

LOW PROFILE LIGHT



Product Catalogue



PRODUCT DETAILS

The Low Profile lights are available in 2 sizes. to allow for maximum design flexibility. The wafer-thin profile measures just 20mm thus creating a minimal recess when mounted into a laminated panel.

PRODUCT FEATURES

- Available in 2 sizes 120mm & 170mm
- Aluminum & Acrylic Construction
- Wafer-Thin 12mm low-profile
- Durable Powder Coated exterior trim
- Round feature with integral edge-lit LED strip
- Steel spring clip for easy installation

- Polycarbonate Lens provides even illumination
- Strong thread-lock connectors for various cable length combinations.
- Low Voltage Power source
- Dimmable

PRODUCT SPECIFICATIONS

Manufactured from aluminum and acrylic, and finished with a durable powder coated trim the Low Profile lights are designed for a long, useable lifespan.

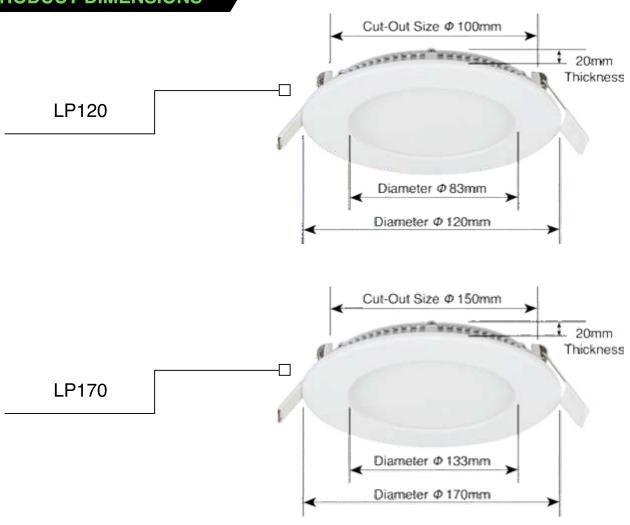
LIGHT SPECIFICATIONS LP120 LP170 **CEILING CUT OUT** 100mm 150mm **EXTERIOR DIAMETER** 120mm 170mm APATURE DIAMETER 83mm 133mm **HEIGHT** 20mm 20mm **INPUT VOLTAGE** AC220-240V - Dimmable AC220-240V - Dimmable LIGHT OUTPUT (LUMENS) 50-70 lm/w 50-70 lm/w COLOUR ACCURACY (CRI) 71 CR(Ra) 71 CR(Ra) CORRELATION COLOUR TEMPERATURE (CCT) 6500-7000 k 6500-7000 k PROTECTION CLASS **IP44** IP44 WARRANTY 3 year limited warranty 3 year limited warranty



PRODUCT SPECIFICATIONS

VOLTAGE DRIVER SPECIFICATIONS		
	Trimac Dimmer	
INPUT VOLTAGE	200-240 VAC, 47-63Hz	
OUTPUT VOLTAGE	LP120	18-25 VDC, 300mA +/-10mA
	LP170	30-45 VDC, 300mA +/-10mA
Finish	Aluminium Weatherproof Case	
Dimmable Range	Down to 10%	
WARRANTY	3 year limited warranty	

PRODUCT DIMENSIONS





PRODUCT COMPONENTS

Each Light set consists of:-

- 2 x Low Profile Recess Light (either LP120 or LP170)
- 2 x 6 meter lead
- 2 x 3 meter extension lead
- 2 x Trimac dimmable drivers, with 1 metre power connection lead

