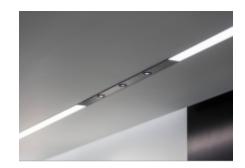# LED UK

# Integra

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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**