

# LUXBEAT

## LUXBEAT XL 500

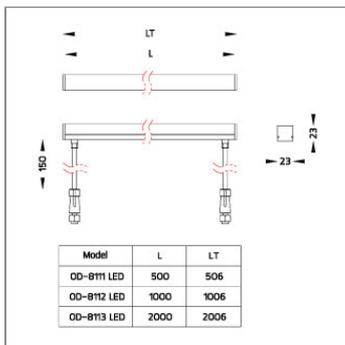
### LINEAR LIGHT



LAST UPDATE: 02-06-2026



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 façades 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



Ordering Code :	8111-C-2-269-00
Lamp :	LED
Beam :	30°
CCT :	3000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Luminaire Lumen :	980 lm
Luminaire Wattage :	9 W
Efficacy :	108 lm/W/M
Ambient Temperature :	45°C
Lumen Maintenance	L80B10 >60,000 h
Controller :	Remote
Input Voltage :	24Vdc
Net Weight :	- kg.

### Ordering code guide

XXXX-X-X-XXX-XX

A B C D E

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



Icon definition

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

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### LINEAR LIGHT

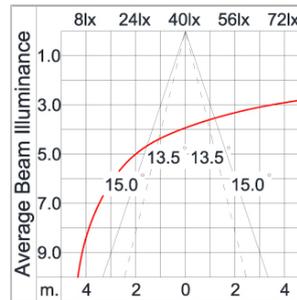
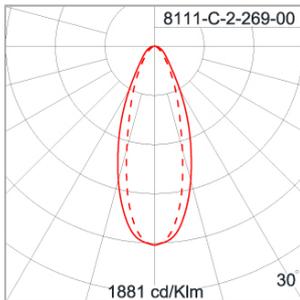


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#### Specification

IEC Standard	IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires
Protection	IP67 Class III
Luminaires Body Housing	Advanced co-extruded silicone housing offering superior flexibility and longevity. Dual-bend structure supports both top-bend and side-bend applications. Bottom feed connection allows hidden wiring integration. Factory cutting available at fixed 250 mm steps.
Lens	Molded PC lens from renowned manufacturers in various light distribution patterns.
Cable Entry	Electrical loop in and out, with M12 connector
Led	High efficiency LED module utilized chips from world renowned manufacturer. Assembled on FPC.
Driver	Driver is not included and has to be ordered separately.
Internal Wire	Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature $-40^{\circ}\text{C}$ to $+180^{\circ}\text{C}$ .
Pre-Wire Cable	Pre-wired cable $2 \times 0.75 \text{sqmm}$ , $L=150\text{mm}$
Caution	Installation, maintenance, and repairs should only be performed by a certified electrician. The maximum continuous installation length per driver is 5 meters. Custom lengths can be prepared upon request by the factory.

#### Light Distribution



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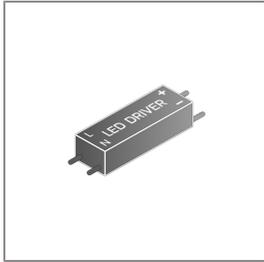
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### LINEAR LIGHT

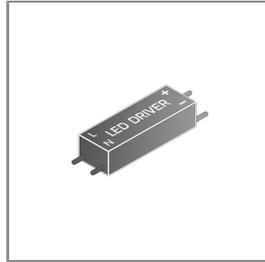


LAST UPDATE: 02-06-2026

#### 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-MOT-0014-XX  
Surface mount profile, L=  
510mm



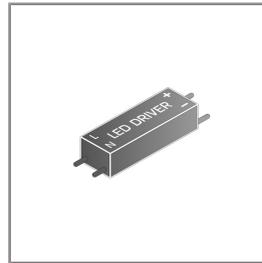
Ordering Code:  
AUN-CON-0015-00  
Feed in cable 2x0.75sqmm,  
L= 2000mm, for  
monochromatic luminaire ,  
with M12 connector



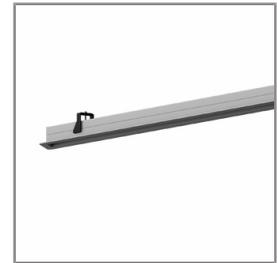
Ordering Code:  
ATR-MOT-0001-00  
Suspension kit, with  
mounting loop



Ordering Code:  
ATR-MOT-0002-00  
Suspension kit, with  
mounting post



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



Ordering Code:  
AUN-RCH-0013-XX  
Recessed ceiling mounting  
profile, L= 546mm



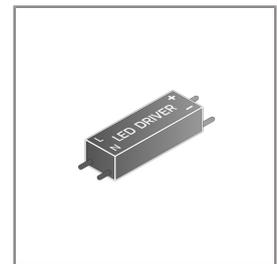
Ordering Code:  
AUN-MOT-0026-XX  
Plasterboard wall mounting  
profile, L= 546mm



Ordering Code:  
AUN-MOT-0029-XX  
Wall niche mounting  
profile, L= 546mm



Ordering Code:  
AUN-BRK-0007-XX  
Mounting bracket,  
adjustable



Ordering Code:  
AUN-DRG-0100-00  
LED constant voltage  
driver, 24VDC, 60W, DALI

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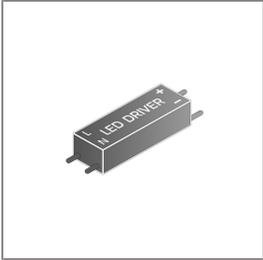
# LUXBEAT

LUXBEAT XL 500

LINEAR LIGHT

 **Unilamp**

LAST UPDATE: 02-06-2026



Ordering Code:

AUN-DRG-0101-00

LED constant voltage

driver, 24VDC, 120W, DALI

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