

Linear

# Bet DL1910

Linear luminaire

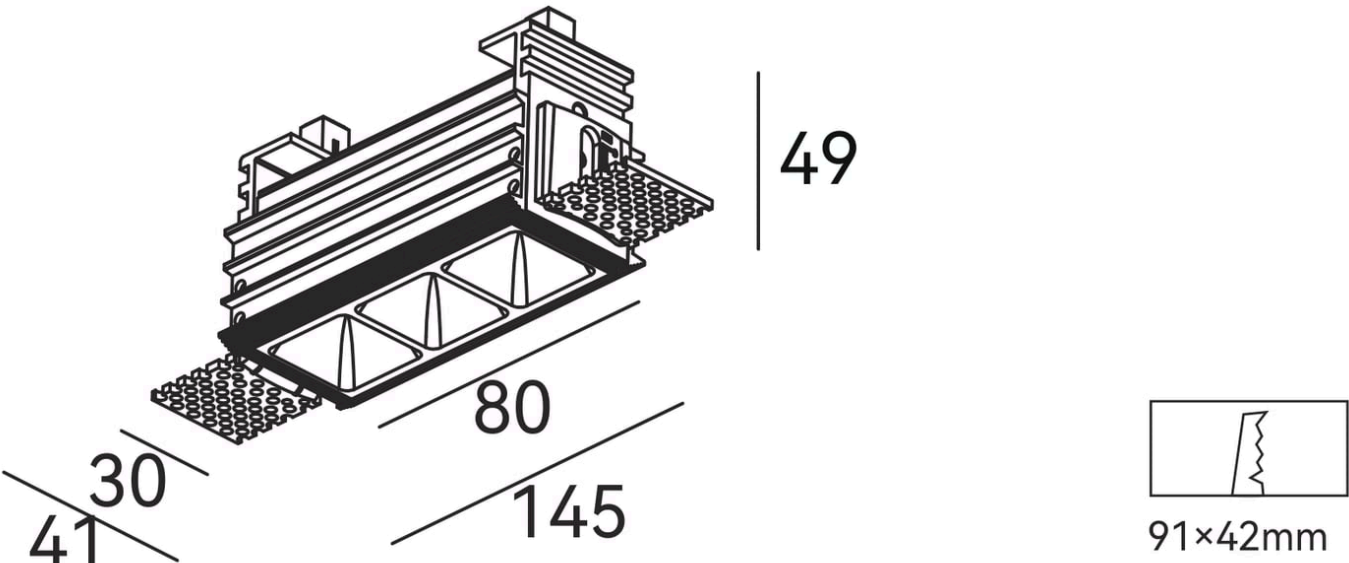


Linear luminaire. 7 W. 24° or 38° beam. 2700, 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø91 mm
- LED source: Citizen

|                                              |                      |                         |
|----------------------------------------------|----------------------|-------------------------|
| Power<br>7 W                                 | Voltage<br>max 20 V  | Luminous flux<br>560 lm |
| Colour temperature<br>2700 K, 3000 K, 4000 K | CRI<br>97 CRI        | Beam angles<br>24°, 38° |
| IP rating<br>IP20                            | Certifications<br>CE | Mounting<br>Recessed    |
| Finishes<br>Black                            |                      |                         |

Dimensions



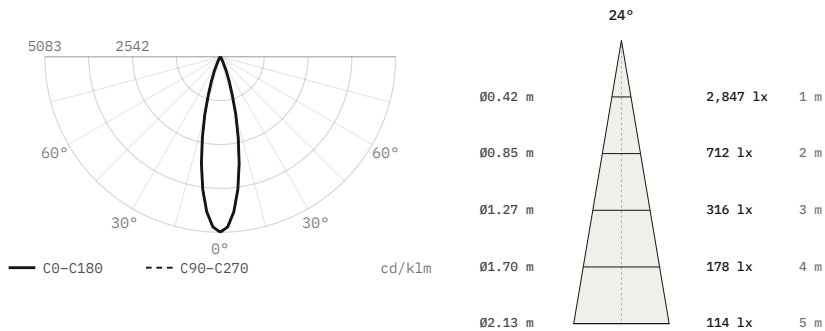
Models

| Code   | Power | Voltage  | Flux   | CRI    | Size                | Cut-out | Beam    | Notes  |
|--------|-------|----------|--------|--------|---------------------|---------|---------|--------|
| DL1910 | 7 W   | max 20 V | 560 lm | 97 CRI | L145 x W41 x H49 mm | Ø91 mm  | 24° 38° | 350 mA |

# Photometry

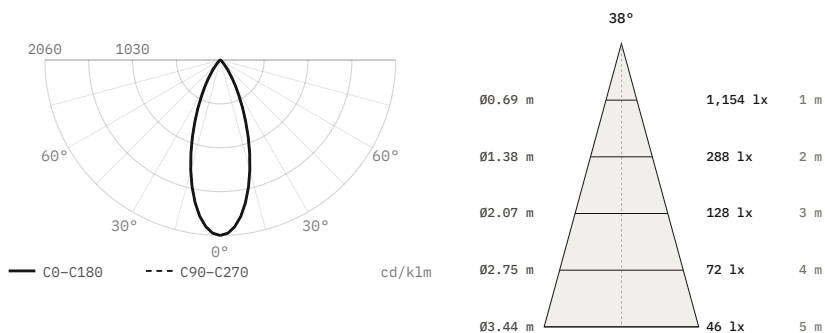
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1910, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

## DL1910, 7 W, 24° beam



|                              |                                |
|------------------------------|--------------------------------|
| Luminous flux                | 560 lm                         |
| Efficacy                     | 80 lm/W                        |
| Peak intensity               | 2,847 cd, 5,083 cd/klm         |
| Beam angle (50%)             | 24°                            |
| Field angle (10%)            | 43.7°                          |
| Cut-off angle (2.5%)         | 27.5°                          |
| Flux 0–30° / 30–60° / 60–90° | 98.7 / 1.3 / 0 %               |
| Size                         | 145 × 41 × 49 mm               |
| Data                         | Calculated from catalogue data |

## DL1910, 7 W, 38° beam



|                              |                                |
|------------------------------|--------------------------------|
| Luminous flux                | 560 lm                         |
| Efficacy                     | 80 lm/W                        |
| Peak intensity               | 1,154 cd, 2,060 cd/klm         |
| Beam angle (50%)             | 38°                            |
| Field angle (10%)            | 69.3°                          |
| Cut-off angle (2.5%)         | 43.5°                          |
| Flux 0–30° / 30–60° / 60–90° | 83 / 16.9 / 0.1 %              |
| Size                         | 145 × 41 × 49 mm               |
| Data                         | Calculated from catalogue data |