



SUITABLE FOR WET LOCATIONS
SUITABLE FOR GROUND-MOUNTED RECESSED ONLY
SUITABLE FOR INSTALLATION IN POURED CONCRETE
LEDS ARE NOT REPLACEABLE

IMPORTANT SAFETY INSTRUCTIONS:

ENG

ANY MODIFICATION TO THIS FITTING IS FORBIDDEN WITHOUT PRIOR AUTHORIZATION

- Risk of fire/electric shock: turn off power before installation or maintenance.
- Risk of fire/electric shock: fixtures should always be installed, inspected and maintained in accordance with local and national electric codes by qualified electricians only.
- Risk of burning: make sure fixture is cool when performing maintenance.
- Risk of burning: keep fixtures away from materials that may burn.
- Perform electrical and mechanical maintenance on a regular basis at least once per year. Harsh environments might require more frequent controls.
- Do not operate the fixtures with a missing or damaged shield.
- Do not place the fixture in contact with corrosive substances such as fertilizers, weed killers or detergents.
- Fixture screens should be cleaned on regular basis to ensure lighting performance are maintained.
- All gaskets, O-rings and sealing surfaces must be kept clean during installation and service; failure to do this may cause an unsafe condition.
- Read carefully these instruction before installing the fixture and retain for future reference.

SAVE THESE INSTRUCTIONS

Note: specifications and dimensions subject to change without notice.

This data sheet and other technical documents continually updated can be accessed at www.arcluce-us.com.

TOOLS

- 3mm Allen wrench
- Small slotted screwdriver
- Philips screwdriver

SPECIFICATION

<p>Aisi 316L stainless steel round trim</p>	<table border="1"> <tr> <td>WEIGHT</td> <td> 5.2 lb</td> </tr> <tr> <td>RATED Ta</td> <td>25°C</td> </tr> <tr> <td>Static load</td> <td>6600 lb</td> </tr> </table>	WEIGHT	5.2 lb	RATED Ta	25°C	Static load	6600 lb	<table border="1"> <tr> <td>WIRING</td> <td>S</td> </tr> <tr> <td>Mains Voltage</td> <td>120 - 277V</td> </tr> <tr> <td>Typical power consumption</td> <td>14W</td> </tr> <tr> <td>Dimming</td> <td>0-10V</td> </tr> </table>	WIRING	S	Mains Voltage	120 - 277V	Typical power consumption	14W	Dimming	0-10V
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<p>Aisi 316L stainless steel round flush trim</p>																
<p>Aisi 316L stainless steel squared trim</p>																

INSTALLATION

- 1 Dig hole. Fixture must be installed with a minimum 1ft depth of pea gravel or equivalent drainage base. Foresee a concrete base to sustain the load, see figure 1.
- 2 Remove fixture trim (four 3mm hex screws) and separate die-cast body from recessed box (four Philips screws), see figure 2.
- 3 Position in digged hole the recessed box and pour concrete. See figure 3.
- 4 Fixture is supplied with 1' of supply cord. Wire the fixture according to diagram, see figure 4.
- 5 Install the fixture in the recessed box, clean the gasket and assemble the trim. See figure 5.

1

min 12"

Concrete

Gravel backfill

min 1'

! Foresee central hole for water run-off.

! Do not install fixtures in sunk areas where water could accumulate.

NO

! Do not install these fixtures in submersible installations such as pools or fountains.

NO

2

Light fitting tightening screws.

3

Concrete

Gravel backfill

Soil

Bury up to this edge.

4

Wiring S: OD= Ø 3/8".

BLACK / LINE
WHITE / NEUTRAL
GREEN / GROUND
RED / DIM+
BROWN / DIM-

OD

1" 1/2

5/16"

! Connect the fixture to the driver before supplying the power.
Risk of fire/electric shock: Make sure the supply voltage or current matches the specified one.

A Use only UL listed waterproof wire nuts to make electrical connections (by others).

B To prevent moisture penetration from conduit system or cable sleeve use potting compound in the junction box (by others).

5

! Before positioning the screen make sure the gaskets and sealing surfaces are clean.

ACCESSORIES

It is possible to purchase the recessed box separately, whenever it is necessary to start the installation in advance. The item can be ordered later on, and it will be supplied complete with recessed box (to be removed if purchased separately in advance).

07498
Recessed installation box made of engineering plastic.



07495
Recessed installation box made of engineering plastic with high mechanical resistance and AISI 316L stainless steel counter-ring. Suitable for articles with ring and counter-ring in stainless steel AISI 316L.



07791
Anti-slip opal glass. Suitable for articles with AISI 316L stainless steel ring and counter-ring or with AISI 316L stainless steel ring. **To order with the light fitting.**

