

ATOM DOWNLIGHT

IP20

A compact & stylish internal luminaire.

The ATOM compact downlight offers a horizontal 13W downlighter, complete with integral electronic control gear and is pre-wired with 1m of cable.



- Compact integrated design only 93mm recessed depth.
- Supplied prewired.
- Designed to fit ceilings with voids as shallow as 100mm with required air gap above.
- Horizontal lamp position maximises light output.
- Hinged lamp holder for easy lamp change.
- Designed to suit standard 127mm hole cutter aperture for fast installation.
- Highly specular aluminium reflector.
- Brushed Chrome



Clear Lens



ATOM DOWNLIGHT

AT1

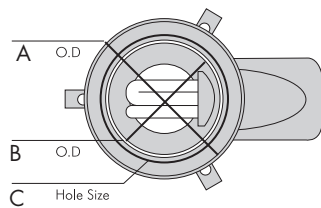
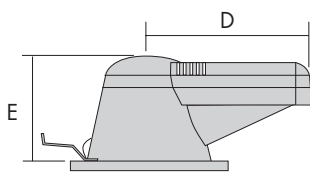
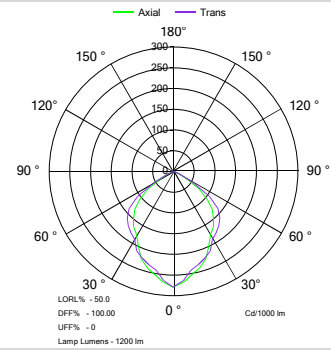


Atom Compact Downlight

Based on a AT1/VWS118E

Luminaire Data

Luminaire Efficiency (LOR): 50.0
 Luminaire Efficacy lm/W : 35.8
 CIE Flux Codes : 61 97 100 100 50
 System Power W : 16.75
 Length mm : 223
 Width mm : 146
 Height mm : 100
 CRI / Colour Rendering Group : 80
 IP 20 protection class
 Compact Fluorescent Lamp(s)
 Class 1 Luminaire
 F Mark Luminaire



Size

A	146mm
B	106mm
C	127mm
D	150mm
E	93mm

Lamp Types

- 1 x 13w TC-T 4 pin lamp GX24-q1.

Materials

- Housing material - polycarbonate.
- Reflector spun aluminium.

Installation

- Mounting suitable for mounting on normally flammable material 'F' mark.
- Fixing method sprung steel push fit wings suitable for ceilings between 5-25mm.
- Pre-wired 1m.

Standards

- CE mark conformance to low voltage & EMC directives.
- BS EN 60598.
- IP20.