

LUS356 CONTINUOUS LINEAR LED LUMINAIRE

LUS356 is a versatile linear LED light suitable for modern commercial projects. It has built-in LED control gear, dimmable LED driver options, a range of LED outputs, it offers dimmable and custom versions. Industiralight ensures that the linear LED design can be both dimmable and customized to specific requirements, reinforcing its position as a leader in linear LED light innovations.

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:	38x85mm
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

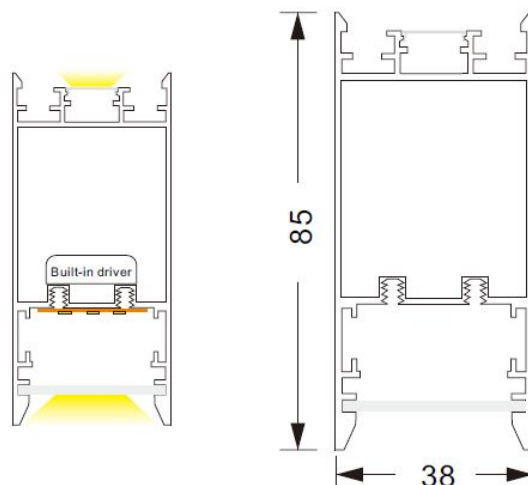


CASAMBI

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

ORDERING INFORMATION

Model Number:	LUS356
Specify Mounting:	Surface / Suspended / Other: _____
Specify LED Wattage:	18W – 48W
Input Voltage Option:	100-240VAC / 24VDC
Dimming Option:	DALI / 1-10V / PWM / Non-Dim
Continuous Lengths:	Custom As Required



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



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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

