

LUXBEAT

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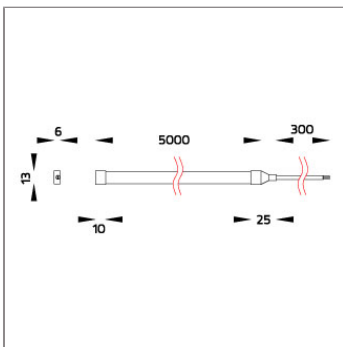
ACCENT LINEAR LIGHT



LAST UPDATE: 19-04-2024



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 : | 8101-0-2-467-00 |
| Lamp : | LED |
| Beam : | 120° |
| CCT : | 3000 K |
| CRI : | CRI >80 |
| SDCM : | SDCM = 3 |
| Luminaire Lumen : | 680 lm/M |
| Luminaire Wattage : | 7 W/M |
| Efficacy : | 97 lm/W/M |
| Ambient Temperature : | 50°C |
| Lumen Maintenance | L70B10 >50,000 h |
| Controller : | Remote |
| Input Voltage : | 24Vdc |
| Net Weight : | - kg. |

Ordering code guide

| | | | | |
|-----------------|-----------|----------------------|------|-------|
| XXXX-X-X-XXX-XX | | | | |
| A | B | C | D | E |
| Product Code | Reflector | Electrical Component | Lamp | 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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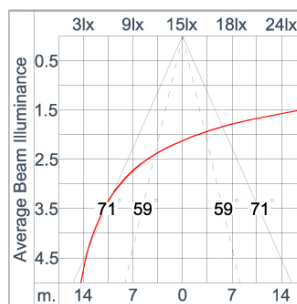
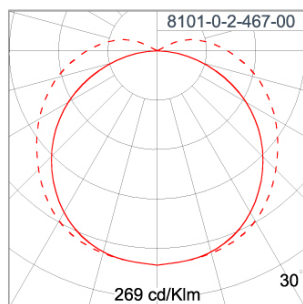


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Specification

| | |
|-------------------------|---|
| IEC Standard | IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires |
| Protection | IP67 Class III |
| Luminaires Body Housing | High quality silicone extrusion housing. |
| 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 2x0.5sqmm, L=300mm |
| 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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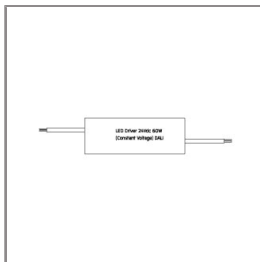
Accessories



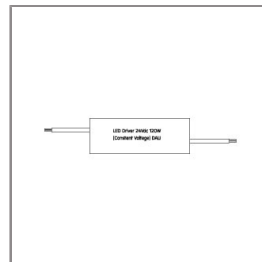
Ordering Code:
AUN-DRG-0011-00
LED Constant Voltage
Driver 24Vdc 150W.



Ordering Code:
AUN-CAB-0006-00
Power cable kit: 300mm
cable with endcap + front
cap



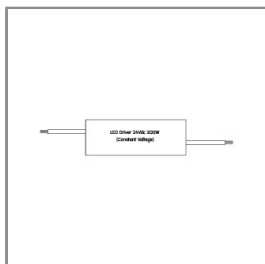
Ordering Code:
AUN-DRG-0022-00
LED Constant Voltage
Driver 24Vdc 60W. [DALI]



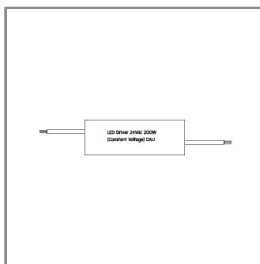
Ordering Code:
AUN-DRG-0023-00
LED Constant Voltage
Driver 24Vdc 120W. [DALI]



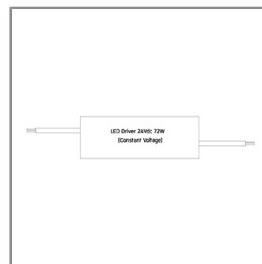
Ordering Code:
AUN-CON-0024-00
Gel-Filled IP68 Connector
Cable Diameter 4.8 – 6mm.



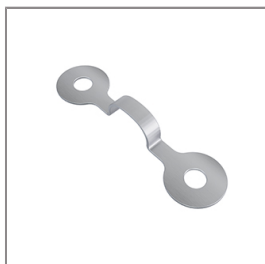
Ordering Code:
AUN-DRG-0024-00
LED Constant Voltage
Driver 24Vdc 200W.



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-BRK-0009-00
Mounting clip, set of 20pcs