



## AC447276

### 6W IP65 Fire Rated Downlight

Adjustable tilt of 25° allows light to be precisely directed where required

Colour temperature selectable; switch on the back of the fitting allows selection between 2700/3000/4000/6000K

LEDchroic lens replicating halogen dichroic with uniform, shadow-free light

Complies with BS476 Part 21. Report and certificate from International Fire Consultants (IFC)

Designed and tested to retain the integrity of 30, 60 and 90 minute fire rated ceilings - compliant with Building Regulations Parts B, C and E

Tested for use with I-Joists & Metal Web Joists

Shallow profile of only 70mm depth

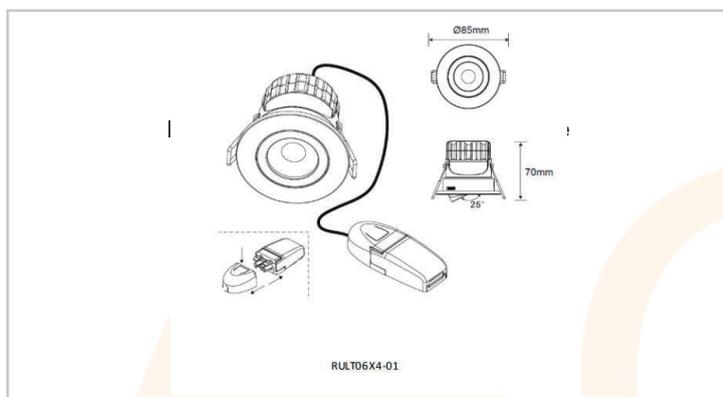
Prewired with 0.25m of flex and new design 3-way connector

Chrome, brushed chrome and matt black trims available as an accessory

High efficacy exceeding 93lm/W

Wide operating ambient temperature range of -10°C to +35°C

Compatible with selected trailing and leading edge dimmers. Compatibility list available on website



#### Technical Specification

Cap Type	LED
Total Power	5.7/5.7/5.6/5.7
Lumens (lm)	530/560/610/600
Beam Angle	60
Lamp Life (Hrs)	30000
Number of LEDs	16 (2x8S1P)
Comparable To	50W halogen
CRI	80
CCT (K)	2700/3000/4000/6000
Efficacy (lm/cctW) - Mkt	93/100/111/106
Lux at 1m	400/430/470/460
Power Factor	0.9
Colour	White
Cut Out (mm)	72

**4-AC447276-2022-V1**