

R-BEAM® COMMERCIAL LINEAR LED LUMINAIRE

R-Beam® is a high quality integrated LED LUMINAIRE for continuous linear installations. The luminaire is available in 600mm, 900mm, 1200mm, and 1500mm nominal luminaire lengths. LED LUMINAIREs are direct linkable and can be interconnected to form continuous linear installations of any length.

ELECTRICAL PARAMETERS

Input Voltage:	100-265VAC
Power Consumption:	20W / 30W / 40W / 50W
LED Driver Classification:	Constant Current
Light Source Classification:	Micro SMD LED

MECHANICAL SPECIFICATIONS

Installation Method:	Surface Mounted / Suspended
IP Protection Rating:	IP20
Nominal Dimensions:	600/900/1200/1500mm
Construction Material:	Aluminium + Polycarbonate
Standard Colour/Finish:	Silver / Black / White / Custom
Recommended Ambient Temp:	-40°C - 50°C

CONFIGURATION OPTIONS

- Surface Mounting Kit Included
- Inline Connector Kit Available
- Available in variety of Dulux Colours
- Suspension Kit available by special request

**PHOTOMETRIC INFORMATION**

Typical Lumen Efficacy:	85lm/W
CCT Colour Temperature:	3000K/4000K/6500K
Colour Rendering (Ra):	>85Ra
Beam Angle/Viewing Angle:	120°

**CONTROL OPTIONS**

This product can be customised or configured according to the needs of your project. Dimming and control options are available by special request. Control protocols include DALI, Casambi, Wireless, 1-10V, analogue dimming.

COMPLIANCE & CERTIFICATION

- IESNA2002
- AS/NZS60598, LM79, LM80
- Lifespan: Exceeds 50,000hrs @ L70

ORDERING INFORMATION

Model Number:	R-Beam
Specify LED CCT:	3000K/4000K/6500K
Specify Length:	600/900/1200/1500mm
Specify Finish/Colour:	Silver / Black / White
Mounting Option:	Suspended / Surface Mounted
Control Option:	Non Dimmable / DALI / Casambi / 1-10V

All product details are subject to change without notice. Final specifications may vary.

