LUXBEAT

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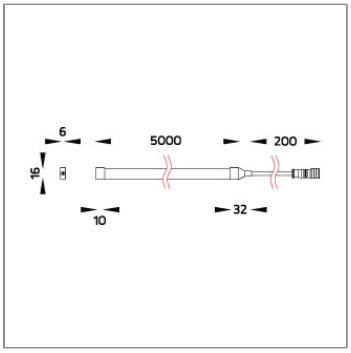
LINEAR LIGHT

LAST UPDATE: 21-09-2026

LuxBeat, LuxBeat L, LuxBeat XL, LuxBeat Inground, and LuxBeat Underwater are miniature linear accent luminaires for both flexible and fixed applications. With a patented optical system, they deliver uniform light output from every angle, creating precise, high-contrast illumination of architectural features. Their compact size enables accurate highlighting and versatile installation. LuxBeat is top bendable and can be shortened on-site to meet project requirements. Stainless steel clips allow direct mounting to walls or fãades without surface cleaning or pretreatment, simplifying installation. LuxBeat L features an aluminum housing for fixed use or clips for flexible mounting, ensuring smooth, shadow-free connections. Its slim design produces sharp, elegant lighting that highlights architectural details. LuxBeat XL offers a robust aluminum housing with an integrated wiring channel and bottom connectors for seamless installation. It is available as fixed or tiltable surface luminaires, recessed wall and ceiling lights, and pendants, with custom lengths on request. LuxBeat Inground provides a recessed solution for concrete floors and outdoor grounds, delivering durability and the same optical performance as the rest of the family. LuxBeat Underwater extends this reliability into pools, fountains, and water features. For RGBW color projects, contact the Unilamp sales team.

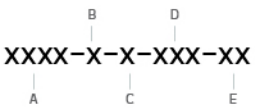


Technical Data

IP67

Ordering Code :	8101-0-2-399-00
Lamp :	SMD-M LED
Beam :	120°
CCT :	RGBW
Luminaire Lumen :	720 lm/M
Luminaire Wattage :	20 W/M
Efficacy :	36 lm/W/M
Ambient Temperature :	45°C
Lumen Maintenance	L80B10 >54,000 h
Controller :	Remote
Input Voltage :	24Vdc
Net Weight :	- kg.

Ordering code guide



A Product Code
B Reflector
C Electrical Component
D Lamp
E Color

IK BODY OPTIC Icon definition

*Due to the constancy of product development, we reserve the right to alter all specification without prior notice.

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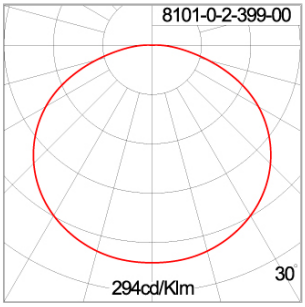
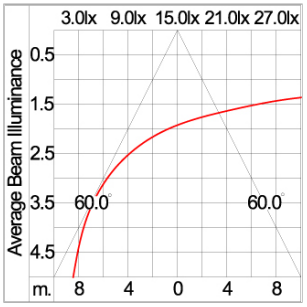
Specification

IEC Standard	IEC 60598-1 General Requirement
	IEC 60598-2-1 Fixed Luminaires
Protection	IP67 Class III
Luminaires Body Housing	Durable high-grade silicone extrusion housing for extended lifespan.
Led	LED module featuring top-tier chips, integrated on FPCB for enhanced durability.
Driver	Compatible with 4-channel CV RGBW controller for advanced color mixing.
Pre-Wire Cable	Pre-wired 5x0.35 sqmm cable, 200mm in length, ready for installation.
Caution	Installation, maintenance, and repairs should only be performed by a certified electrician.
	The maximum continuous installation length per driver is 5 meters. Equipped with external programmable smart IC TM512AC for DMX pixel control. Custom lengths can be prepared upon request by the factor

Light Distribution





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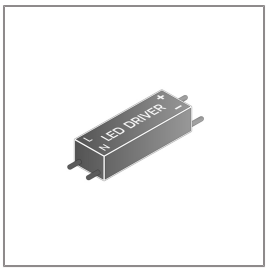
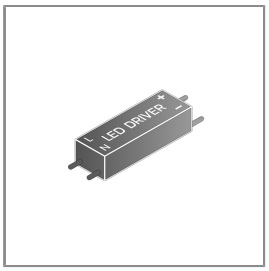
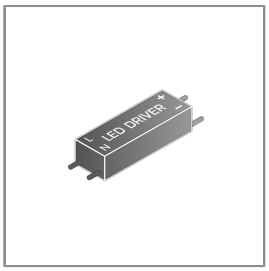
Accessories



Ordering Code:
AUN-DRG-0011-00
LED constant voltage driver, 24VDC, 150W



Ordering Code:
AUN-DRG-0024-00
LED constant voltage driver, 24VDC, 200W



Ordering Code:
AUN-DRG-0027-00
LED constant voltage driver, 24VDC, 72W

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