LUXBEAT

LUXBEAT XL 2000

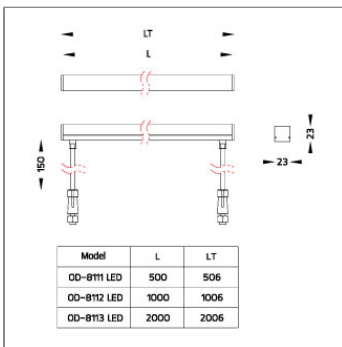### LINEAR LIGHT

Unilamp

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 unconstraint 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.
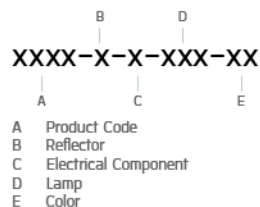
Model	L	LT
OD-8111 LED	500	506
OD-8112 LED	1000	1006
OD-8113 LED	2000	2006

Ordering code guide

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        B       D
XXXX-X-X-XXX-XX
     A   C      E
```

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

IK BODY OPTIC   Icon definition

Technical Data

CE IP67

Ordering Code :	8113-0-2-269-00
Lamp :	LED
Beam :	120°
CCT :	3000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Luminaire Lumen :	1760 lm
Luminaire Wattage :	36 W
Efficacy :	48 lm/W/M
Ambient Temperature :	45°C
Lumen Maintenance	L80B10 >60,000 h
Controller :	Remote
Input Voltage :	24Vdc
Net Weight :	– kg.

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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	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°C to +180°C.
Pre-Wire Cable	Pre-wired cable 2x0.75sqmm, 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

LUXBEAT
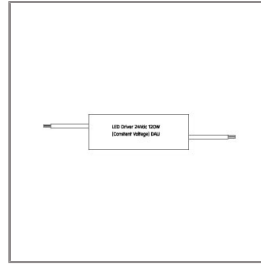
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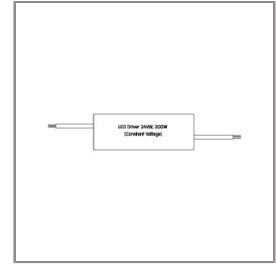
Unilamp

Accessories

Ordering Code:
AUN-DRG-0011-00
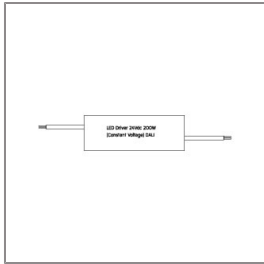LED constant voltage
driver, 24VDC, 150W
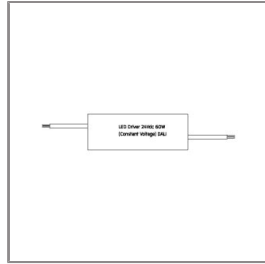
Ordering Code:
AUN-DRG-0100-00
LED constant voltage
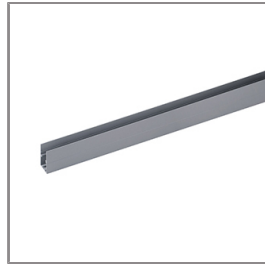driver, 24VDC, 60W, DALI

Ordering Code:
AUN-DRG-0101-00
LED constant voltage
driver, 24VDC, 120W, DALI

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

Ordering Code:
AUN-DRG-0025-00
LED constant voltage
driver, 24VDC, 200W, DALI

Ordering Code:
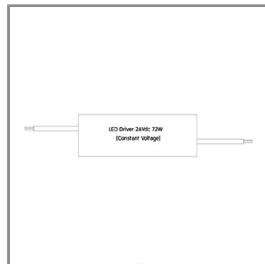AUN-MOT-0016-XX
Surface mount profile, L=
2010mm

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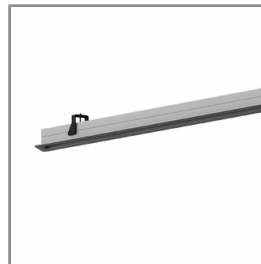monochromatic luminaire ,
with M12 connector

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-0015-XX
Recessed ceiling mounting
profile, L= 2046mm

Ordering Code:
AUN-MOT-0028-XX
Plasterboard wall mounting
profile, L= 2046mm

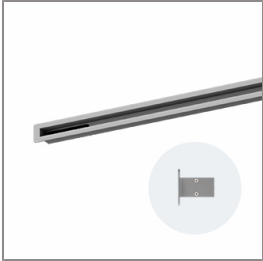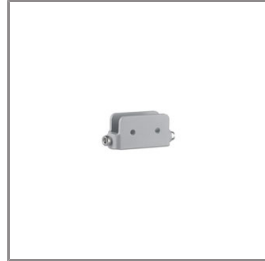# LUXBEAT

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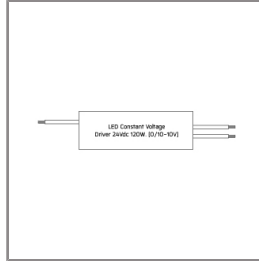
Ordering Code:
AUN-MOT-0031-XX
Wall niche mounting
profile, L= 2046mm

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

Ordering Code:
AUN-DRG-0124-00
LED constant voltage
driver, 24VDC, 120W,
DIMO/1-10V

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