

**LUS366 CONTINUOUS LINEAR LED LUMINAIRE**

LUS366 for contemporary commercial endeavors. Featuring integrated LED controls and configurable control gear and LED dimming options, Industiralight provides options for dimming and customization. Industiralight's commitment to adaptable and dimmable linear LED configurations highlights its leadership in linear LED technological advancements.

**ELECTRICAL PARAMETERS**

|                              |                           |
|------------------------------|---------------------------|
| Input Voltage:               | 100-240VAC                |
| Power Consumption:           | 18-72W per mtr            |
| LED Driver Classification:   | Integral Constant Voltage |
| Light Source Classification: | Osram Duris® E2835        |

**MECHANICAL SPECIFICATIONS**

|                           |                        |
|---------------------------|------------------------|
| Minimum IK Rating:        | IK08 / IK10            |
| IP Protection Rating:     | IP20 / IP65            |
| Profile Dimensions:       | 38x65mm                |
| Construction Material:    | Extruded Aluminium     |
| Standard Colour/Finish:   | Black / White / Custom |
| Recommended Ambient Temp: | -15°C - 45°C           |

**CONFIGURATION OPTIONS**

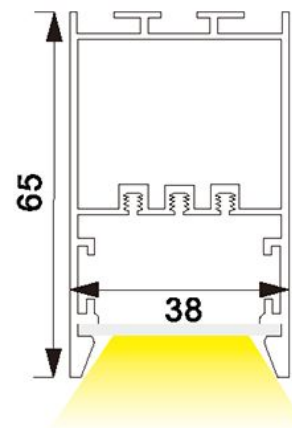
- Optional toughened polycarbonate diffuser IK10
- Profile colour can be refinished by special request
- DALI dimmable LED driver available by request
- CCT Tunable LED with DT8 DALI Control by Special Request

**PHOTOMETRIC INFORMATION**

|                           |                               |
|---------------------------|-------------------------------|
| Typical Lumen Efficacy:   | 110-120lm/W                   |
| CCT Colour Temperature:   | 3000K / 4000K / 5000K / 6000K |
| Colour Rendering (Ra):    | >80 / >90Ra                   |
| Beam Angle/Viewing Angle: | 110°                          |

**CONFIGURATION OPTIONS**

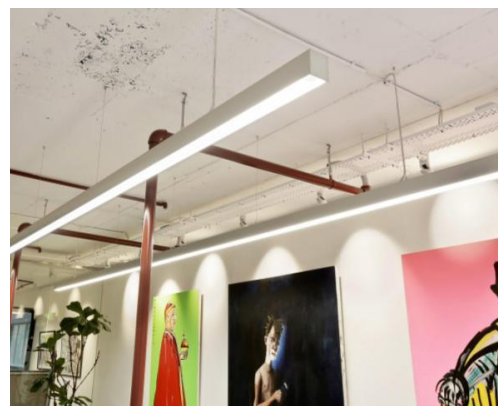
This product can be customised or configured according to the needs of your project. Dimming and control options are available by special request. Control protocols include DALI, Casambi, Wireless, 1-10V, analogue dimming.

**COMPLIANCE & CERTIFICATION****CASAMBI**

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

**ORDERING INFORMATION**

|                       |                                           |
|-----------------------|-------------------------------------------|
| Model Number:         | <b>LUS366</b>                             |
| Specify Mounting:     | <b>Surface / Suspended / Other:</b> _____ |
| Specify LED Wattage:  | <b>18W – 48W</b>                          |
| Input Voltage Option: | <b>100-240VAC / 24VDC</b>                 |
| Dimming Option:       | <b>DALI / 1-10V / PWM / Non-Dim</b>       |
| Continuous Lengths:   | <b>Custom As Required</b>                 |



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

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sales reps:

mobile: **0488 839 917**mobile: **0488 844 503**

## LED OPTIONS

CCT OPTION -2700K



CCT: 2700K

CCT OPTION -3000K



CCT: 3000K

CCT OPTION -4000K



CCT: 4000K

CCT OPTION -6000K

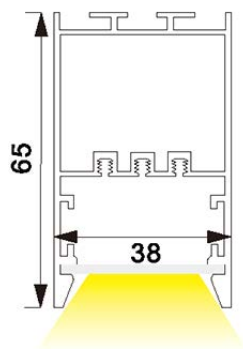


CCT: 6000K

LED options can be customized

RGBW and Tc Tunable LED light source options by request Project specific CCT and dimming options are available

Contact us to obtain more detailed photometric report and IES files



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