

# LUXBEAT

## LUXBEAT XL 1000

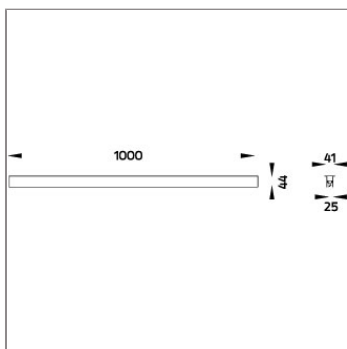
### INGROUND LIGHT | LINEAR LIGHT



LAST UPDATE: 09-12-2025



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 :	9076-0-2-269-B4
Lamp :	LED
Beam :	115°
CCT :	3000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Luminaire Lumen :	700 lm
Luminaire Wattage :	10 W
Efficacy :	70 lm/W
Ambient Temperature :	50°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

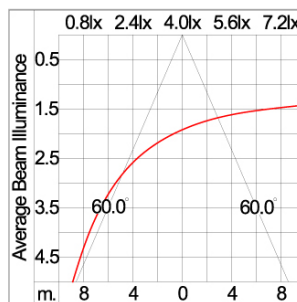
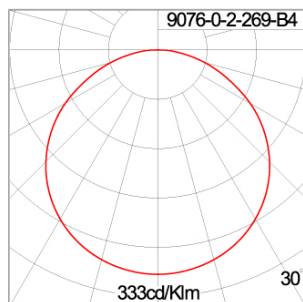
\*Due to the constancy of product development, we reserve the right to alter all specification without prior notice.

Unilamp Co., Ltd.  
461 Ramintra Road, Kannayao, Bangkok 10230 Thailand  
Tel : +66(0)2 943 2420-1, +66(0)2 946 4170-1  
Fax : +66(0)2 943 2419  
online@unilamp.co.th  
www.unilamp.co.th

#### Specification

IEC Standard	IEC 60598-1 General Requirement IEC 60598-2-13 Ground Recessed Luminaires
Protection	IP67 Class III
IK Rating	Protection against mechanical impact IK10 on body and optical part.
Luminaires Body Housing	Extruded aluminum 56063 alloy body with low copper content. Luminaire withstands a maximum static load of 1000 kg.
Coating Process	Aluminum anodizing in which aluminum products surface are coated using a wear-resistant oxide layer.
Diffuser	Weather resistant extruded PMMA cover.
Cable Entry	Electrical loop in and out, with M8 connector
Led	High efficiency LED module utilized chips from world renowned manufacturer. Assembled on FPC. Other CCT is available on request.
Driver	Driver is not included and has to be ordered separately.
Pre-Wire Cable	Pre-wired cable 2x0.5sqmm, L=150mm
Caution	Installation, dismantling and repairs must be carried out by qualified electrician. Maximum continuous installation length for 1 driver is 5m.

#### Light Distribution



# LUXBEAT

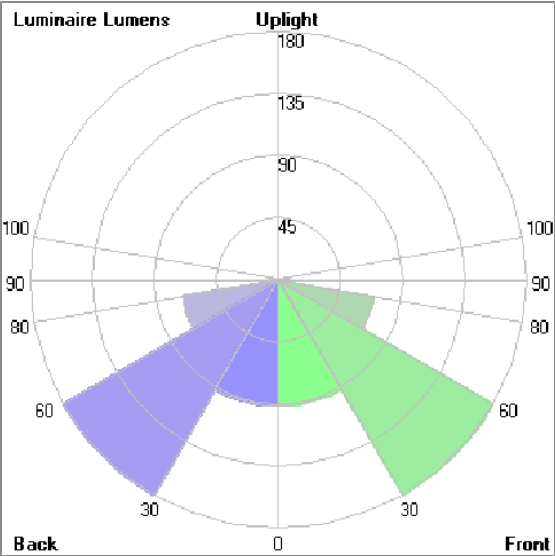
## LUXBEAT XL 1000

INGROUND LIGHT | LINEAR LIGHT



LAST UPDATE: 09-12-2025

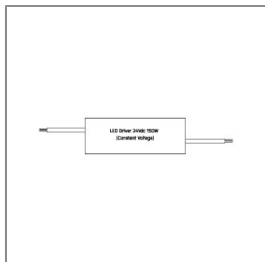
### Bug Report



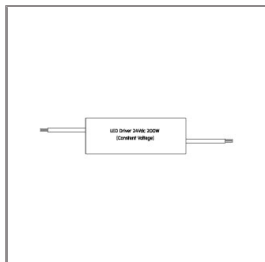
Lum. Classification System (LCS)				
LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	91.4	13.1	13.1
FM	[30-60]	179.5	25.6	25.8
FH	[60-80]	70.2	10.0	10.1
FVH	[80-90]	7.1	1.0	1.0
BL	[0-30]	91.4	13.1	13.1
BM	[30-60]	179.5	25.6	25.8
BH	[60-80]	70.2	10.0	10.1
BVH	[80-90]	7.1	1.0	1.0
UL	[90-100]	0.0	0.0	0.0
UH	[100-180]	0.0	0.0	0.0
Total		696.4	99.4	100.0
BUG Rating	BO-UO-GO			

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

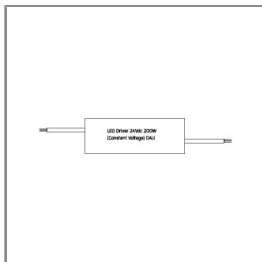
#### Accessories



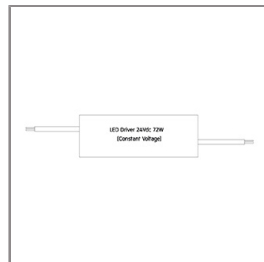
Ordering Code:  
AUN-DRG-0011-00  
LED constant voltage  
driver, 24VDC, 150W



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



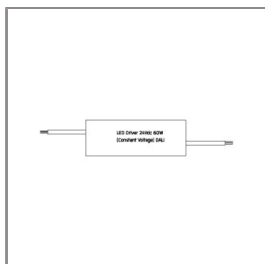
Ordering Code:  
AUN-DRG-0025-00  
LED constant voltage  
driver, 24VDC, 200W, DALI



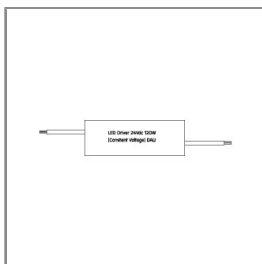
Ordering Code:  
AUN-DRG-0027-00  
LED constant voltage  
driver, 24VDC, 72W



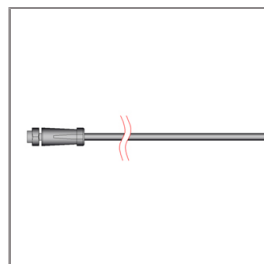
Ordering Code:  
AUN-DRG-0126-00  
LED constant current  
driver, 250mA, 12W, with  
IP67 GFR polymer  
enclosure, On-Off, BLACK



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:  
ATR-CON-0006-00  
IP67 cable with female  
connector, M12, 2000mm  
length cable. 2Pin



Ordering Code:  
ATR-CON-0008-00  
IP67 cover for female  
connector 2Pin,  
pre-assembly from factory



Ordering Code:  
ATR-MIS-0001-B4  
Metal end cap