



R865 Mini

Dimensions D85 x H63mm	Cut Out Ø 75mm
Watts 6W	Lumens 800lm
Beam 50°	Tilt -15° to 45° / Rotate 355°



R867 Medium

Dimensions D112 x H88mm	Cut Out Ø 100mm
Watts 9W	Lumens <1250lm
Beam 50°	Tilt -15° to 45° / Rotate 355°



R868 Large

Dimensions D162 x H138mm	Cut Out Ø 150mm
Watts 17W	Lumens <2500lm
Beam 70°	Tilt -15° to 45° / Rotate 355°



R870 X-Large

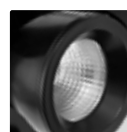
Dimensions D188 x H165mm	Cut Out Ø 175mm
Watts 32W	Lumens <3950lm
Beam 70°	Tilt -15° to 45° / Rotate 355°

Specifications

Input	R865 V2: 350mA DC Constant Current R867 V2: 260mA DC Constant Current R868 V2: 500mA DC Constant Current R870 V2: 900mA DC Constant Current
Colour Temp	3000K or 4000K
Lumens	R865 V2: 800lm @ 3000K R867 V2: 1200lm @ 3000K, 1250lm @ 4000K R868 V2: 2400lm @ 3000K, 2500lm @ 4000K R870 V2: 3800lm @ 3000K, 3950lm @ 4000K
CRI	90
Lifespan	>83,000hrs (L80 B50)
Binning	SDCM 3
Material	Aluminium
Clearance	R865 R867: 25mm recommended for optimum lifespan. 0mm required. Rear of fitting may abut structural members and building elements. R868 R870: 50mm from rear of heatsink to building elements.
Classification	R865 R867: IC rated when installed in external tilt position only (see diagram 3). Do not cover with insulation if the luminaire is not tilted at all or is being tilted internally (see diagrams 1&2). If installed as per diagrams 1 or 2 treat as CA135 and abut insulation only. R868 R870: NON IC Rated
Driver	Sold separately
Dimming/Control	Dimmable
Application	Interior, recessed
Warranty	5 Year Warranty



White



Black

Available In

Description	Code
R865 V2 - Mini	
White 3000K	R865-W3K-50D
Black 3000K	R865-B3K-50D
R867 V2 - Medium	
White 3000K	R867-W3K-50D
White 4000K	R867-W4K-50D
Black 3000K	R867-B3K-50D
Black 4000K	R867-B4K-50D
R868 V2 - Large	
White 3000K	R868-W3K-70D
White 4000K	R868-W4K-70D
Black 3000K	R868-B3K-70D
Black 4000K	R868-B4K-70D
R870 V2 - X-Large	
White 3000K	R870-W3K-70D
White 4000K	R870-W4K-70D



Accessories

Description	Code
R865	
24° Reflector	R865 24
36° Reflector	R865 36
R867	
20° Reflector	R867 20
R868	
20° Reflector	R835 20
40° Reflector	R835 40
R870	
20° Reflector	R853 20
40° Reflector	R853 40