# **Downlight Covers - For Industrial Buildings**

#### SpotClip-Plate

SpotClip-Plate has been developed especially for installation in suspended grid ceilings in order to avoid damage and cracks in the ceiling plates caused by the weight of heavy downlights. The product dimensions of 592 mm x 592 mm mean that it fits perfectly into standard grid ceilings with a width of 600 mm. The pre-cut design makes it suitable for installation of the most commonly used downlights with a diameter from 75 mm to 314 mm.

Please check if your grid ceiling size corresponds to the side length of 600 mm. Depending on the manufacturer and country this can vary between 600 mm and 625 mm.



SpotClip-Plate has been developed for applications with heavy downlights in suspended grid ceilings.



www.HellermannTyton.co.uk/SpotClip-Plate-cat22



SpotClip-Plate fits perfect into standard grid ceilings with a width of 600 mm.

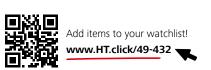
	w	
L	FH min.	FH max.

MATERIAL	Polyamide 6.6, heat stabilised (PA66HS)			
<b>Operating Temperature</b>	-40 °C to +105 °C, (+105 °C for 500 h)			
Flammability	UL 94 V2, self-extinguishing, Glow Wire Test (GWT) 960 °C			

HF	RoHS

TYPE	Hole Ø (FH) min.	Hole Ø (FH) max.	Length (L)	Width (W)	Colour	Pack Cont.	Article-No.
SpotClip-Plate 600	75.0	314.0	592.0	592.0	Black (BK)	10 pcs.	148-00117

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



SpotClip-Plate

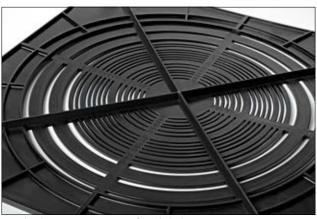
Electrical Installation

# **Downlight Covers - For Industrial Buildings**

## SpotClip-Plate

## **Features and benefits**

- SpotClip-Plate distributes the load of the downlight equally across the suspended ceiling construction
- Flexible installation during or after construction, useful for both existing and new buildings
- Remains rigid even at higher temperature
- Flame retardant material according to UL94-V2
- Improves life span and reliability of lamps
- Faster and easier installation and replacement of the lamp
- Tested according to EN 60598-1, EN 60598-2-2, and NF C 15100



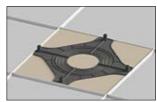
SpotClip-Plate comes in 16 pre-cut fixing hole diameter sizes.



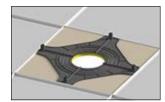
Choose the required diameter and cut with a handsaw.



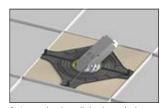
Use the SpotClip-Plate as a stencil to cut the fixing hole into the ceiling plate.



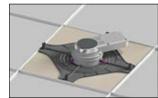
1. Place the SpotClip-Plate in position.



2. Cut the ceiling plate.



3. Insert the downlight through the cutted hole.



4. Mount the downlight.