

# Inter-Plus LED Extrusion Profile - Ceiling

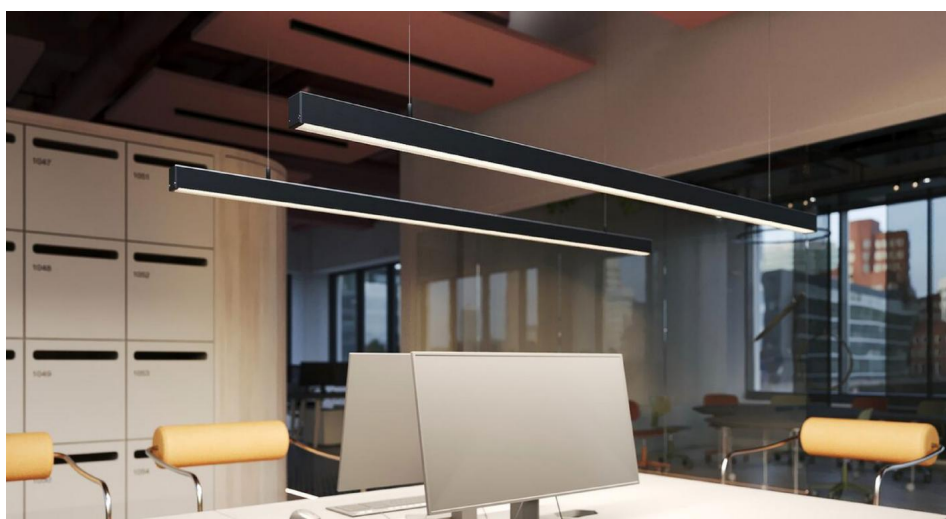
Inter Plus Suspended Linear Dimmable Triac LED Light Profile Pendant

System 3m

Black 57.6W 4000K Cool White



**MR. RESISTOR®**  
Lighting Specialist Est. 1968



## INTER-P-KB3M4

Black 57.6W 4000K Cool White

Quicklink: Q6ECO

### General

|              |           |
|--------------|-----------|
| Colour       | Black     |
| Construction | Aluminium |
| Dimmable     | Yes       |
| IP Rating    | IP20      |

### Dimensions

|        |      |
|--------|------|
| Depth  | 60mm |
| Length | 3m   |
| Width  | 50mm |

### Electrical

|                 |       |
|-----------------|-------|
| Maximum Wattage | 57.6W |
| Voltage         | 24V   |

### Light Characteristics

|                        |                  |
|------------------------|------------------|
| Colour Rendering Index | 90               |
| Colour Temperature     | 4000K Cool White |
| Lumens                 | 5100 lm          |
| Lumens Per Watt        | 89 lm/W          |

The **Inter-Plus Ceiling Kit** is a clean, modern suspended linear lighting system crafted from lightweight aluminium. It offers a sleek architectural finish suitable for offices, studios, retail environments and contemporary residential interiors, delivering both style and performance in one continuous line of light. The system is mains dimmable, with a DALI dimming option also available if required.

### Modular Design

Available in 2 metre and 3 metre lengths, the profiles can be cut to almost any size and connected to create continuous runs powered from a single electrical point. Optional 90 degree corner connectors (130mm) allow you to build simple geometric shapes like squares or rectangles. X and T junctions are only available by request. ZM-180 Connector need to be purchased when using the corners (4 units per corner)

### Suspended Installation

Each kit includes 2 metre wire for a floating appearance. Only two suspension points are required per module, positioned 200mm from each end as standard, with the option to adjust or extend the suspension as needed.

### Glare-Controlled Light for Offices

A micropismatic diffuser (UGR <19), available separately, offers soft, balanced light that reduces glare and improves visual comfort

### Customisation

The Inter-Plus system offers broad flexibility for projects requiring something beyond the standard setup. Profiles can be supplied in varied lengths, including custom cuts; LED tape can be specified in alternative formats such as RGBW, CCT or RGB or higher output options; and layouts can be adapted into larger or bespoke shapes, allowing the system to be tailored to different design and functional requirements.

**For bespoke configurations or a tailored quotation, please contact our sales or design team.**

[Get in touch](#)

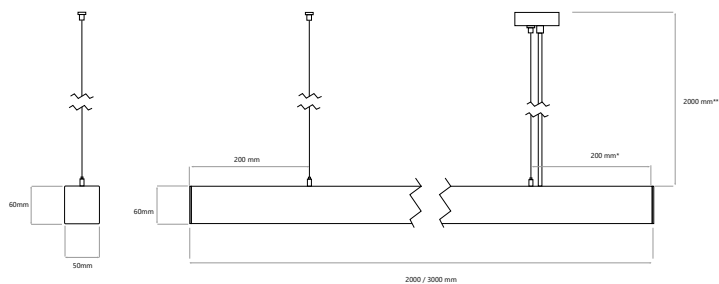
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\*Suspension points can be positioned anywhere upon request.  
\*\*Wire length upon request