



150 square plaster-in downlight LED

A 150mm square recessed luminaire with absolute minimal visual impact.

Available with a range of market leading LED light engines with excellent colour consistency and light output.

Available in 1000 lumen to 3500 lumen output and "artist" version with excellent colour rendering of over 95 Ra.

Applications:

- Where the ceiling is to be plastered or re-plastered with a gypsum finish.

Features:

- 'Easy click' tool free second fix internal cartridge.
- Insert is interchangeable between lamp types and gimbal.
- Tool free lamp and gear maintenance.
- Pre-wired with a 'Plug and Play' electrical connection.
- Etched opal glass diffuser for both flush and recessed mounting positions.
- Retro-fittable into existing 150 downlight frame.

code	lamp	colour temperature	CRI (Ra)	watts	lumens ⁽¹⁾	life (hr) ⁽²⁾	cut-out
standard option:							
P150SDL-LED-XI-830-3000*	Xicato XSM-3000	3000°K ⁽³⁾	80	43.1W	3000 lm	50k	170 x 170 mm
P150SDL-LED-XI-930-1000*	Xicato XSM-1000A	3000°K ⁽³⁾	95	22.1W	1000 lm	50k	170 x 170 mm
special option:							
P150SDL-LED-XI-840-2000	Xicato XSM-2000	3000°K ⁽⁴⁾	80	36.3W	2000 lm	50k	170 x 170 mm
P150SDL-LED-XI-940-1300	Xicato XSM-1300A	3000°K ⁽⁴⁾	95	32.1W	1300 lm	50k	170 x 170 mm
P150SDL-LED-BR-830-3500	Bridgelux ES Array-3500	3000°K ⁽⁴⁾	80	51W	3500 lm	50k	170 x 170 mm
P150SDL-LED-PH-830-3000	Phillips FortimoSLM-3000	3000°K ⁽⁴⁾	85	39W	3000 lm	50k	170 x 170 mm
P150SDL-LED-OS-930-3000	Osram PrevaLED-3000	3000°K ⁽⁴⁾	90	39W	3000 lm	50k	170 x 170 mm

Notes:

1. Absolute range of lumen output is +/-10% of typical value stated.
2. Lifetime figures based on less than 40° ambient temperature.
3. Available in (2700K), (3000K) or (4000K).
4. Contact us for special LED option specification
 - Dimming versions available: -phase dim; 0-10 or DALI.
 - Codes marked '*' are stock items.
 - All technical data is subject to manufacturer's published data.
 - Glass options available: etched, prismatic and open fitting. Contact whitegoods for the latest information.



Other information:

150 LED lamp information
Important information
Accessories

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