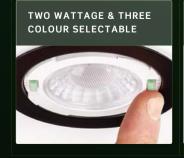
NEW

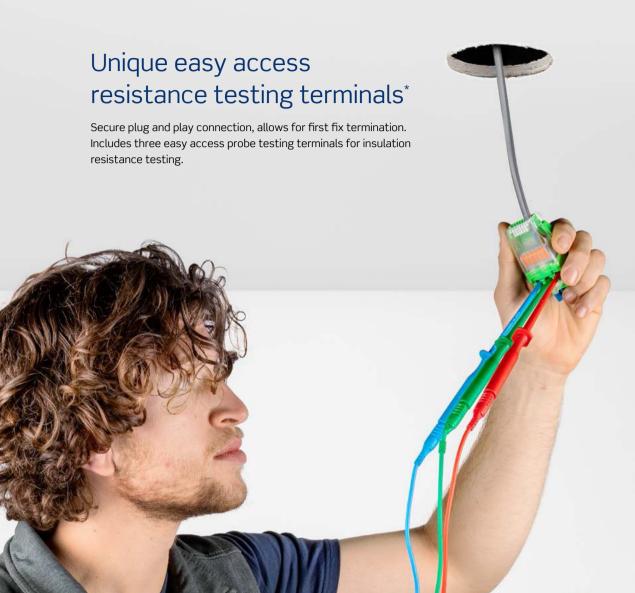


Wattage and colour selectable fire-rated LED downlight











Designed to accommodate all testing probe types

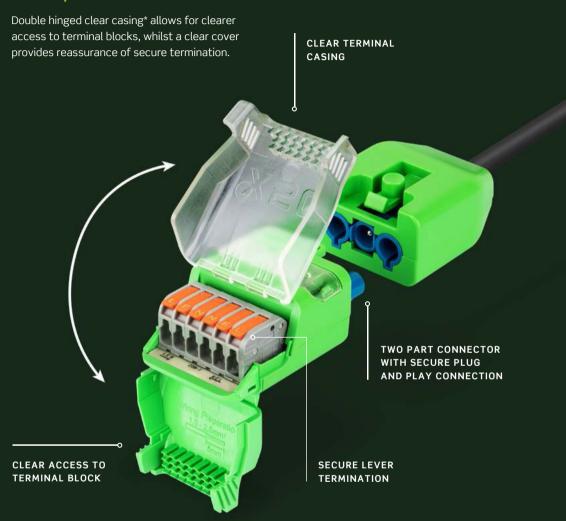
The easy access testing terminals have been designed to fit commonly used probe sizes.







Plug and play two-part connector*





Secure lever terminal block

Ultra secure lever terminals maintain a secure connection, and have been TUV tested to EN 61984:2009 to ensure a strong hold.
Accommodates solid & stranded cable.

Easy glide protective clips*

The easy glide protective clips on X50® are designed to reduce ceiling damage and allow for simple ceiling access.



SUITABLE FOR SHALLOW 50MM CEILING VOIDS









Wattage & colour selectable from below the ceiling

Adjust the Wattage and colour temperature via a simple switch. Choose between 3.5W or 5W, and 3000K/4000K/5700K colour temperatures. Up to 140 lumens per circuit Watt.



- Two wattage and three colour selectable from beneath the ceiling
- Two-part first fix connector with dedicated testing terminals
- Double hinged terminal for easy access to terminal blocks
- Tested for use in Solid, I-Joist and Steel Open Web joist ceilings**
- Available in a multipack of 10 with white bezel (JC1101/WH10) or without bezel (JC1101/NB), add bezel with JC1107 (add suffix)

✓ JC1107/WH[†] (Bezel only)





JC1107/BN[†]

(Bezel only)



JC1107/CH[†] (Bezel only)



JC1107/BR⁺ (Bezel only)



JC1107/BLK[†] (Bezel only)



JC1107/ANTH[†] (Bezel only)



✓ JC1101/WH10 Multipack available









switchable switchable

Wattage



CRI: Ra







Cut-out: Ø68-70mm

CODE	DESCRIPTION	COL TEMP.	DIM.	WATT	LUMENS	LPCW
JC1101/WH10	X50 Multipack of 10 with white bezels	3000K/4000K/5700K	Yes	3W/5W	480/700	137/140
JC1101/NB	X50 without bezel	3000K/4000K/5700K	Yes	3W/5W	480/700	137/140
JC 1107 *	Separate bezel for X50 (add suffix)	-	-	-	-	-
JC 131003	X50 Emergency Pack	-	-	-	-	-

*For Anthracite add /ANTH suffix, Black add /BLK suffix, for Brushed Brass add /BR suffix, for Brushed Nickel add /BN suffix, for Chrome add /CH suffix, for White add /WH suffix.

†Bezel only, to be used with JC1101/NB X50 body (sold separately).

Body: Steel. Lens: Polycarbonate. Bezel: Aluminium.

X50® Tilt IP65



- Two wattage and three colour selectable from remote driver
- Two-part first fix connector with dedicated testing terminals
- Double hinged terminal for easy access to terminal blocks
- Tested for use in Solid, I-Joist and Steel Open Web joist ceilings**
- 20° tiltable adjustment





✓ JC1102/CH























Cut-out: Ø83mm

CODE	DESCRIPTION	COL TEMP.	DIM.	WATT	LUMENS	LPCW
JC1102/BN	X50 with brushed nickel bezel	3000K/4000K/5700K	Yes	3W/5W	480/700	137/140
JC1102/CH	X50 with chrome bezel	3000K/4000K/5700K	Yes	3W/5W	480/700	137/140
JC1102/WH	X50 with white bezel	3000K/4000K/5700K	Yes	3W/5W	480/700	137/140

Body: Steel. Lens: Polycarbonate. Bezel: Aluminium.

X50® Multipack of 10



- Two wattage and three colour selectable from beneath the ceiling
- Two-part first fix connector with dedicated testing terminals
- Double hinged terminal for easy access to terminal blocks
- Tested for use in Solid, I-Joist and Steel Open Web joist ceilings**

✓ JC1101/WH10







Fire-rated Downlights













ating Class 1 Colour Wattage switchable switchable

CRI: Ra Warranty* Dimmable B

CODE	DESCRIPTION	COL TEMP.	DIM.	WATT	LUMENS	LPCW
JC1101/WH10	X50 Multipack of 10 with white bezels	3000K/4000K/5700K	Yes	3W/5W	480/700	137/140

Body: Steel. Lens: Polycarbonate. Bezel: Aluminium.