

Linear

# Eric

Linear luminaire

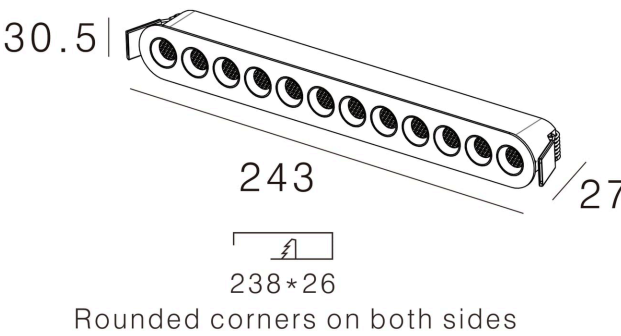
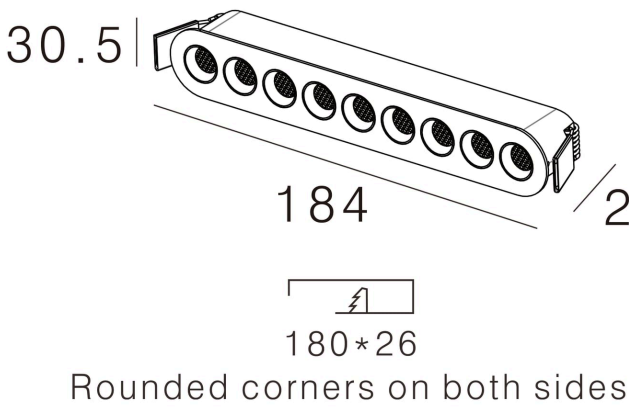
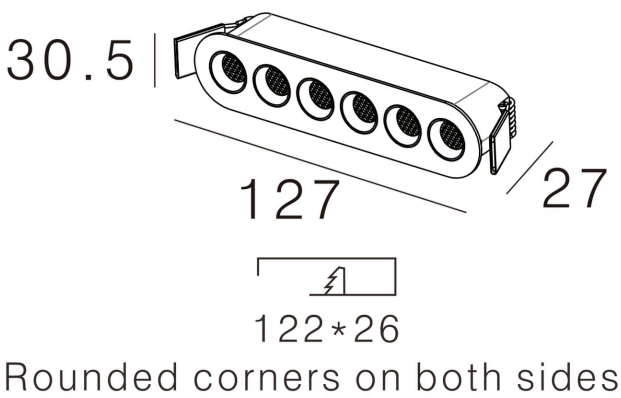
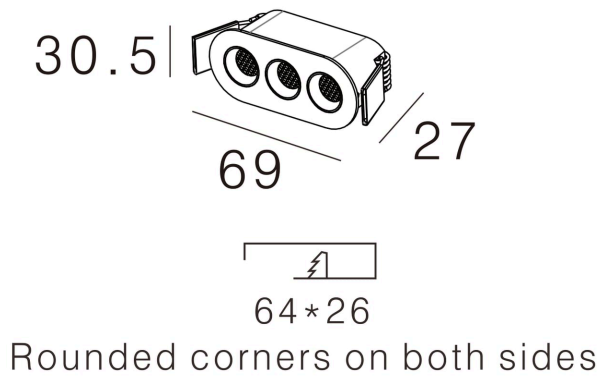


Linear luminaire. 5, 10, 15 or 20 W. 24° or 36° beam.  
2700, 3000, 4000, 5500 K. 97 CRI.

- Ceiling cut-out Ø64 / Ø122 / Ø180 / Ø238 mm
- LED source: Citizen

|                                |                                  |                                                      |
|--------------------------------|----------------------------------|------------------------------------------------------|
| Power<br>5 W, 10 W, 15 W, 20 W | Voltage<br>9 V, 17 V, 26 V, 34 V | Colour temperature<br>2700 K, 3000 K, 4000 K, 5500 K |
| CRI<br>97 CRI                  | Beam angles<br>24°, 36°          | IP rating<br>IP20                                    |
| Mounting<br>Recessed           | Control<br>On/Off, Triac         | Finishes<br>Black                                    |

Dimensions



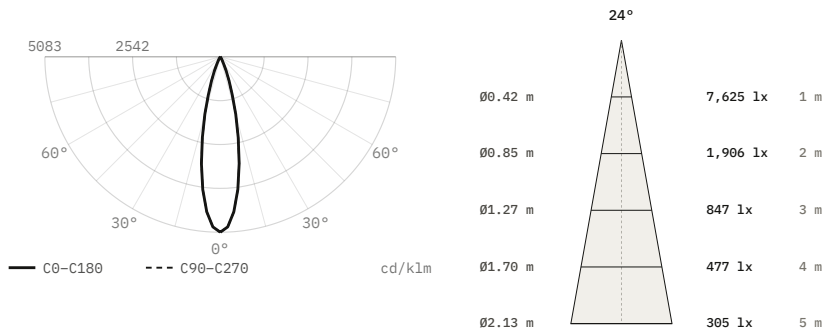
Models

| Code            | Version      | Power | Voltage | CRI    | Size                  | Cut-out | Beam    | Notes  |
|-----------------|--------------|-------|---------|--------|-----------------------|---------|---------|--------|
| RE-ERIC-0801-3  | 3 apertures  | 5 W   | 9 V     | 97 CRI | L69 x W27 x H30.5 mm  | Ø64 mm  | 24° 36° | 500 mA |
| RE-ERIC-1501-6  | 6 apertures  | 10 W  | 17 V    | 97 CRI | L127 x W27 x H30.5 mm | Ø122 mm | 24° 36° | 500 mA |
| RE-ERIC-2101-9  | 9 apertures  | 15 W  | 26 V    | 97 CRI | L184 x W27 x H30.5 mm | Ø180 mm | 24° 36° | 500 mA |
| RE-ERIC-2701-12 | 12 apertures | 20 W  | 34 V    | 97 CRI | L243 x W27 x H30.5 mm | Ø238 mm | 24° 36° | 500 mA |

# Photometry

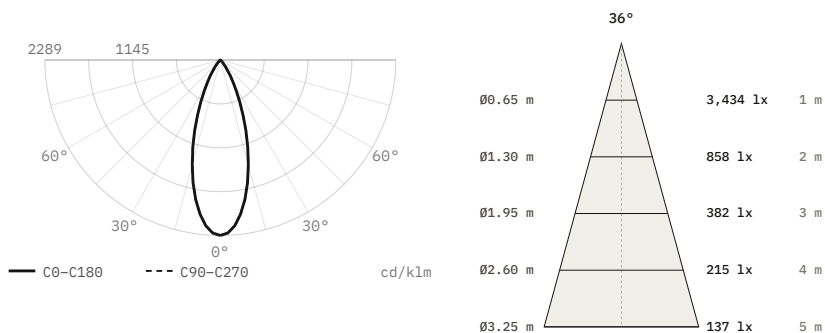
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for RE-ERIC-2701-12, from the same data as the IES and LDT files on the product page. Estimated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

## RE-ERIC-2701-12, 20 W, 24° beam



|                              |                               |
|------------------------------|-------------------------------|
| Luminous flux                | 1,500 lm                      |
| Efficacy                     | 75 lm/W                       |
| Peak intensity               | 7,625 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                         | 243 × 27 × 30.5 mm            |
| Data                         | Estimated from catalogue data |

## RE-ERIC-2701-12, 20 W, 36° beam



|                              |                               |
|------------------------------|-------------------------------|
| Luminous flux                | 1,500 lm                      |
| Efficacy                     | 75 lm/W                       |
| Peak intensity               | 3,434 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                         | 243 × 27 × 30.5 mm            |
| Data                         | Estimated from catalogue data |

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Technical data may change without notice.