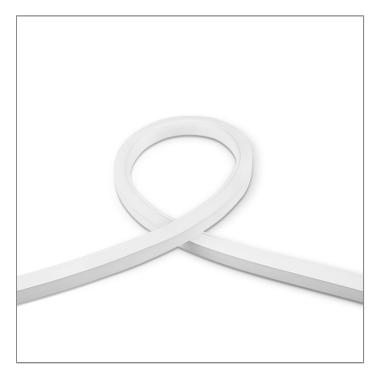
LUXBEAT

LUXBEAT UNDERWATER 2000

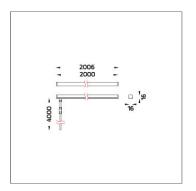
LINEAR LIGHT | UNDERWATER LIGHT



LAST UPDATE: 19-11-2025



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 faades 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 : 8116-0-2-269-00

Lamp: LED Beam: 120° CCT: 3000 K CRI: CRI >80 SDCM: SDCM = 3Luminaire Lumen: 1560 lm Luminaire Wattage: 28 W Efficacy: 55 lm/W 45°C Ambient Temperature:

Lumen Maintenance L70B10 >36,000 h

Controller: Remote
Input Voltage: 24Vdc
Net Weight: - kg.



Icon definition

online@unilamp.co.th

www.unilamp.co.th

LUXBEAT

LUXBEAT UNDERWATER 2000

LINEAR LIGHT | UNDERWATER LIGHT

4 Unilamp

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Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-18 Luminaires for Swimming Pools

Protection IP68 Class III

Luminaires Body Housing Co-extruded silicone housing with enhanced chlorine resistance for aquatic environments.

Interlocking stainless steel spring system for easy, tool-free installation.

Cable Entry M12 IP68—rated electrical loop ensuring waterproof and dustproof performance.

Led High-performance LED module with premium chips, assembled on FPC for flexibility. Custom CCT options available upon request.

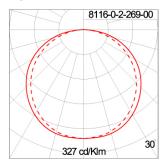
Driver not included, must be purchased separately.

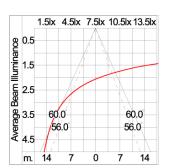
Pre-Wire Cable Pre-wired cable 2x0.75sqmm, L=4,000mm

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





LUXBEAT

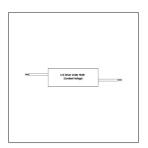
LUXBEAT UNDERWATER 2000

LINEAR LIGHT | UNDERWATER LIGHT

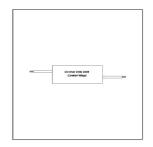
⊕ Unilamp

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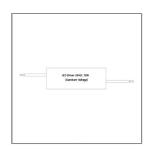
Accessories



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



Ordering Code: AUN-BRK-0008-00 Mounting clip, set of 2pcs, including mounting hardware



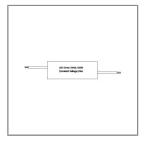
Ordering Code:
AUN-CAB-0044-00
Extended pre-wired cable
2x1sqmm, L=6000mm,
with UniBlock
anti-humidity kit,
pre-assembly from factory



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