

Linear

# Bet DL1619

Linear luminaire



Linear luminaire. 13 W. 24° or 36° beam. 2700, 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø228 mm
- LED source: Citizen

|                                                     |                             |                                 |
|-----------------------------------------------------|-----------------------------|---------------------------------|
| Power<br><b>13 W</b>                                | Voltage<br><b>max 36 V</b>  | Luminous flux<br><b>1180 lm</b> |
| Colour temperature<br><b>2700 K, 3000 K, 4000 K</b> | CRI<br><b>97 CRI</b>        | Beam angles<br><b>24°, 36°</b>  |
| IP rating<br><b>IP20</b>                            | Certifications<br><b>CE</b> | Mounting<br><b>Recessed</b>     |
| Finishes<br><b>White</b>                            |                             |                                 |

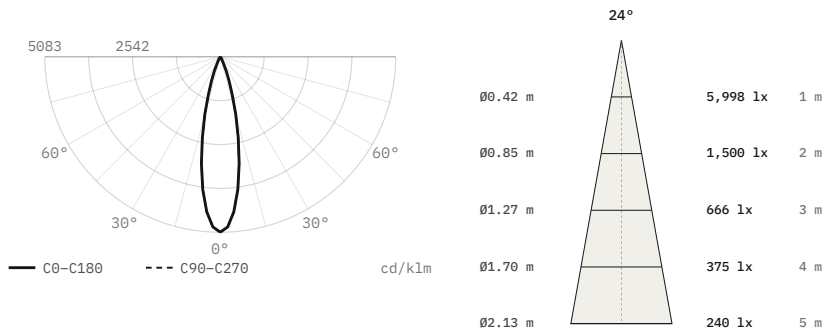
Models

| Code   | Power | Voltage  | Flux    | CRI    | Size                | Cut-out | Beam    | Notes  |
|--------|-------|----------|---------|--------|---------------------|---------|---------|--------|
| DL1619 | 13 W  | max 36 V | 1180 lm | 97 CRI | L234 x W37 x H29 mm | Ø228 mm | 24° 36° | 350 mA |

# Photometry

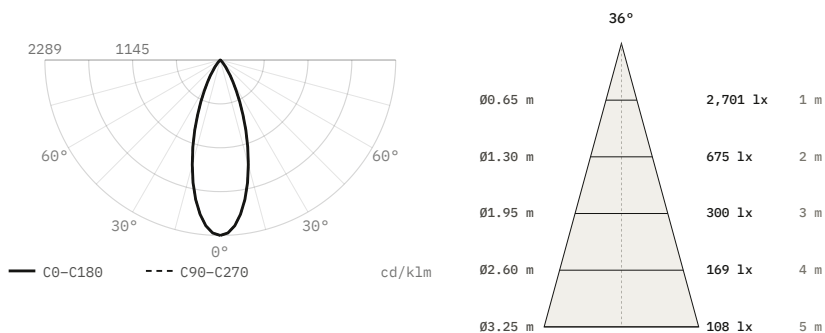
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1619, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

## DL1619, 13 W, 24° beam



|                              |                                |
|------------------------------|--------------------------------|
| Luminous flux                | 1,180 lm                       |
| Efficacy                     | 91 lm/W                        |
| Peak intensity               | 5,998 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                         | 234 × 37 × 29 mm               |
| Data                         | Calculated from catalogue data |

## DL1619, 13 W, 36° beam



|                              |                                |
|------------------------------|--------------------------------|
| Luminous flux                | 1,180 lm                       |
| Efficacy                     | 91 lm/W                        |
| Peak intensity               | 2,701 cd, 2,289 cd/klm         |
| Beam angle (50%)             | 36°                            |
| Field angle (10%)            | 65.6°                          |
| Cut-off angle (2.5%)         | 41.5°                          |
| Flux 0–30° / 30–60° / 60–90° | 86.1 / 13.9 / 0 %              |
| Size                         | 234 × 37 × 29 mm               |
| Data                         | Calculated from catalogue data |