

LUXBEAT

LUXBEAT XL 500

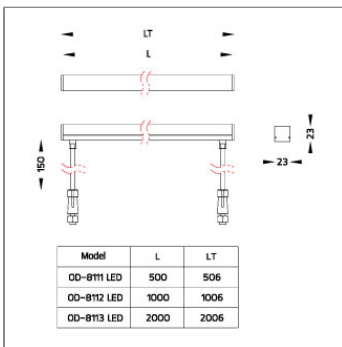
LINEAR LIGHT



LAST UPDATE: 18-06-2024



LuxBeat and LuxBeat XL are a range of miniature sized linear accent luminaires with flexible and fixed application. The patented optical system emits homogenous light regardless of the viewing direction. LuxBeat is the designer's choice for unconstrained creative light installations. High contrasting illumination of building elements is easily possible with the tiny luminaire dimensions and state of the art LED performance. The luminaire is top bendable and can be shortened on-site. The use of optional stainless steel mounting clips eliminates the time-consuming pretreatment of the installation surface. LuxBeat XL offers a robust aluminum housing that contains a wiring channel for the electrical connection. Bottom mounted in and out connector's assure shadow free easy installation. LuxBeat XL is available as fixed and tiltable surface mount luminaire, recessed wall and ceiling light, pendant light and inground uplighter. Shorter luminaire lengths are available upon request. LuxBeat XL RGBW requires the use of a 4 channel CV RGBW controller, contact the Unilamp sales team for details.



Technical Data



Ordering Code :	8111-0-2-399-00
Lamp :	LED
Beam :	120°
CCT :	RGBW
Luminaire Lumen :	210 lm
Luminaire Wattage :	9 W
Efficacy :	23 lm/W
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

B
D

A
C
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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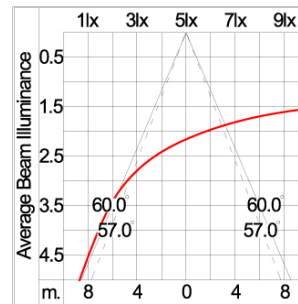
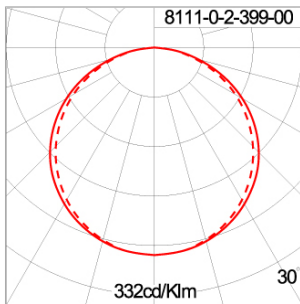


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Specification

IEC Standard	IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires
Protection	IP67 Class III
Luminaires Body Housing	Co-extruded silicone housing
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	Requires the use of a 4 channel CV RGBW controller
Internal Wire	Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C.
Pre-Wire Cable	Pre-wired cable 5x0.75sqmm, L=150mm
Caution	Installation, dismantling and repairs must be carried out by qualified electrician. Maximum continuous installation length for 1 driver is 5m. Custom length is available [prepared by the factory].

Light Distribution



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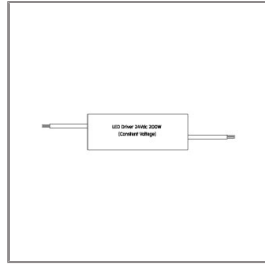


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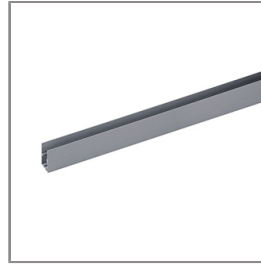
Accessories



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



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



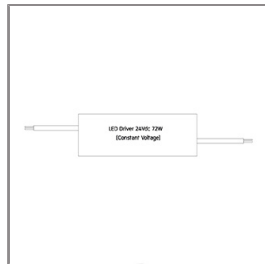
Ordering Code:
AUN-MOT-0014-XX
Surface mount profile, L=
510mm



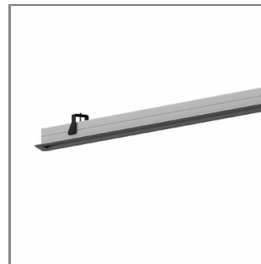
Ordering Code:
ATR-MOT-0001-00
Suspension kit, with
mounting loop



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



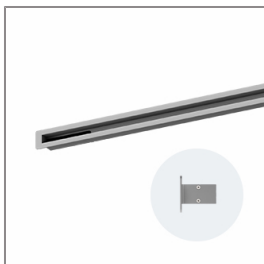
Ordering Code:
AUN-DRG-0027-00
LED constant voltage
driver, 24VDC, 72W



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



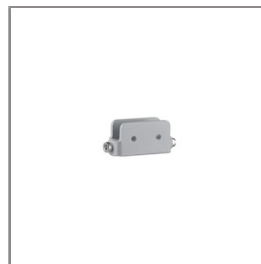
Ordering Code:
AUN-MOT-0026-XX
Plasterboard wall mounting
profile, L= 546mm



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



Ordering Code:
ATR-CON-0002-00
Feed in cable 5x0.75sqmm,
L= 2000mm, for RGBW
luminaire, with M12
connector



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



Ordering Code:
AUN-DRG-0119-00
LED constant voltage
decoder, 24Vdc, 180W,
with IP67 GFR polymer
enclosure, DMX512/RDM

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