Integra



The Integra LED system is a continuous luminaire consisting of 600 to 2400mm opal modules which may be further integrated with track fittings, miniature spot lights, corner sections and blanking plates and the 'Plate'. With maintained emergency options possible, the overall system becomes both functional whilst providing an exceptional architectural finish. The opal module sections are constructed from extruded aluminium with a polycarbonate diffuser to achieve a highly efficient linear profile with integral gear. Our range of track lights and mini power spots lights are fully compatible allowing maximum design potential. Further flexibility is also possible by providing multiple switching circuits. Please contact us to assist and discuss a bespoke solution.

- Continuous aluminium profile
- Linkable modules
- Track & Spot Light Intergration
- Instant on - no flicker
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 50,000 hours life span
- Bespoke Switching Circuits

General

Dimensions	Ranging From 60 x 90 x 574mm- 60 x 90 x 4,488mm
Installation	Recessed Plaster In Suspended Surface
Voltage	100-240Vac 50/60Hz
Certification	CE, ROHS
Warranty	5 Years

Performance

Colour Rendering	Ra>85
MacAdam Ellipse	3 Step
UGR	<19
System Power	Ranging From 15.07 W - 120.56 W
Exit Lumens	Ranging From 1,718 lm - 13,738 lm
Efficiency	~125.6 ll/cW
Longevity	L90 / B10 @ 50,000 hours
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating

LED UK

Integra

Available options

Installation	Surface, Suspended, Recessed
Size	1000mm, 2000mm, 3000mm, 4000mm, Bespoke Size
Module	Standalone, Start, Middle, End, Bespoke
Vector	Not Required, Vector Downlight Modules Integrated, Vector Up/Downlight Module Integrated, Vector Uplight Integrated
Track	Not Required, 3C Track Integrated
Blanking Plate	Not Required, Blanking Plate Integrated, Blanking Plate with Integrated Spot Lights
Colour	Aluminium, Special RAL Colour
Colour Temperature	3000K, 4000K, 5000K
Dimming	Fixed Output, DALI Dimming, Switch Dimming, DSI Dimming
Emergency	Not Required, 3 Hour Facility, 3 Hour Self Test, 3 Hour Central Test, Integrated 3 Hour Standalone Emergency

Product Code: INT