

ARCBEAM

LED Suspended Linear Lighting Series



Key Features

- Colour finishes – Black and White.
- Surface, Suspension and Wall mounting options available.
- Indirect lighting ability. Projects 30% of light up & 70% down.
- Connectors allow transformation of product to meet bespoke design.
- Adaptability to build patterns and designs - easily assembled with seamless light output.
- Continuous LED Linear system – designed specifically for lighting designers & architectural projects.
- DALI & 1-10V dimming optional.
- CCT selectable.
- 5 year warranty.

ARCBEAM - DOWNLIGHTING 2" VERSIONS SPECIFICATION

Power	40W	50W	60W
Lumens	4400	5750	6600
Efficacy	115lm/W		
Input Voltage	220~240VAC		
Power Factor	>0.9		
Selectable Colour Temperature	3000K, 4000K & 5000K		
CRI	>80		
Dimensions	1202 x 50 x 80mm	1505 x 50 x 80mm	1796 x 50 x 80mm

ARCBEAM - DOWNLIGHTING 2 & 3/4" VERSIONS SPECIFICATION

Power	40W	50W	60W
Lumens	4400	5750	6600
Efficacy	115lm/W		
Input Voltage	220~240VAC		
Power Factor	>0.9		
Selectable Colour Temperature	3500K, 4000K & 5000K		
CRI	>80		
Dimensions	1202 x 70 x 85mm	1505 x 70 x 85mm	1796 x 70 x 85mm

ARCBEAM - DOWNLIGHTING 4" VERSIONS SPECIFICATION

Power	40W	50W	60W
Lumens	4400	5750	6600
Efficacy	115lm/W		
Input Voltage	220~240VAC		
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Selectable Colour Temperature	3000K, 4000K & 5000K		
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Dimensions	1202 x 101 x 85mm	1505 x 101 x 85mm	1796 x 101 x 85mm

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ARCBEAM - UP & DOWNLIGHTING 2" VERSIONS SPECIFICATION

Power	40W	50W	60W
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Efficacy	115lm/W		
Input Voltage	220~240VAC		
Power Factor	>0.9		
Colour Temperature	3000K, 4000K & 5000K		
CRI	>80		
Dimensions	1202 x 50 x 80mm	1505 x 50 x 80mm	1796 x 50 x 80mm

Projects 30% of light up & 70% down.

ARCBEAM - UP & DOWNLIGHTING 2 & 3/4" VERSIONS SPECIFICATION

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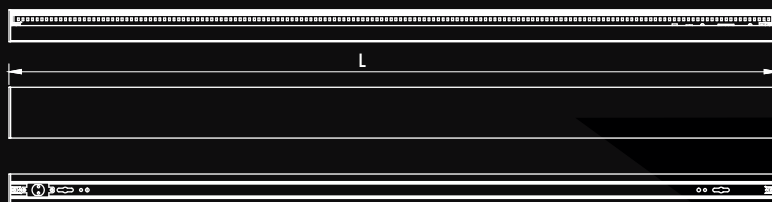
ARCBEAM

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Mechanical Diagrams

ARCBEAM SPECIFICATION



Length Dimensions:

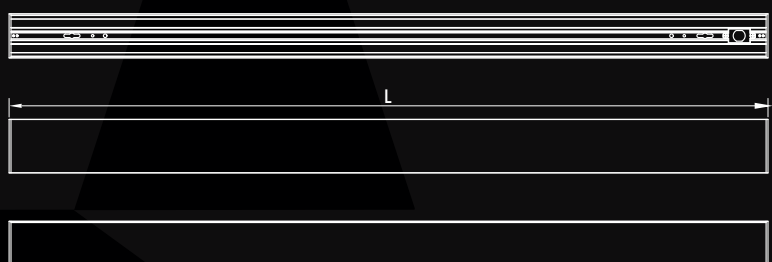
4ft/40W: 1202mm

5ft/50W: 1505mm

6ft/60W: 1796mm



ARCBEAM SPECIFICATION



Length Dimensions:

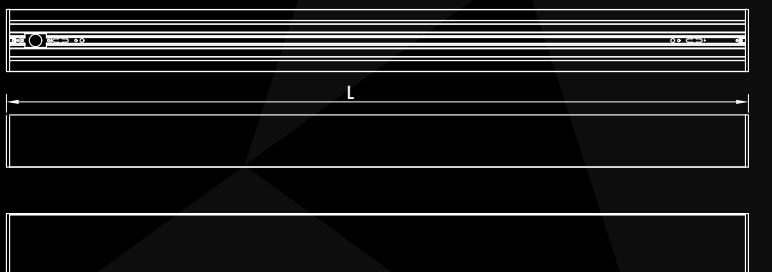
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5ft/50W: 1505mm

6ft/60W: 1796mm



ARCBEAM SPECIFICATION



Length Dimensions:

4ft/40W: 1202mm

5ft/50W: 1505mm

6ft/60W: 1796mm



INNER LED

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Tel 01883 592249

ARCBEAM

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50,000 HOURS



40 - 60 WATTS



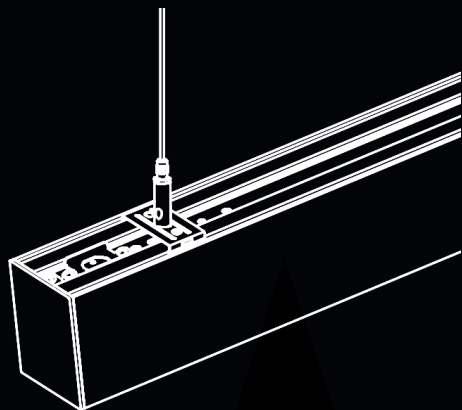
2200 - 8800
LUMENS



5YR WARRANTY

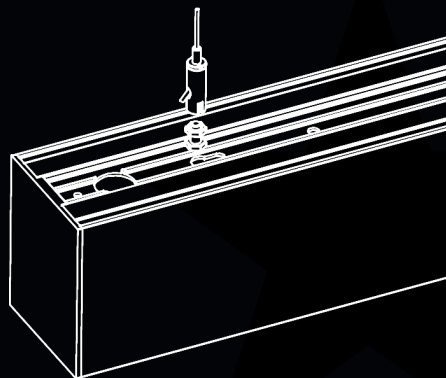
Mounting Options

Suspension



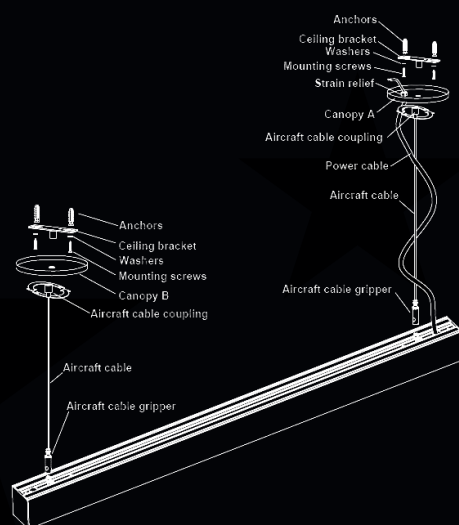
Pendant Direct

Utilising the brackets for adjustable mounting



Pendant Direct

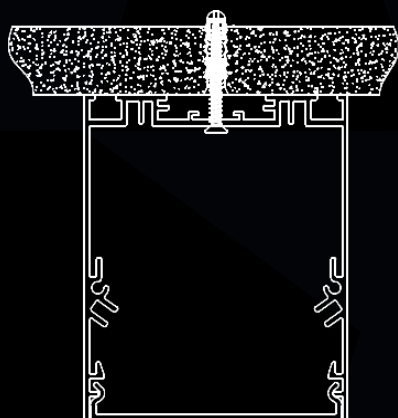
Install the screw and nuts into the housing directly



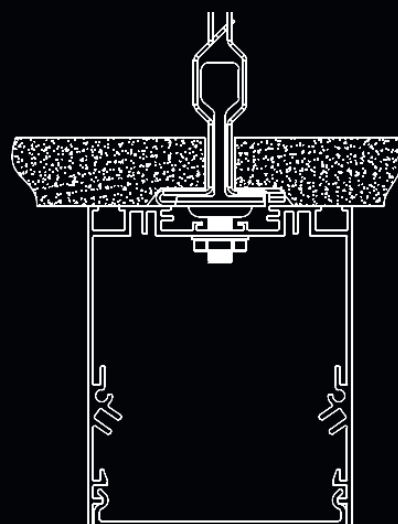
Mounting Kit

Adjustable aircraft cable and ceiling canopies

Surface mount

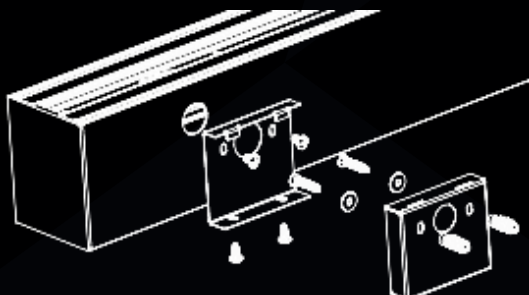


Drywall / Concrete



T-Bar

Wall Mount



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ARCB EAM

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Connections



CORNER



CROSS



TEE



120°



Y



Application Examples

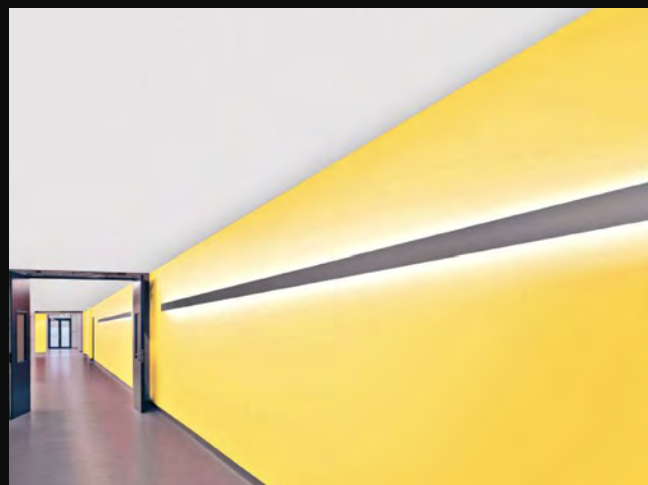
CONTINUOUS - SUSPENDED



CONNECTIONS - SUSPENDED



DIRECT & INDIRECT LIGHTING - WALL MOUNTED



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