LEDUK

Vector Integra

The Vector 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 Vector 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 (Tpa) Lens 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
- Besoke Switching Circuits

General

Dimensions Ranging From

60 x 90 x 574mm-60 x 90 x 4,488mm

Installation Plaster In

Voltage 100-240Vac 50/60Hz

CertificationCE, ROHSWarranty5 Years

Performance

Efficiency

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 ~125.6 ll/cW

Longevity L90 / B10 @ 50,000 hours **Compliance** Building Regulations

ETL (Energy Technology List)
ECA (Enhanced Capital Allowance)

SKA Rating

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Available options

| Size | 574mm - 1,718lm, 714mm - 2,141lm, 854mm - 2,609lm, 1,500mm - 4,300lm, 1,800mm - 5,200lm, 2,100mm - 6,000lm, 2,400mm - 6,900lm, 1,552mm - 4,749lm, 1,692mm - 5,152lm, 1,832mm - 5,575lm, 1,971mm - 6,043lm, 2,111mm - 6,466lm, 2,251mm - 6,869lm, 2,391mm - 7,292lm, 2,530mm - 7,760lm, 2,670mm - 8,183lm, 2,810mm - 8,586lm, 2,950mm - 9,009lm, 3,090mm - 9,477lm, 3,230mm - 9,900lm, 3,370mm - 10,304lm, 3,510mm - 10,727lm, 3,649mm - 11,195lm, 3,789mm - 11,618lm, 3,929mm - 12,021lm, 4,069mm - 12,444lm, 4,208mm - 12,912lm, 4,348mm - 13,335lm, 4,488mm - 13,738lm |
|--------------------|--|
| Module | Standalone, Start, Middle, End, Special |
| Input | Integrated Track 1000mm, Integrated Track 2000mm, Integrated Track 3000mm, Integrated Track 4000mm |
| Cover | Blank Section 1000mm, Blank Section 2000mm, Blank Section 3000mm, Blank Section 4000mm |
| Profile Colour | White, Special Colour (Available on Request) |
| Colour Temperature | 3000K, 4000K, 5000K, Red, Green, Blue, RGB |
| Dimming | Fixed Output, DALI Dimming |
| Emergency | Not Required, 3 Hour Facility, 3 Hour Self Test, 3 Hour Central Test, Central Battery System |

Product Code: VIR