



LINEAR MEGA

MODEL NUMBER

- I266 - LINEAR MEGA 300mm
- I267 - LINEAR MEGA 600mm
- I268 - LINEAR MEGA 900mm
- I269 - LINEAR MEGA 1200mm
- I270 - LINEAR MEGA 1500mm
- I274 - LINEAR MEGA CONTINUOUS

SPECIFICATIONS

HOUSING : Mild steel.

LIGHT SOURCE : The fitting is designed to operate a LED up to 52W/m.

DIFFUSER : 3mm Opal acrylic.

FINISH : Powder coated.

MOUNTING : Recessed. A twister bracket is mounted on the back for installation.

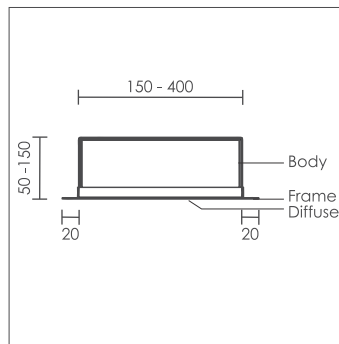
CONTROL GEAR : The electronic power supply is suitable for operation with a 220 - 240 volts. 50 hertz single phase. Dimmable options available.

APPLICATION : Suitable for indoor use only.

Ambient Temperature : t_a 25° C.

FEATURES : Large scale lines of light set in an architectural environment are the essence of the Linear Mega, with its elegance and adaptability it accommodates most design applications. The mild steel housing offers a precise in-line appearance that complements open space design plans. Fittings can be mounted in continuous lines. Installation instructions available on request or on the website.

Note : Ceiling details need to be supplied to design for the layout.



Section View Linear Mega

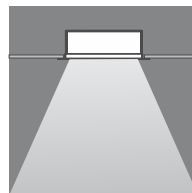
APPLICATION AREAS

- Indoor application.
- Symmetrical distribution.
- Architectural lighting.
- Commercial lighting.
- Office lighting.
- Shopping mall lighting.
- Corridor lighting.

COLOURS

- | | | | |
|---|------------|---|--------------------|
|  | Black (BL) |  | Matt Silver (MS) |
|  | White (WH) |  | Charcoal Grey (CG) |

MOUNTING OPTIONS



E - Recessed with frame





LIGHT SOURCE

LED - RL18 BOARD - 4000 Kelvin

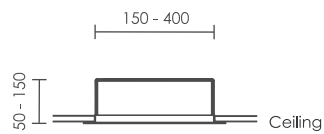
No. LED's	36 LED's		72 LED's		108 LED's		144 LED's		180 LED's		Continuous	
Length	300mm		600mm		900mm		1200mm		1500mm		Per Metre - nearest 100mm	
116mA / LED	W	Lumen	W	Lumen	W	Lumen	W	Lumen	W	Lumen	W	Lumen
700mA	14W	1988 lm	28W	3976 lm	42W	5964 lm	56W	7952 lm	70W	9940 lm	48W/m	6626 lm/m

LED - RL21 HIGH OUTPUT BOARD - 4000 Kelvin

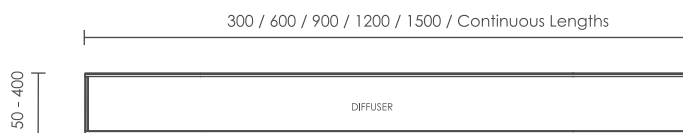
No. LED's	42 LED's		84 LED's		126 LED's		168 LED's		210 LED's		Continuous	
Length	300mm		600mm		900mm		1200mm		1500mm		Per Metre - nearest 300mm	
116mA / LED	W	Lumen	W	Lumen	W	Lumen	W	Lumen	W	Lumen	W	Lumen
350mA	15.6W	2318 lm	31.2W	4634 lm	46.8W	6952 lm	62.4W	9268 lm	78W	11586 lm	52W/m	7724 lm/m

System wattage is indicated.
 3000 Kelvin available on request, 7% less lumen output.
 Due to the continual advancement in LED technology the type of LED is subject to change.

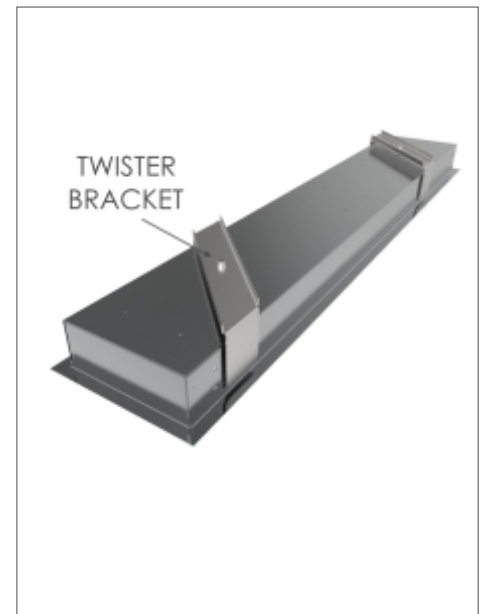
DIMENSIONS IN MM



Side View

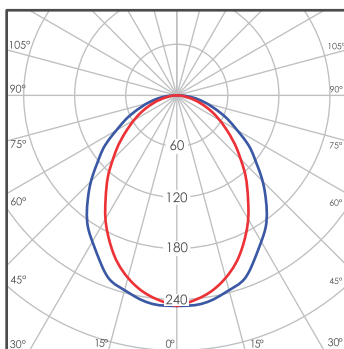


Diffuser View



LIGHT DISTRIBUTION

LED 56W 1200mm



cd/klm
 — C0 - C180 — C90 - C270

