



## Slimline Recessed Round Panels - Silver Range

Recessed Round Panel Lights that replace downlights, PL lights and other ceiling lights

Product Codes	PLRs-3w85aw
	PLRs-6w120aw
	PLRs-12w175aw
	PLRs-18w225aw
Power (watts)	PLRs-3w85aw = 3w
	PLRs-6w120aw = 6w
	PLRs-12w175aw = 12.1w
	PLRs-18w225aw = 19.4w
Operating voltage	85-265v
Lamp cap	Round
Expected Life (hours)	25000
Light output (lumens)	PLRs-3w85aw = 200
	PLRs-6w120aw = 400
	PLRs-12w175aw = 800
	PLRs-18w225aw = 1200
Colour temperature	3000/5000/6000k Cool/Neutral/W;
Colour rendering index	>70
Beam angle (degrees)	120°
Dimming range	Non-dimmable
Replaces	PLRs-3w85aw = 8w FL
	PLRs-6w120aw = 15w FL
	PLRs-12w175aw = 30w FL
	PLRs-18w225aw = 45w FL
Dimensions (l x b x h) wt	85 x 85 x 25mm (72mm hole)
	120 x 120 x 25mm (105mm hole)
	171 x 171 x 25mm (155mm hole)
	225 x 225 x 25mm (205mm hole)



This value for money LED Panel Light that replaces an 85-265v incandecent or CFL Panel and which uses up to 7 times less electricity than it's retrofit alternative, comes with a 1 year warranty. The PLRs-6w120aw option of this Panel closely replicates the light of a 15w compact fluorescent whereas the PLRs-12w175aw replicates the light of a 30w fluorescent. These Panels use >70 CRI SMD 2835 LED chips and a translucent diffuser lens to give a very even light spread throughout their 120° beam angle. The refraction of the lens extends the light spill to 170° They are available in cool, warm or neutral white with white powdercoated aluminium die cast frame. Customisation is available for bulk orders.

The life expectancy of these panels are 25000 hours and are NRCS & RoHS compliant.