

Linear

# Bet DL1646

Linear luminaire

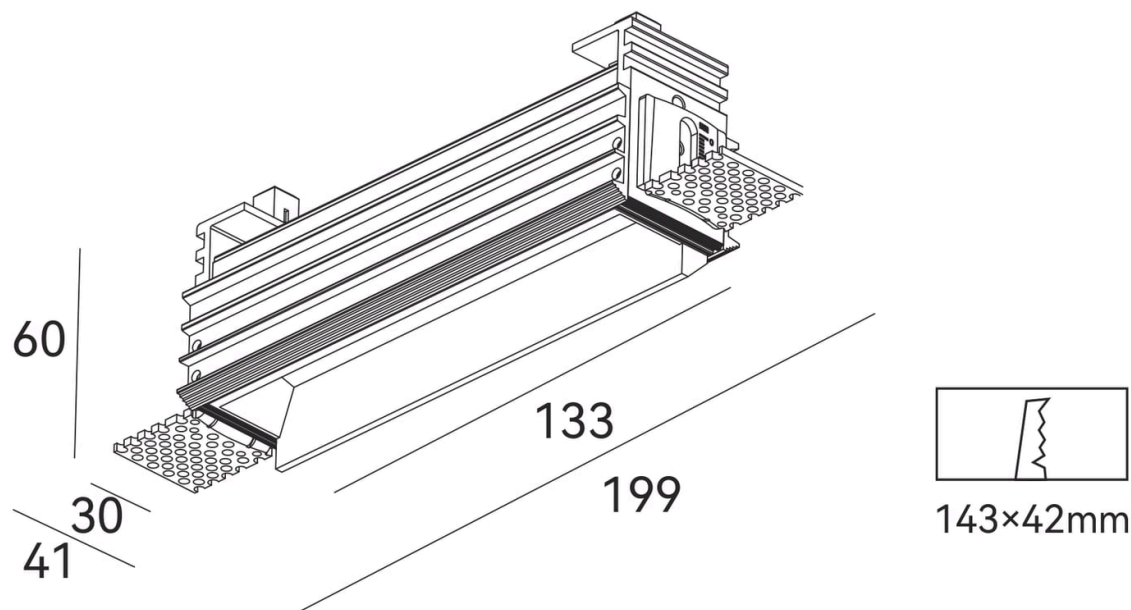


Linear luminaire. 10 W. 90° beam. 2700, 3000, 4000 K.  
97 CRI.

- Ceiling cut-out Ø143 mm
- LED source: Citizen

|                                              |                      |                         |
|----------------------------------------------|----------------------|-------------------------|
| Power<br>10 W                                | Voltage<br>max 32 V  | Luminous flux<br>960 lm |
| Colour temperature<br>2700 K, 3000 K, 4000 K | CRI<br>97 CRI        | Beam angles<br>90°      |
| IP rating<br>IP20                            | Certifications<br>CE | Mounting<br>Recessed    |
| Finishes<br>Black                            |                      |                         |

Dimensions



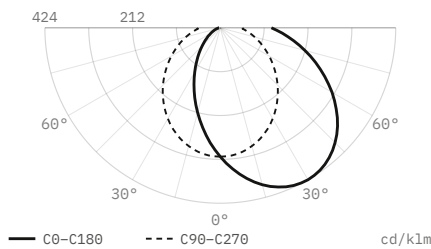
Models

| Code   | Version     | Power | Voltage  | Flux   | CRI    | Size                | Cut-out | Beam | Notes  |
|--------|-------------|-------|----------|--------|--------|---------------------|---------|------|--------|
| DL1646 | Wall washer | 10 W  | max 32 V | 960 lm | 97 CRI | L199 x W41 x H60 mm | Ø143 mm | 90°  | 300 mA |

# Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1646, 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.

## DL1646, 10 W, wall washer



|                              |                                |
|------------------------------|--------------------------------|
| Luminous flux                | 960 lm                         |
| Efficacy                     | 96 lm/W                        |
| Peak intensity               | 407 cd, 424 cd/klm             |
| Beam angle (50%)             | asymmetric                     |
| Cut-off angle (2.5%)         | 90°                            |
| Flux 0–30° / 30–60° / 60–90° | 24.2 / 47.2 / 28.6 %           |
| Size                         | 199 × 41 × 60 mm               |
| Data                         | Calculated from catalogue data |

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Technical data may change without notice.