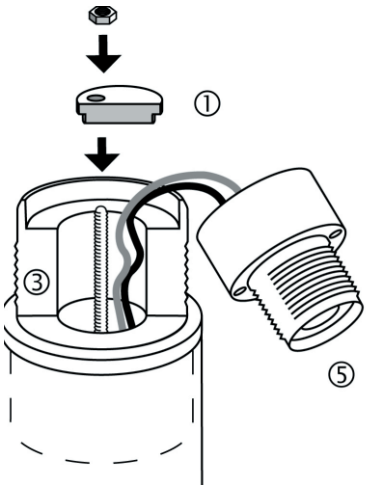


1. Screw one of the enclosed nuts (1) approx. 2 cm and the second nut almost flush onto the threaded rod (2). Then insert the threaded rod prepared in this way through the hole in the metal plate of the mast and push it into the groove. Fix with the upper nut.

2. Connect the cable coming from the power connection box to the terminal of the base.

3. Then insert the base (3) and base plate with socket (5) into the mast.

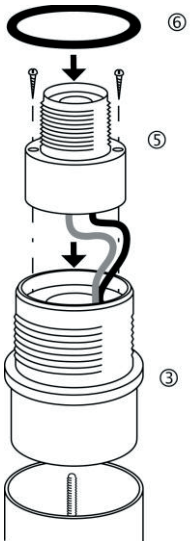
4. Place the fastening disc (4) over the threaded rod and fix it with the nut provided.



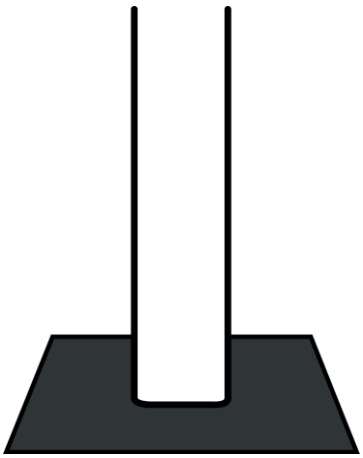
5. Fasten the base plate with socket (5) with two screws in the pre-drilled holes of the base

6. Place the gasket (6) on the base.

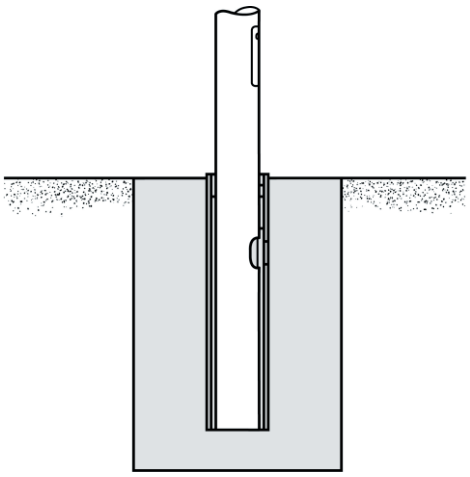
7. Tightly close the full globe clockwise.



Screw-on foot

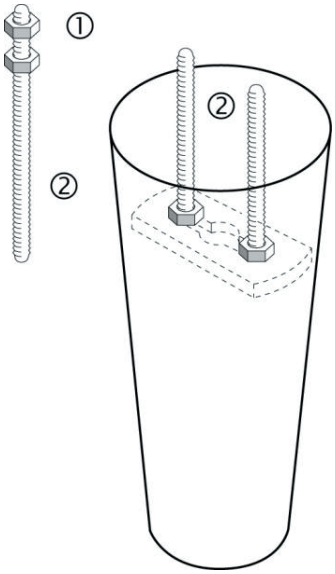


Foundation



Moonlight TECHNOLOGY

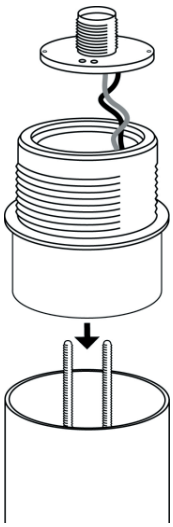
Pole Light
550mm and 750mm



1. Screw one of the enclosed nuts (1) approx. 2 cm and the second nut almost flush onto the threaded rod (2). Then insert the threaded rod prepared in this way through the hole in the metal plate of the mast and push it into the grooves. Secure with the top nuts.

2. Connect the cable coming from the power connection box to the terminal of the base.

3. Then insert the base (3) and base plate with socket (5) into the mast.

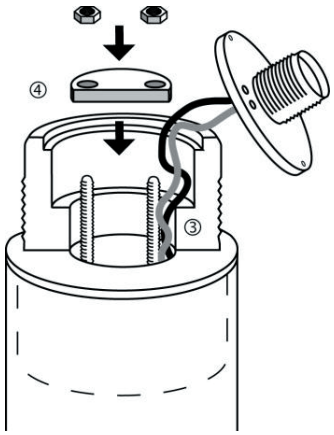


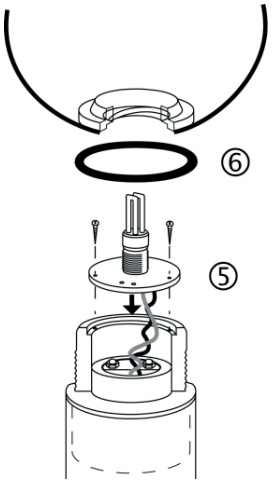
4. Place the fastening disc (4) over the threaded rods and fix with the nuts provided.

5. Fasten the base plate with socket (5) with two screws in the pre-drilled holes of the base. Place the gasket (6) on the base.

6. Tightly close the full globe clockwise.

The foundation
The light pole must depending on
Size 600mm to 1000mm
be embedded in the ground.

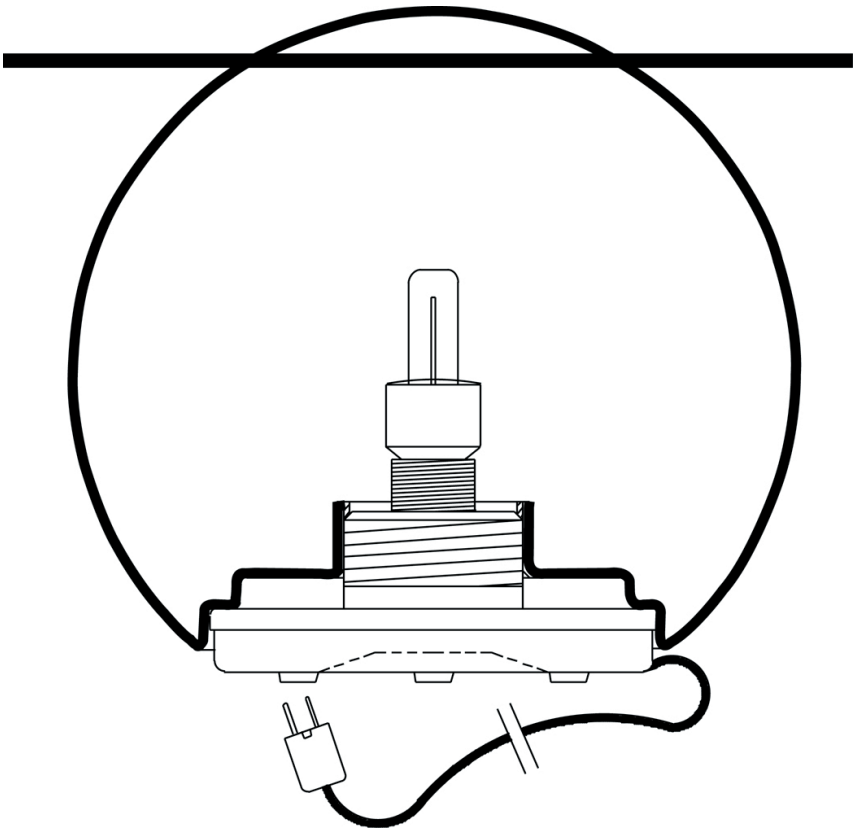




Moonlight TECHNOLOGY

Currently not available

Acrylic Tabletop

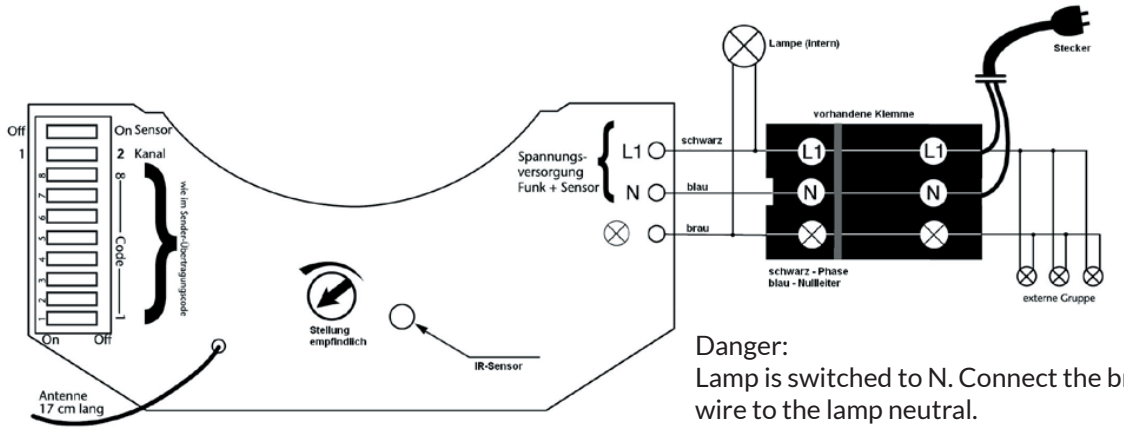


1. Before putting on the table top, the full globe and the anti-slip seal of the table top must be cleaned with alcohol free of grease.
2. Put the table top on and align it with the enclosed bubble level.
3. Press the tabletop with your hands to create suction.

Moonlight TECHNOLOGY

Currently not available

Radio receiver with integrated twilight electronics



Danger:
Lamp is switched to N. Connect the brown wire to the lamp neutral.

With subsequent installation of the radio receiver with twilight sensor from Moonlight, the existing outdoor light can be quickly and easily converted into an automatic light, you have a convenient light control with which you can switch existing outdoor lights.

Function of the radio receiver with integrated twilight electronics

With this component you have the following options:
with radio transmitter switch the light on and off
with twilight electronics, the light is switched on and off automatically (the light source is switched on in dark surroundings and the light source is switched off in bright surroundings).

The light is automatically switched on in the evening and switched off automatically in the morning. The sensor sensitivity for the switch-on time can be set using a potentiometer.

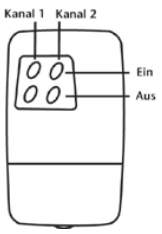

Early turn on


Late turn on

Danger notice:
Installation and assembly of electrical devices may only be carried out by a qualified electrician!

Operating instructions for the twilight electronics

- The light sensor detects the ambient brightness. If this falls below the light value set on the potentiometer, the twilight electronics switch the light source on automatically.
- After the lamp has been switched on by the twilight electronics, the sensor circuit is blocked for approx. 15 minutes.
- If the ambient brightness has exceeded a certain value, the lamp is switched off automatically.
- The twilight electronics can be switched off using DIP switch no. 10 on the radio receiver



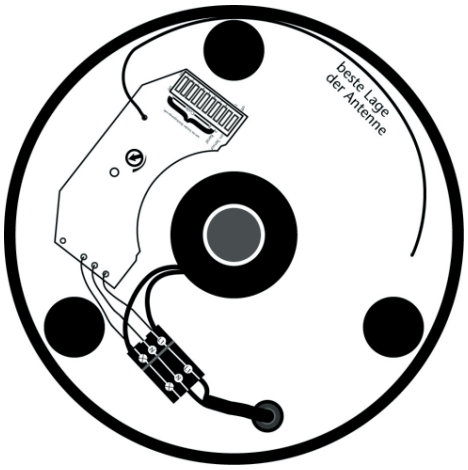
ON position: the twilight electronics are switched off.
OFF position: the twilight electronics are switched on.

Should you switch channels with a broadcaster, the
Keys assigned as follows: (see sketch)
In the lights provided for this is the appropriate one
DIP switch no. 9 to switch to channel 1 or channel 2.

Technical specifications:

Switching capacity: with a radio receiver/twilight sensor component, a maximum of 70 watts can be switched in parallel.

Mains voltage:	240 V
Switch-on locking time:	approx. 15 min.
Temperature range:	-25° to +60° C
Frequency:	433.92MHZ



Instruction manual of the radio receiver & coding:

Encoding:
The coding of the radio receiver and the radio transmitter are set at the factory. The personal code can be set on the DIP switches.

Important:
The code settings on the radio receiver and transmitter must be identical.

Antenna:
In order to obtain the maximum radio transmission power, lay the antenna stretched freely and as far away from the radio receiver as possible. Do not shorten the antenna.

Installation:
Blue wire: neutral wire
Black wire: LAC 240 V
Brown wire: normally open contact

- By switching the radio transmitter on and off, you override the function of the twilight sensor, i.e. if you switch off the light by radio at night, the lamp stays off that night until the next dusk.
- If the light is not switched on with the remote control, the twilight sensor comes into play, the light is switched on via the sensor when it is twilight and is switched off again at the beginning of the day when the brightness is appropriate.

Radio transmission:
The radio transmission takes place on a non-exclusively available
Transmission path, therefore interference cannot be ruled out.

Radio **range**:
The transmission range of the radio receiver is max. 40 to 50 m in free field;
the range depends on structural conditions.

Moonlight TECHNOLOGY

Currently not available

Filter System

Some Moonlight lamps come with a diffusion filter (1) to enhance the beauty and even distribution of the light.

The worldwide patented filter system is characterized by its extremely easy handling

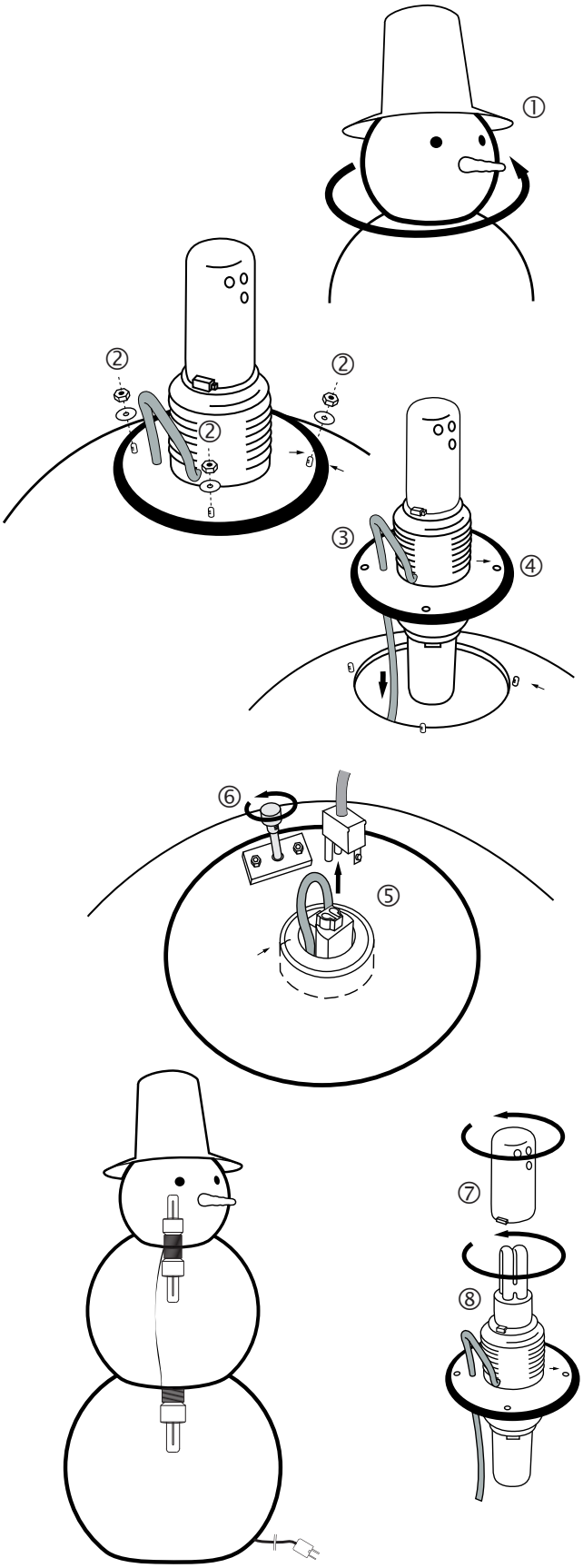
(2) The adapter ring is screwed onto the socket

(3) Now the illuminant can be screwed in

(4) The filter is placed on the adapter ring and turned clockwise until it clicks into place

The filters are colorfast and are made of break-resistant Makrolon. They are available for all sizes and can be exchanged at will. The size of the filter depends on the power of the lamp.

Assembly instructions
snowman FROSTY



Important safety instructions:

Before dismantling the snowman, pull out the mains plug or make sure that the power supply to the snowman is switched off.

Danger!
Pay attention to markings when assembling the snowman. Markers should always be on top of each other.

Replacing the light bulbs

(1) Turn the snowman‘s head (sphere 350 mm) anti-clockwise. The lamp can now be replaced.

(2) Loosen the nuts with an open-end wrench (SW 8) and Remove washer. lift the base.

(3) Pull the brown wire loop inward.

(4) Lift base outwards. The lamp can now be replaced.

(5) Pull the white plug at the end of the brown connection cable out of the white coupling using finger pressure (click lock).

(6) The brass locking screw from the
Rotate and remove locking plate. Turn the belly of the snowman (full globe 550 mm) anti-clockwise.

(2) Loosen the nuts with an open-end wrench (SW8) and remove the washers. lift the base.

(3) Pull the brown cable loop inwards.

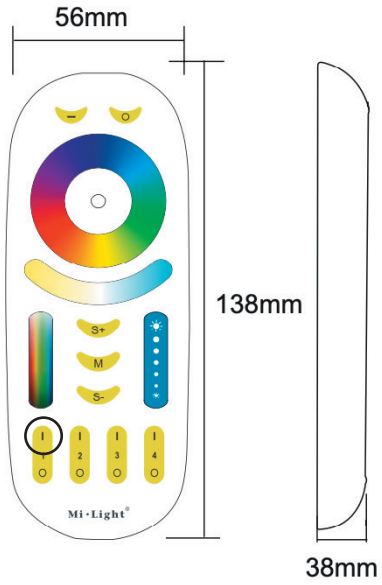
(4) Lift base outwards. The lamp can now be replaced.

Replacing bulbs
(only if filters were used)
(7) Unscrew the filter counter-clockwise from the adapter,
(5) Replace the lamp, screw the filter back onto the adapter. Holes in the filter should be in the direction of buttons, for example. Point your nose, pay attention to markings.

Proceed in reverse order to assemble the snowman.

Smart LED MiLight/MiBoxer with Remote Control

Pairing a Smart LED with the remote control and adding it to a group



Assign MiLight bulbs to a specific group on the remote control

1) Switch off the lamp via hard switch for 10 seconds (e.g. by disconnecting the cable from the power)

2) Plug in the lamp and press 5 times the button “1” from the group on the remote control to which you want to assign the lamp.

[The bulb lights up green after being assigned]

5x assigns the lamp to group I

Assign MiLight bulbs to another group

1) Separate the bulb from the original group as follows

2) Switch the light off for at least 10 seconds (via a hard switch, as described above). Note which group the light source is currently assigned to. You can find out by switching all groups on and off one at a time.

3) Now switch on the light that is to be reassigned (via cable or hard switch) and shortly afterwards press 5 times the button “1” on the group from which it is to be removed.

[The bulb lights up red after being separated from the group]

4) To reassign the lamp, proceed as described above.

Changing the battery on the remote control

The remote control is powered by 2 x AA batteries. If the batteries are sufficiently charged, a red LED lights up while the touch buttons are being operated. If this LED does not light up, the batteries are discharged or none have been inserted.

To change the batteries, open the entire shell on the back by carefully prying it off. Pay attention to the polarity when inserting the batteries.

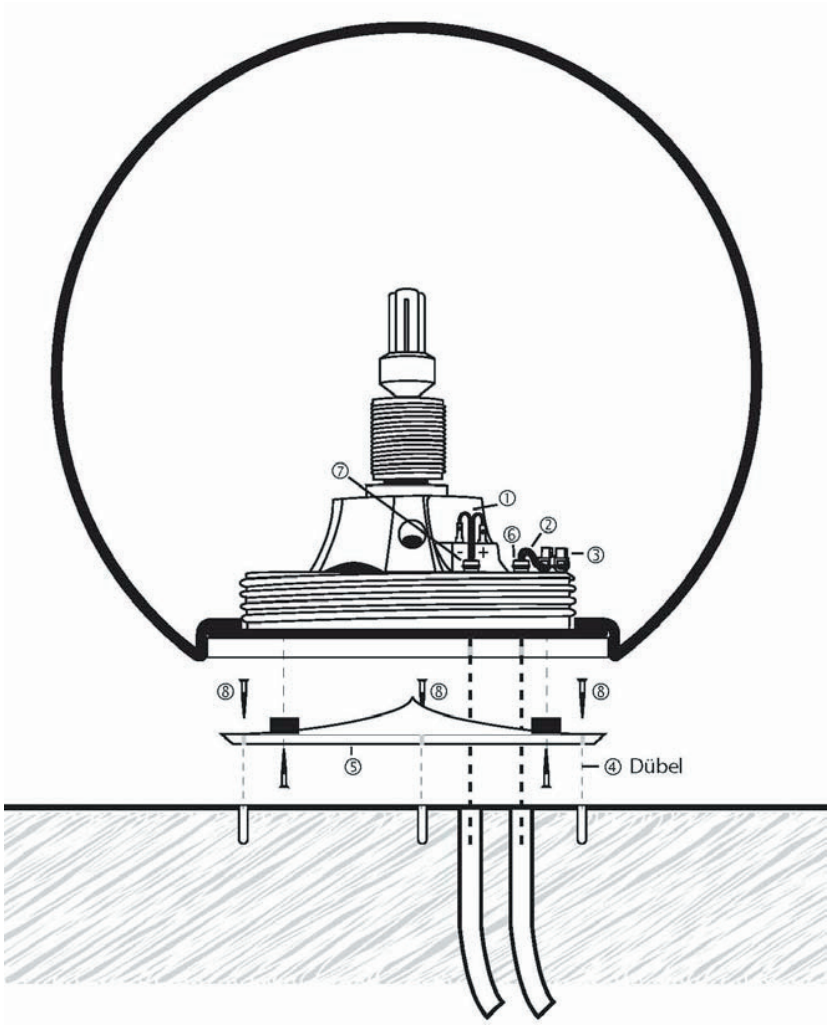
Moonlight Sound Passive with screw-on base

1. Unscrew the globe counterclockwise from the base
2. Cable opening on the base (5) for power cable and speaker cable are 10mm. If necessary, these must be drilled out according to the outer diameter of the respective cable.
3. Before drilling, check the position of the cables.
4. Guide the mains cable (2) through the cable gland (6) and connect it to the mains terminal (3).
5. Guide the loudspeaker cable (1) through the cable gland (7) and connect it to the loudspeaker.
6. Tighten the nuts of the cable glands.
7. Insert the fastening screws (8) provided into the bore and screw tight.

Closing the globe

Close the globe tightly in a clockwise direction.

MAGS with screw-on base




Moonlight
TECHNOLOGY

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