

Inter-Plus LED Extrusion Profile - Ceiling

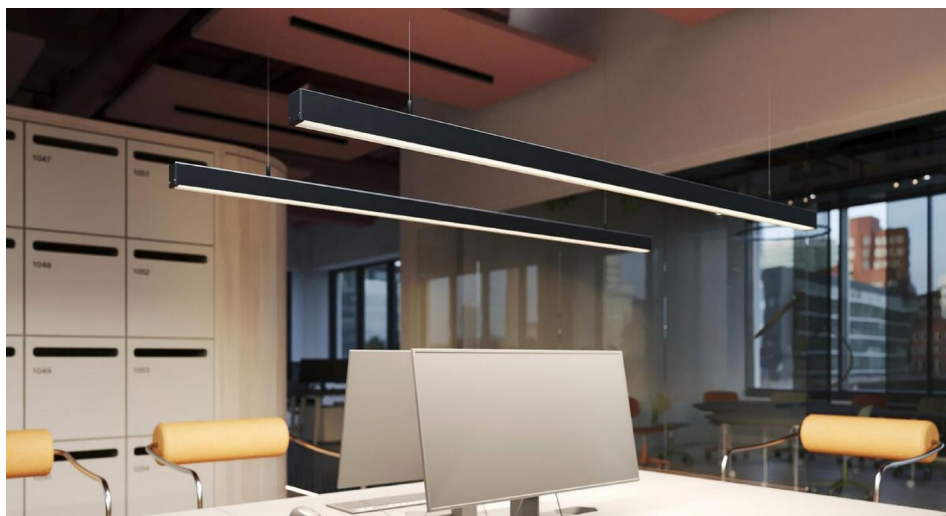
Inter Plus Suspended Linear Triac Dimmable LED Light Profile Pendant

System 3m

White 57.6W 4000K Cool White



MR. RESISTOR®
Lighting Specialist Est. 1968



INTER-P-KW3M4

White 57.6W 4000K Cool White

Quicklink: Q6ECA

General

Colour	White
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. It is ideal for commercial projects such as offices and showrooms, delivering reliable performance with a clean, contemporary appearance. The system is mains dimmable, with a DALI dimming option also available if required.

Modular Design

Available in 2m and 3m 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 2m 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 microprismatic diffuser (UGR <19), available separately, offers soft, balanced light that reduces glare and improves visual comfort

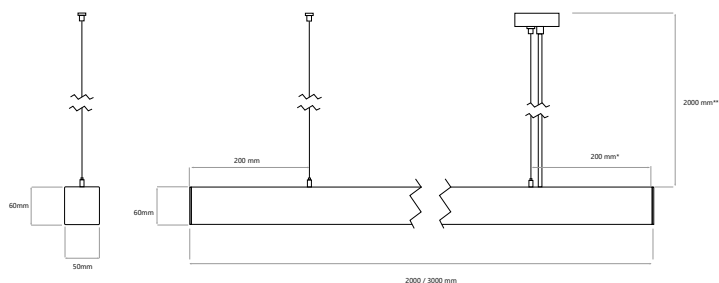
Customisation

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



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