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Trade Name: ASTRO LUMI CANOPY  
**Fire Rated Luminaire Canopy**

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Fire Rated Luminaire Canopy (Fire Hood) suitable for use with suspended and modular ceilings.

Tested to BS 476 Part 23: 1987, Clause 5, 60 mins.

Complies with BS 476 Class "0" Building Regs.

Complies with BS 476 Part 6 - Fire Propagation and  
BS 476 Part 7 - Surface Spread of Flame.

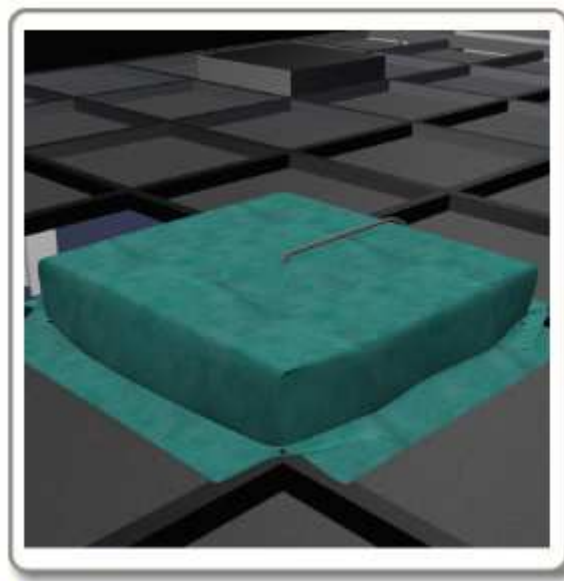
Lightweight.

Simple to install.

Can be fitted from above or below the ceiling.

Self supporting.

Resistant to tear and abrasion.



## Description

Astroflame Luminaire Canopies stop the passage of fire and smoke, for up to 60 minutes, through luminaire light fittings in a fire rated ceiling.

Without the fire rated canopy in place, fire and smoke will penetrate the recessed light fitting in seconds and spread into the void or room above endangering lives and property.

The Astro Lumi Canopy provides 60 minutes fire protection (in a plasterboard ceiling) by completely containing the fire and smoke within the cover. In normal (non-fire) conditions the heat from the light fitting can dissipate through the canopy fabric.

The fire canopies are easy to fit from either side of the ceiling and need no additional supports. They can also be easily removed and replaced for lighting maintenance.

Fully tested to BS Standard 476 part 20 & 23 clause 5. Astro Lumi Canopy also meets the requirements of class 0 materials.

## Availability

ASTRO LUMI CANOPY Dimensions:	Weight	Size	Product Code
300mm x 300mm x 150mm	0.7 kg	Small	AFLUMICANS
600mm x 300mm x 150mm	0.9 kg	Medium	AFLUMICANM
600mm x 600mm x 150mm	1.0 kg	Large	AFLUMICANL
1200mm x 300mm x 150mm	1.0 kg	X Large	AFLUMICANXL
1200mm x 600mm x 150mm	1.8 kg	XX Large	AFLUMICANXXL

## To Order and Specify

Typical wording:

QTY / TRADENAME / PRODUCT REF / SIZE  
10 / ASTRO LUMICANOPY / AFLUMICANL / LARGE

## Packing

Supplied single or boxes of 10

## Compliance

Astro Lumi Canopies are manufactured in the EU, meeting the highest quality standard in compliance with ISO EN 9001:2000. For fire test certification contact Astroflame Fireseals technical department.

## Fire Test and Assessment Reports

BS 476 PART 23: 1987, CLAUSE 5	60 MINUTES
Assessed for use with plasterboard	60 MINUTES
Suitable for use under timber floor assembly protected with plasterboard suspended ceiling system	60 MINUTES
Suitable for use under timber floor assembly protected with fire-rated suspended ceiling system	30 MINUTES
BS 476 CLASS "O" BUILDING REGS	Complies with requirements
BS 476 PART 6 Fire Propagation Test	Fire Propagation Index 2.56
	Certification to "Class 1" pass

BS 476 PART 7  
Surface Spread of Flame

Tested with market leaders product range and assessed to other of equal qualification.

60 MINUTES

## Storage and disposal

Astro LUMI Canopies should be stored indoors. No shelf life is giving as the canopies will not deteriorate in storage.

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