Downlight Covers - For Residential Buildings SpotClip-I

SpotClip-I is a unique solution developed for mounting halogen and LED downlights in plasterboard and ceiling tiles. This innovative 4-leg downlight cover offers outstanding safety and installation features and is suitable for use in both panelling and plasterboard ceilings. SpotClip-I is made from non-flammable, fibre-glass reinforced polyamide, offering a range of thermal and mechanical benefits. It can be installed both during or after construction. The SpotClip-I downlight cover is an optimal solution for a wide variety of applications in existing and new buildings. It can be used in ceiling cavities with diameters of 62 to 90 mm and ensures the safety distance between the downlight, insulation foil and insulation material. SpotClip-I reduces the risk of damage caused to insulation material as a result of overheating and heat accumulation, while potentially increasing the life span of light bulbs.



SpotClip-I ensures reliability and safety of lighting installations.



Application video SpotClip



SpotClip-I: 4-leg downlight cover.

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2	н	MATERIAL	Polyamide 6.6, glass-fibre reinforced (PA66GF15%)
		Operating Temperature	-20 °C to +120 °C
		Flammability	material rated UL94 V0 at 1.5 mm thickness, Glow Wire Test (GWT) 960 °C
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H2	Н
FH	

SpotClip-I

TYPE	Hole Ø (FH) min.	Hole Ø (FH) max.	Height (H)	Height (H2)	Colour	Pack Cont.	Article-No.
SpotClip-I	62.0	90.0	82.0	70.0	Black (BK)	10 pcs.	148-00076

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content.

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Features and benefits

- Ensures safety distance between downlight, damp-proof foil and insulation material
- Flexible installation both during or after construction
- Additional spikes at the end of the legs prevent SpotClip shifting
- Suitable for fixing into holes from 62 90 mm diameter
- Maximum downlight height 70 mm
- Intelligent cable routing with eyelet at the top
- Prevents damage to insulation material caused by overheating
- Remains rigid even at higher temperatures
- Faster and easier installation and replacement of bulbs
- Tested according to EN 60598-1, EN 60598-2-2, and NF C 15100



Cable retainers hold the downlight supply cable in place.



Additional retaining spikes prevent shifting and displacement during mounting.



Support wings prevent SpotClip shifting.



1. Use the delivered tool to install SpotClip in the fixing hole as easy as possible.



2. Push the spikes into the plasterboard to prevent shifting and disconnect the tool.



3. Start the installation of the downlight in a safe way.

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