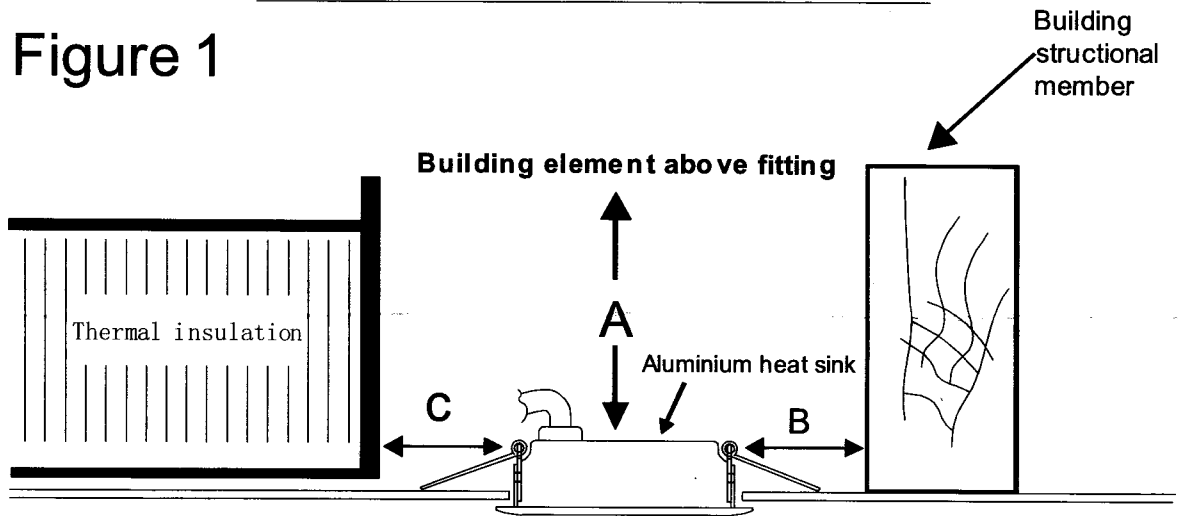


LED FIRE BLADJ 3.5inch Down light

Figure 1



Cut out dimension Min 87mm
for 3.5inch-6W ADJ Down light

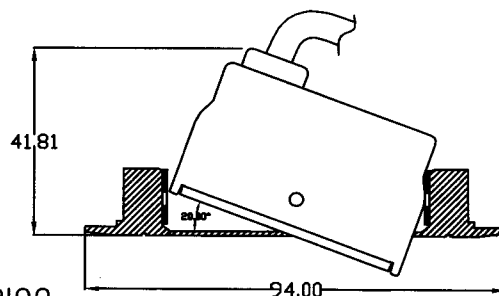
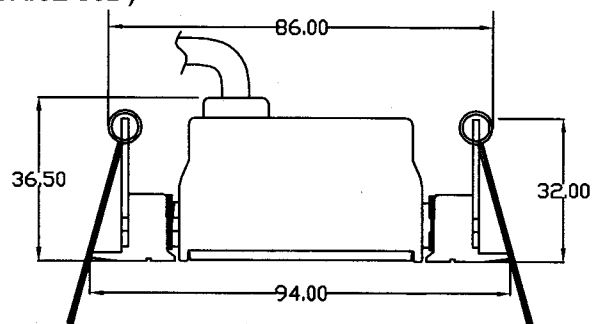
Table 1

Dimension	
A-clearance above the top of heat sink	50mm
B-side clearance to structural member	50mm
C-clearance to thermal insulation	50mm

White body- FIRE BLADJ33130W (3000K CRI92 30D)

White body- FIRE BLADJ33130I (2700K CRI92 30D)

- Fire Rated – Part B
- Complies with 2013 Part L regulations
- Soundproof – Part E
- Waterproof, double insulated IP65 – Part P
- Beam Angle : 30°
- CREE COB LED CMA1306
- 240V 6W 450lm (CRI92)
- CCT : 2700K CRI92 or 3000K CRI92



Cut out dimension Min 87mm

Manufacturer	Product Name	Product Code	Wattage	Min Load Required
ADT	5-150W LEDS Intelligent Dimmer	ATE-VR400UK	5-150W	1-20PCS
ATON	2 Way 400W Push Dimmer Module	IDIMP400	4-400W	1-20PCS
ATON	2 Way 1000W Push Dimmer Module	IDIMP1000	10-1000W	1-20PCS
DANLERS	2 Way 250W Push Dimmer Module	DPD250W	40-250W	1-20PCS
DANLERS	2 Way 400W Push Dimmer Module	DPD400W	60-400W	1-20PCS
DANLERS	DPDLED 230V 5VA-250VA 2W	DPD_LED	5-250W	1-20PCS
FOCUS SB	2 Way 400W Push Dimmer Module	SB-DSP400X	60-400W	1-20PCS
LUTRON	GrafiK Eye QS 4 Circuit 500W Dimmer	QSGRK-4PCE	40-500W	1-20PCS
LUTRON	GrafiK Eye 4 Circuit 800W Dimmer	GRX3104TCE	40-800W	1-20PCS <small>(8-20PCS Add LOAD—LUT-LBX-CE-WH 220-240V 65mA)</small>
LUTRON	LYNEO 1G 2W DIM 500W WHI	LLSI-502B-FAW-M	40-500W	1-20PCS
LUTRON	Rania 1 Gang 450W Master Dimmer	RNSU-452B-FMC-M WH	50-450W	1-20PCS
LUTRON	RA2 Select In-line Dimmer	RRK-R25NE-240	250W	2-20PCS
MK	230V 50Hz 40W/VA-200W/180 VA 2W	K4501	40-220W	1-20PCS
POWERSAVE	5-500VA 2W 220-240V	POWERSAVE500	5-500VA	2-20PCS
SELECTRIC	SWHDSW1 1G 2W 400W 240V AC 60W-400W	SSL509	60-400W	1-20PCS
VARILIGHT	Trailing Edge 2 Way 120W Push On / Off Dimmer Module	V-PRO MJP120	120W	1-10PCS
VARILIGHT	Trailing Edge 2 Way 300W Push On / Off Dimmer Module	V-PRO MJP300	300W	1-30PCS
WISE CONTROLS	Wise Scene/Leading & Trailing Edge Dimming Receiver	WISESCENE DIMLED	25-250W	2-20PCS
WISE CONTROLS	Wise Fusion Dimmer Master Wired 1 Gang 240V	WISE FUSIONREC1W	450W	2-20PCS*
WISE CONTROLS	Wise Fusion Dimmer Master Wired 2 Gang 240V	WISE FUSIONREC2W	25-2 x 250W	2-20PCS*
WISE CONTROLS	Wise Octo Scene/Leading & Trailing Edge Dimming	WISESCENE OCTO	25-250W	2-20PCS*
WISE CONTROLS	Wise Scene Box Receiver	WISESCENE BOXCLR	25-500W	2-20PCS*
ZANO	500W (T) 400W (VA) 66W (CFL) 50W (LED)	ZGRID500	40-500W	1-20PCS

*REQUIRES RESLOAD

Light Cone Data

3.5inch-6W ADJ Downlight
lux at Distance 2700K/3000K CRI92 30D

1m	2973.89 lux	21cm
2m	743.47 lux	42cm
3m	330.43 lux	63cm
4m	185.87 lux	84cm
5m	118.96 lux	105cm
6m	82.61 lux	126cm
7m	60.69 lux	148cm
8m	46.47 lux	169cm
9m	36.71 lux	190cm
10m	29.74 lux	211cm

Beam Angle : 30°

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