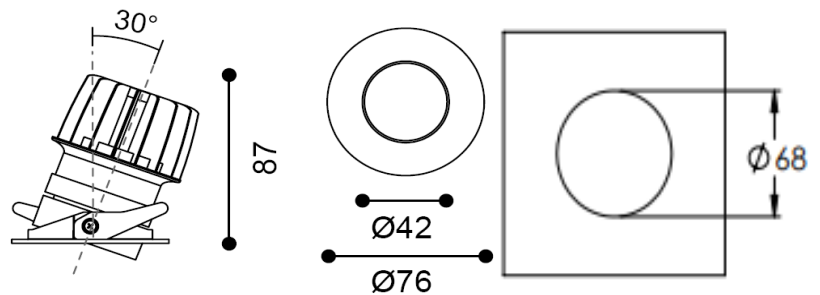


Part Code: **IDT 14 40 50 CL 76 ST WW**



Artech Infra recessed architectural fixed LED downlight with ingress protection IP44. Total luminous flux up to 1408 lm with overall luminaire efficacy of 109lm/W. Supplied with fixed output, DALI digital or phase-cut dimmable driver, optional 3-hour Basic or EMPRO emergency kit. Forged aluminium heat sink with die-cast white or black bezel.



## Production Information

### Physical

Mounting Type – Recessed (With Trim)  
Height – 87mm  
Diameter – 76mm  
Cutout – 68mm  
Finish – White/White  
IP Rating – IP44

### Electrical

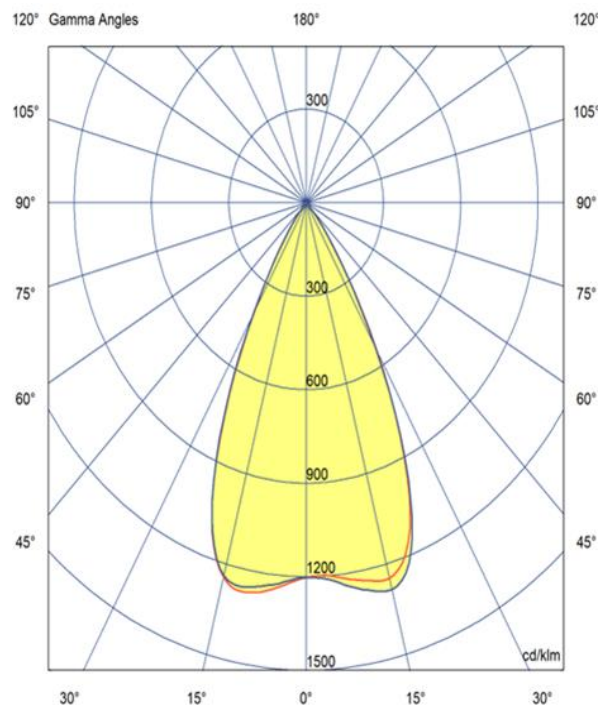
Lamp Type - LED  
Wattage – 12.9 W  
Efficacy – 109lm/W  
Driver – Tridonic/Osram  
Control – Fixed Output

### LED

Manufacturer – Citizen  
LED Type – CLU028/120C4  
Delivered lumen output – 1408lm  
CCT – 4000K  
CRI – 90+  
MacAdam – <3  
Service Lifetime – L80/B10 55,000 Hrs

### Optic

50°/ Clear



Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

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