# Data Sheet BIS Pacifyre® LC Luminar Cover

## **Product description**

The BIS Pacifyre® LC Luminar Cover is a fire resistant and noise insulating cover for downlighters and spot lights in suspended ceilings. Often these ceilings are subject to fire regulations and, most will have to be fire rated for 30 or 60 minutes. However, once a hole is made in the ceiling for a downlighter, the integrity of the construction and its ability to perform in a fire can be reduced significantly. Installing BIS Pacifyre® Downlighter Covers maintains the fire protection performance of the ceiling – preventing or delaying the spread of fire.



- Restores and maintains integrity of 30 and 60 minute fire rated ceilings
- For construction and renovation
- Simple fixing method can be fitted by one man in seconds
- Provides thermal and acoustic insulation
- No screws, drilling or support required saves money

#### **Function**

The BIS Pacifyre® LC Luminar Cover completely covers the hole. In a fire situation, the cover expands internally to fill all the available space with a fire resistant highly insulating char. Fire and smoke are unable to penetrate the hole. The integrity of the ceiling is maintained thanks to the BIS Pacifyre® LC Luminar Cover.





Simple and easy fitting by one man

## **Fitting**

The BIS Pacifyre® LC Luminar Cover is flexible and lightweight and can be fitted from above or below the ceiling. Tools and additional fixing materials are not required. Once cover is in place, downlighter can be fitted as normal with transformer outside the cover.

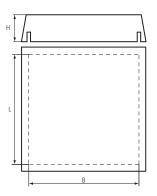


## Test data

- Suspended Ceiling according BS476-23. Duration of effective protection: 72 minutes (FEI/F99029)
- Acoustic testing in both separating and internal ceiling/floor constructions have been shown to reinstate acoustic insulation Tested according to BS EN ISO 140 Part 3:1995 and BS EN ISO 140 Part 6:1998. Test report: 213942 (BRE)

## Article data

Part No.	H (mm)	b x h (mm)
219 0 600155	155	600 x 600
219 1 200140	140	600 x 1.200



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