

ARABICA (Fire rated)

Product Code DT. TC36056.1 (add suffix see below)

IP20 Zone 3



LED

IEE : A+ EN 60598.

DESCRIPTION / Round LED Recessed contemporary downlight. Adjustable 25 deg tilt.

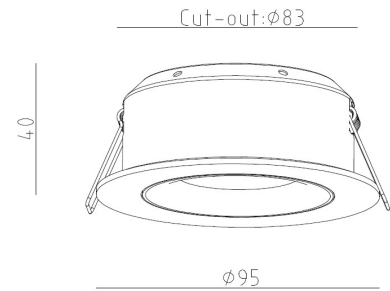
WHY USE THIS: FIRE RATED shallow, directional. Suitable for all general downlight applications.

Dimensions (mm)

h50 x 95

Cut-out (mm)

83



material light fixture

Die Cast Aluminium

colours & finish/ (suffix)

White - 11 or - RAL xxxx

light source & voltage options

- a) 7w LED 36 deg (600 lms) 9v
- b)
- c)
- d)

(PLEASE CONTACT US FOR ALTERNATIVE SOURCES)

**colour temperature /(suffix)
CRI (colour render) /(suffix)
MacAdam**

3000K / 4000K
83
<3

Controls options /(suffix)

Phase Dimming

Optional Accessories

Beam angles 24 / 36 / 60deg

AV. Weight (kg)

1

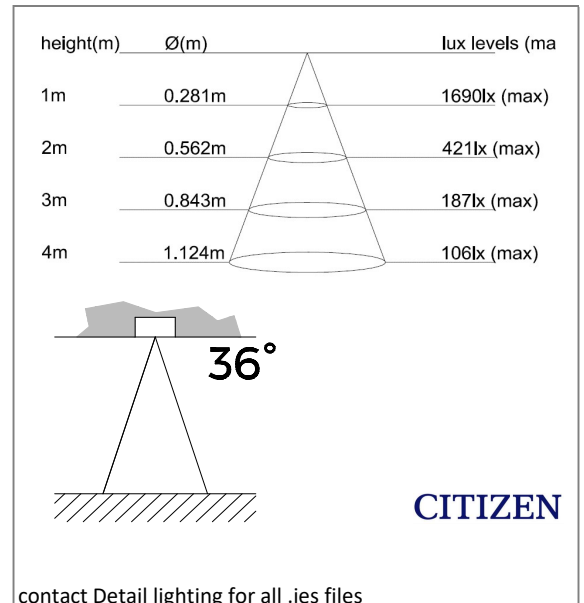
Emergency Available?

Yes

Special Notes

Matching IP54 version available.

technical performance



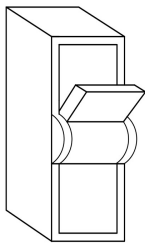


TECH NOTES:

Insulation permitted on the fixture, consider allowance of free air around the driver. Always be aware of any heating or hot water pipes which may cause ambient temperature to exceed 40°C

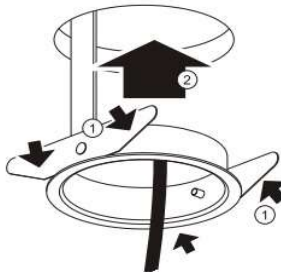
Turn off power!

1



Insert outer ring into ceiling. Compress springs (1) inwards towards ring, then push into cutout.

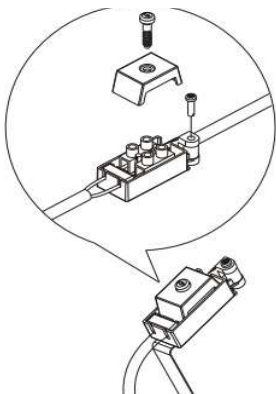
2



1) Always ensure power is isolated prior to undertaking any electrical work.

Make electrical connections as necessary. If light source requires driver pass it through into void at this stage

3



4

Push fitting up into ring. Fitting will click securely into place.



2) cut hole in ceiling to size specified for fitting. Hold spring clips (1 on drawing) back against installation ring, and push ring up into ceiling. The spring clips will unfold and hold ring into ceiling. For fittings with mousetrap style springs, hold springs straight up, and push fitting into void. the springs will pull the outer ring or fitting into the ceiling.

3) make electrical connections as necessary. For fittings with remote driver, pass driver through ring into ceiling void at this time.

4) push fitting into the outer ring. When installed fitting should be retained with a secure click. For wall washing ensure unit is fitted to allow maximum tilt and ensure adequate clearance to any joists or obstructions.