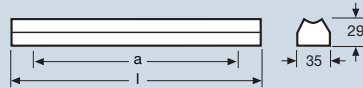
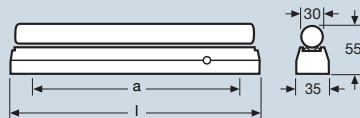


LINESTRA® ALU

LINESTRA® Set



| Product reference | Product number | COLOR | W | V | Hz | l [mm] | b [mm] | h [mm] | a [mm] | |
|----------------------|----------------|-------|-----|-----|----|--------|--------|--------|--------|------|
| LINESTRA® ALU | | | | | | | | | | |
| 0654K | 4050300773278 | alu | 35 | 230 | 50 | 308 | 35 | 29 | 284 | 50x1 |
| 0655K | 4050300773254 | alu | 60 | 230 | 50 | 508 | 35 | 29 | 484 | 50x1 |
| 0656K | 4050300773919 | alu | 120 | 230 | 50 | 1008 | 35 | 29 | 984 | 30x1 |



| Product reference | Product number | COLOR | W | V | Hz | l [mm] | b [mm] | h [mm] | a [mm] | |
|----------------------|----------------|-------|----|-----|----|--------|--------|--------|--------|------|
| LINESTRA® SET | | | | | | | | | | |
| 92410 | 4050300003832 | white | 35 | 230 | 50 | 306 | 35 | 55 | 284 | 20x1 |
| 92420 | 4050300003849 | white | 60 | 230 | 50 | 506 | 35 | 55 | 484 | 20x1 |

Description and features

LINESTRA® incandescent batten luminaires are ideal if soft glare-free light is needed. Incandescent light is particularly good for rendering skin tones.

- Ideal as mirror lighting in the bathrooms and wardrobes
- For fixed connection

LINESTRA® ALU

- High-quality aluminium section
- Supplied without lamps

LINESTRA® Set

- Robust plastic profile
- Opal version of the lamp provides especially soft light
- Integrated switch

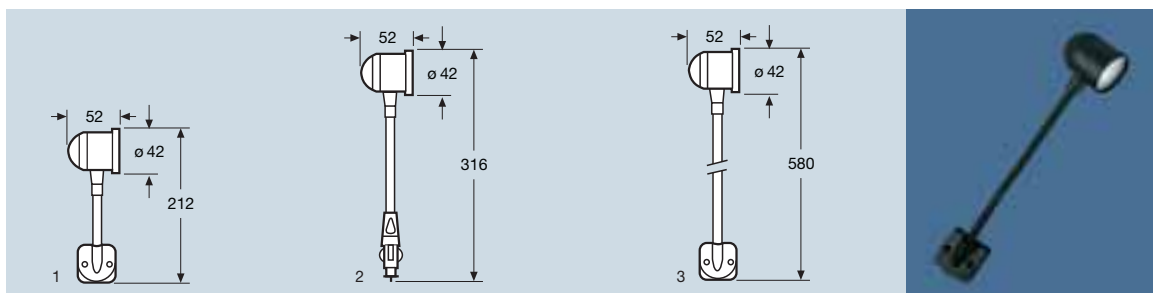
Technical data and equipment

LINESTRA® ALU

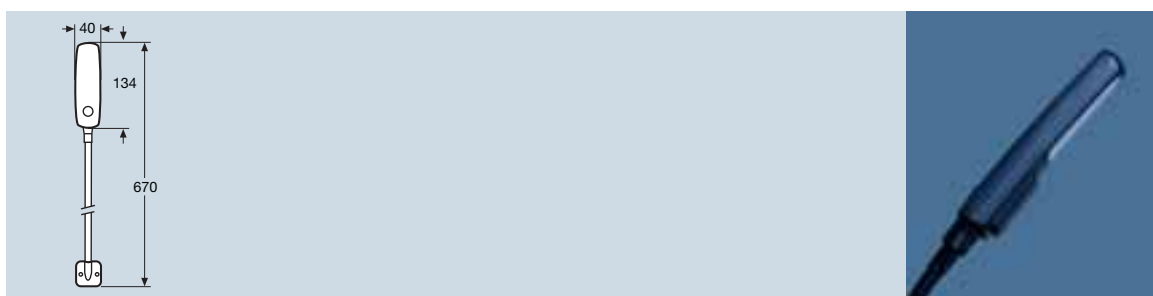
- Suitable for LINESTRA® lamps with double-ended S14s bases
-

LINESTRA® Set

- Equipped with double-ended LINESTRA® 1603 (35 W) or 1604 (60 W) lamp
-



| Product reference | Product number | TYPE | COLOR | W | V | Hz | l [mm] | b [mm] | h [mm] | No. | |
|-------------------|----------------|---------------|-------|---|----|------|--------|--------|--------|-----|-----|
| COPILOT® | | | | | | | | | | | |
| 41508 | 4050300010632 | COPILOT®-K | black | 5 | 12 | 0-60 | 212 | 52 | 42 | 1 | 4x1 |
| 41510 | 4050300016856 | COPILOT®-M | black | 5 | 12 | 0-60 | 316 | 52 | 42 | 2 | 4x1 |
| 41509 | 4050300014050 | COPILOT®-L | black | 5 | 12 | 0-60 | 580 | 52 | 42 | 3 | 4x1 |
| 41509-24 | 4050300014067 | COPILOT®-L 24 | black | 5 | 24 | 0-60 | 580 | 52 | 42 | 3 | 4x1 |



| Product reference | Product number | TYPE | COLOR | W | V | l [mm] | b [mm] | h [mm] | |
|------------------------------|----------------|----------------------------|-------|---|----|--------|--------|--------|-----|
| OSRAM DULUX® COPILOT® | | | | | | | | | |
| 41541 | 4050300850986 | OSRAM DULUX® COPILOT®-L | black | 5 | 12 | 670 | 40 | 28 | 4x1 |
| 41546 | 4050300851013 | OSRAM DULUX® COPILOT®-L 24 | black | 5 | 24 | 670 | 40 | 28 | 4x1 |

Description and features

COPILOT® is a mobile reading light with a flexible arm, a head that can rotate through 360° and an integrated switch. It is equally at home in cars, trucks, boats, caravans and mobile homes.

COPILOT®-K and COPILOT®-M

- Brilliant halogen light

COPILOT®-K

- 10 cm arm and base for fixed mounting
- Complete with fixing kit ready for connection to a 12 V vehicle supply

COPILOT®-M

- 20 cm arm with connector for the cigarette lighter socket

• Ready for connection to a 12 V vehicle supply

COPILOT®-L and OSRAM DULUX® COPILOT®-L

- 50 cm arm and base for fixed mounting
- Complete with fixing kit ready for connection to a 12 V vehicle supply

- Clip for holding the luminaire when not in use

- Also available for 24 V systems

COPILOT®-L

- Brilliant halogen light

OSRAM DULUX® COPILOT®-L

- Pleasant wide-area light from a compact fluorescent lamp

Technical data and equipment

- CE

COPILOT®

- Equipped with MINIWATT® 64111 lamp

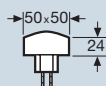
- Operating voltage: 12 V and 24 V

OSRAM DULUX® COPILOT®-L

- Equipped with OSRAM DULUX® S/E 5 W 41-827 lamp

- Operating voltage: 12 V and 24 V

LUNETTA® LUNETTA® LED GLOBE



| Product reference | Product number | COLOR | W | V | Hz | l [mm] | b [mm] | h [mm] | |
|-------------------|----------------|-------|-----|-----|-------|--------|--------|--------|------|
| LUNETTA® | | | | | | | | | |
| LUN ROT | 4050300002019 | red | 0.3 | 230 | 50-60 | 50 | 50 | 24 | 20x1 |
| LUN GRN | 4050300002026 | green | 0.3 | 230 | 50-60 | 50 | 50 | 24 | 20x1 |

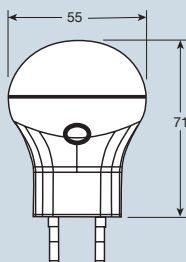
Description and features

LUNETTA® is the classic among night lights. Their low power consumption makes these luminaires particularly economical.

- Available with a red or green cover
- With Euro plug

Technical data and equipment

- Lamp life up to 40,000 hours
- IP20



| Product reference | Product number | COLOR | W | V | Hz | l [mm] | d [mm] | |
|---------------------------|----------------|--------|-----|---------|----|--------|--------|------|
| LUNETTA® LED GLOBE | | | | | | | | |
| 47020 | 4008321049490 | silver | 0.4 | 220-250 | 50 | 71 | 55 | 20x1 |

Description and features

LUNETTA® LED GLOBE is a night light with a Euro plug. The integrated sensor controls the luminaire according to the amount of available ambient light. The prismatic cover ensures the light is distributed evenly.

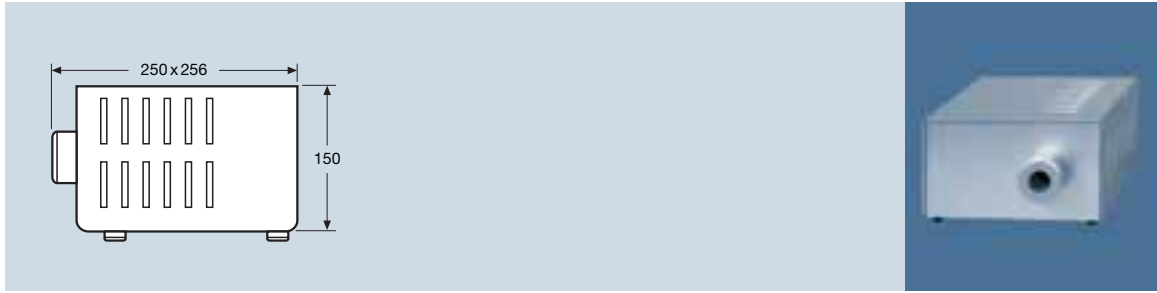
- Brightness sensor for automatic operation
- Prismatic cover to distribute the light evenly
- Moon motif on the cover

Technical data and equipment

- IP20 ¹⁾
- Yellow LED (578 nm)



OSRAM LITEGEN® HQI®-R THERATHERM® DE LUXE Set G172



| Product reference | Product number | COLOR | W | V | Hz | l [mm] | b [mm] | h [mm] | Icons |
|------------------------------|----------------|-------|----|---------|-------|--------|--------|--------|-------|
| OSRAM LITEGEN® HQI®-R | | | | | | | | | |
| 20200 | 4050300559346 | white | 60 | 230-240 | 50-60 | 256 | 250 | 150 | 1x1 |

Description and features

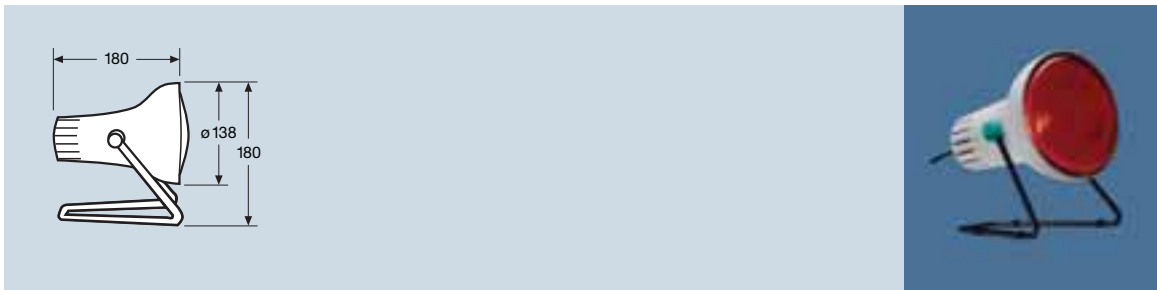
The OSRAM LITEGEN® HQI®-R 150 W light guide generator is a lighting idea from OSRAM for demanding lighting tasks. In light guide systems the light source and the point of emission may be in separate places. This is useful wherever installing a luminaire would be too costly or difficult.

- Highly-efficient compact light guide generator
- High-quality zinc plated casing

- Perfectly matched OSRAM technology for optimum photometric system:
- 50% longer lamp life with POWERTRONIC® PTU electronic control gear
- For light-guide optimised POWERSTAR® HQI®-R 150 W lamps with dichroic reflector

Technical data and equipment

- Equipped with POWERSTAR HQI®-R 150 W/NDL FO lamp
- CE IP20



| Product reference | Product number | COLOR | W | V | Hz | l [mm] | b [mm] | h [mm] | Icons |
|-------------------------------------|----------------|-------|-----|-----|----|--------|--------|--------|-------|
| THERATHERM® DE LUXE Set G172 | | | | | | | | | |
| 20400 | 4050300003856 | white | 150 | 230 | 50 | 182 | 138 | 180 | 4x1 |

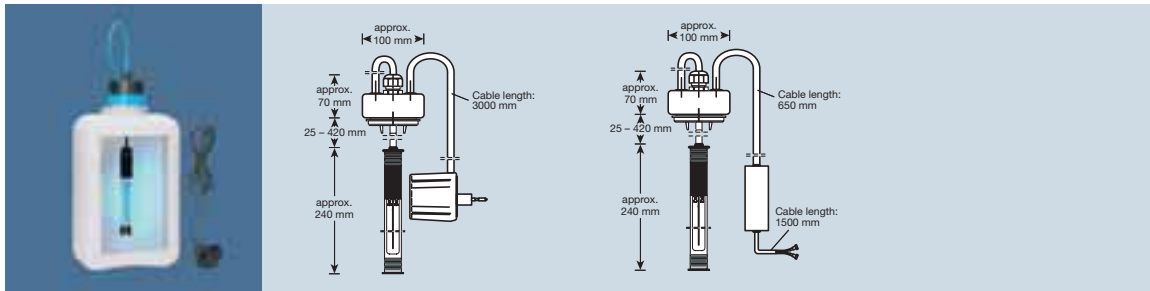
Description and features

THERATHERM® DE LUXE Set G172 is a high-intensity infra-red heat lamp. The stand and adjustable lamp holder enable the lamp to be positioned precisely where the heat is needed.

- Powerful 150 W infra-red heat lamp
- Precise positioning of the heat
- Ready to install with 1.60 m of cable and plug

Technical data and equipment

- Equipped with THERA RED PAR 38 DL 150 W lamp
- IP20



| Product reference | Product number | | COLOR | W | V | Hz | $\frac{l}{[mm]}$ | $\frac{d}{[mm]}$ | |
|-------------------|----------------|---------------|-------|----|-----|----|------------------|------------------|-----|
| PURITEC® | | | | | | | | | |
| 20511 | 4008321904812 | UVC-LPS 9 CCG | black | 14 | 230 | 50 | 236 | 35 | 1x1 |
| 20512 | 4008321904829 | UVC-LPS 9 ECG | black | 9 | 12 | 0 | 236 | 35 | 1x1 |

Description and features

The PURITEC® UVC-LPS 9 UVC water purification system with integrated safety switch eliminates viruses and bacteria in drinking water using UVC radiation. The UVC module is simply suspended in a container of water and switched on. A UVC-LPS 9 system is suitable for containers with a capacity of 10 to 1000 litres. At the same time the UVC radiation disinfects the inside of the container.

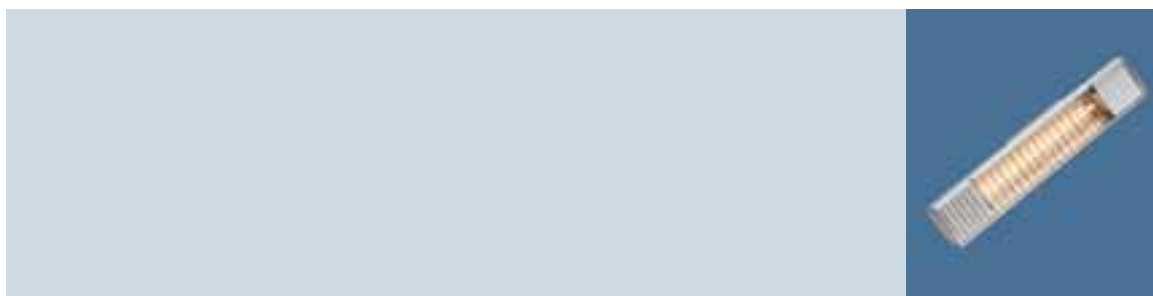
- Germ-free water without the need for chlorine or any other chemicals
- Reliable protection against germs to DIN 5031-10

- Ready for connection with a mounting flange and safety switch
- Only 15 minutes exposure time for a 20 litre canister; larger tanks will require more time
- Suitable as an insert for DIN 96 wide-neck screw-type opening; can be fitted to other containers with two screws

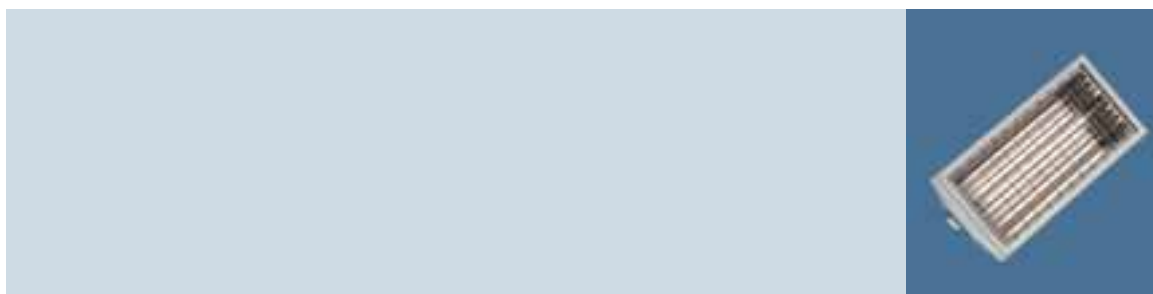
Technical data and equipment

- Equipped with a PURITEC® UVC-LPS 9 module
- UVC output 2 W
-





| Product reference | Product number | | W | V | Hz | l [mm] | b [mm] | h [mm] | |
|---------------------------------------|----------------|---------------------|------|---------|----|-----------|-----------|-----------|-----|
| SIRATEC® ALP CLASSIC, ELEGANCE | | | | | | | | | |
| 20431-21 | 4008321112033 | classic WHITESTAR® | 1500 | 230-240 | 50 | 475 | 125 | 95 | 1x1 |
| 20431-22 | 4008321111616 | classic RUBYSTAR™ | 1500 | 230-240 | 50 | 475 | 125 | 95 | 1x1 |
| 20432-21 | 4008321112071 | elegance WHITESTAR® | 1500 | 230-240 | 50 | 690 | 125 | 95 | 1x1 |
| 20432-22 | 4008321112057 | elegance RUBYSTAR™ | 1500 | 230-240 | 50 | 690 | 125 | 95 | 1x1 |



| Product reference | Product number | | W | V | Hz | l [mm] | b [mm] | h [mm] | |
|--|----------------|------------------|------|---------|----|-----------|-----------|-----------|-----|
| SIRATEC® SLS PROFESSIONAL GRID, GLASS | | | | | | | | | |
| 20436-21 | 4008321910134 | Grid WHITESTAR® | 2000 | 230-240 | 50 | 423 | 320 | 223 | 1x1 |
| 20436-22 | 4008321910127 | Grid RUBYSTAR™ | 2000 | 230-240 | 50 | 423 | 320 | 223 | 1x1 |
| 20437-21 | 4008321910110 | Glass WHITESTAR® | 2000 | 230-240 | 50 | 490 | 320 | 250 | 1x1 |
| 20437-22 | 4008321910103 | Glass RUBYSTAR™ | 2000 | 230-240 | 50 | 490 | 320 | 250 | 1x1 |

Description and features

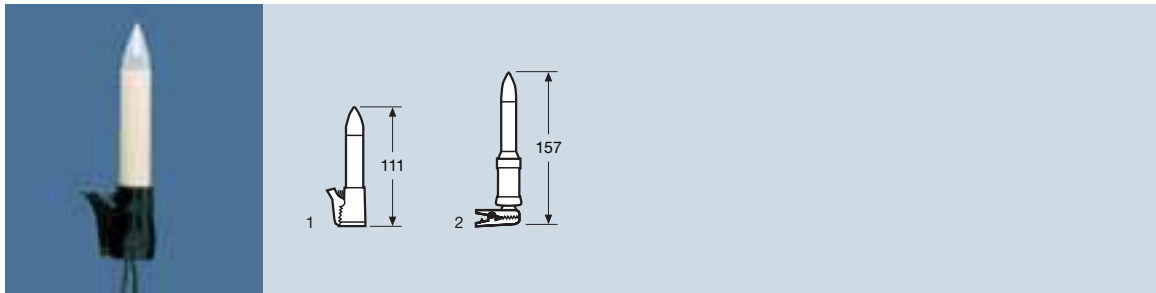
SIRATEC® ALP und SLS lamps are heat lamps with the latest infra-red short-wave technology. They are suitable for fixed installation indoors or outdoors. These heat-resistant heat lamps provide instant heat.

- Energy-saving operation, no preheating
- Emission-free (suitable for indoor use)
- No noise or smell
- Durable, therefore low maintenance costs
- No movement of air or dust
- Weather-resistant aluminium or stainless-steel casing
- Suitable for domestic or commercial use

Technical data and equipment

- Equipped with RUBYSTAR™ or WHITESTAR® 1500 W or 2000 W infra-red lamps
- SIRATEC® ALP elegance also with 2 x PAR 16 50 W
- 1 m power cable
- Casing: aluminium (ALP), stainless steel (SLS)
- SIRATEC® SLS professional Glass with heat-resistant glass shield and rain cover
- Type of protection IP20 (SIRATEC® SLS professional Glass: IP23)
-

Garlands for Christmas candles – for indoors and outdoors



| Product reference | Product number | COLOR | W | V | Hz | l [m] | No. | |
|--|----------------|-------|------|-----|----|----------|-----|------|
| Christmas candles, indoor, 15 lamps | | | | | | | | |
| CIK 15 | 4050300003344 | ivory | 15x3 | 230 | 50 | 11.00 | 1 | 10x1 |
| CAK 15 | 4050300003375 | ivory | 15x7 | 230 | 50 | 17.00 | 2 | 10x1 |

Description and features

These Christmas candles with their translucent wax-effect shafts create a particularly festive atmosphere. Garlands with Christmas candles spread Christmas cheer, indoors and outdoors.

- Scratch-resistant plastic sheath
- With detachable mains plug
- 15 ivory coloured shaft candles with intermediate links

CIK 15 (indoor)

- Overall garland length 11 m
- For Christmas trees up to 1.8 m high
- Vertical clamps

CAK 15 (outdoor)

- Watertight lamps
- Overall garland length 17 m
- For Christmas trees up to 3 m high
- Easy-release horizontal clamps

Technical data and equipment

- Replacement candle included

CIK 15 (indoor)

- Equipped with 15 6131 shaft candles, 3 W each
- **CE**

CAK 15 (outdoor)

- Equipped with 15 6141 shaft candles, 7 W each
- Rain-proof: IP44
- **CE**

Accessories

- Replacement candles
(for a description see page 91)
- Replacement clamps
(for a description see page 91)

CAK 15

- Sealing rings (for a description see page 91)