

LUS802TR CONTINUOUS LINEAR LED LUMINAIRE

The LUS802TR, a trimless recessed linear LED lighting fixture, is designed for seamless integration into ceilings, offering a sleek and unobtrusive lighting solution for modern interiors. This product, developed by Industiralight, leverages advanced linear LED lighting technology to deliver efficient illumination, emphasizing its role in innovative linear LED lighting solutions.

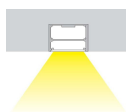
ELECTRICAL PARAMETERS

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:	80x20mm
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

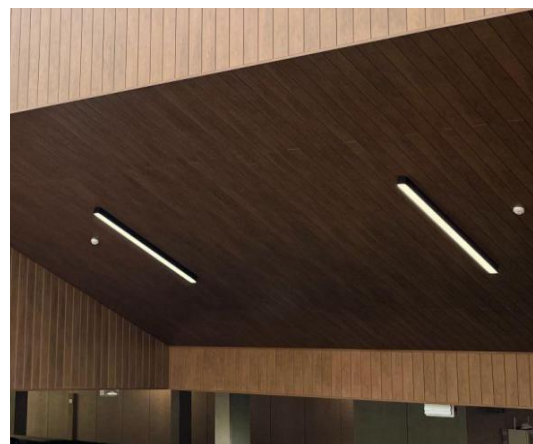
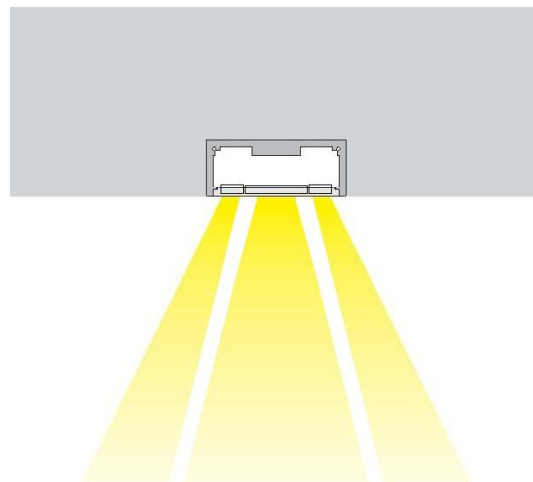
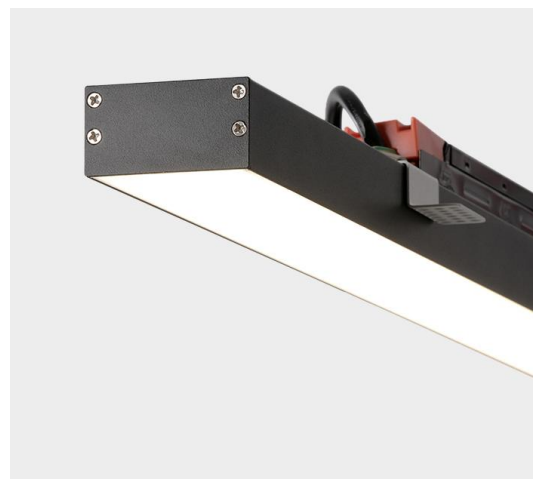


CASAMBI

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

ORDERING INFORMATION

Model Number:	LUS802TR
Specify Mounting:	Surface / Recessed / Trimless
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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