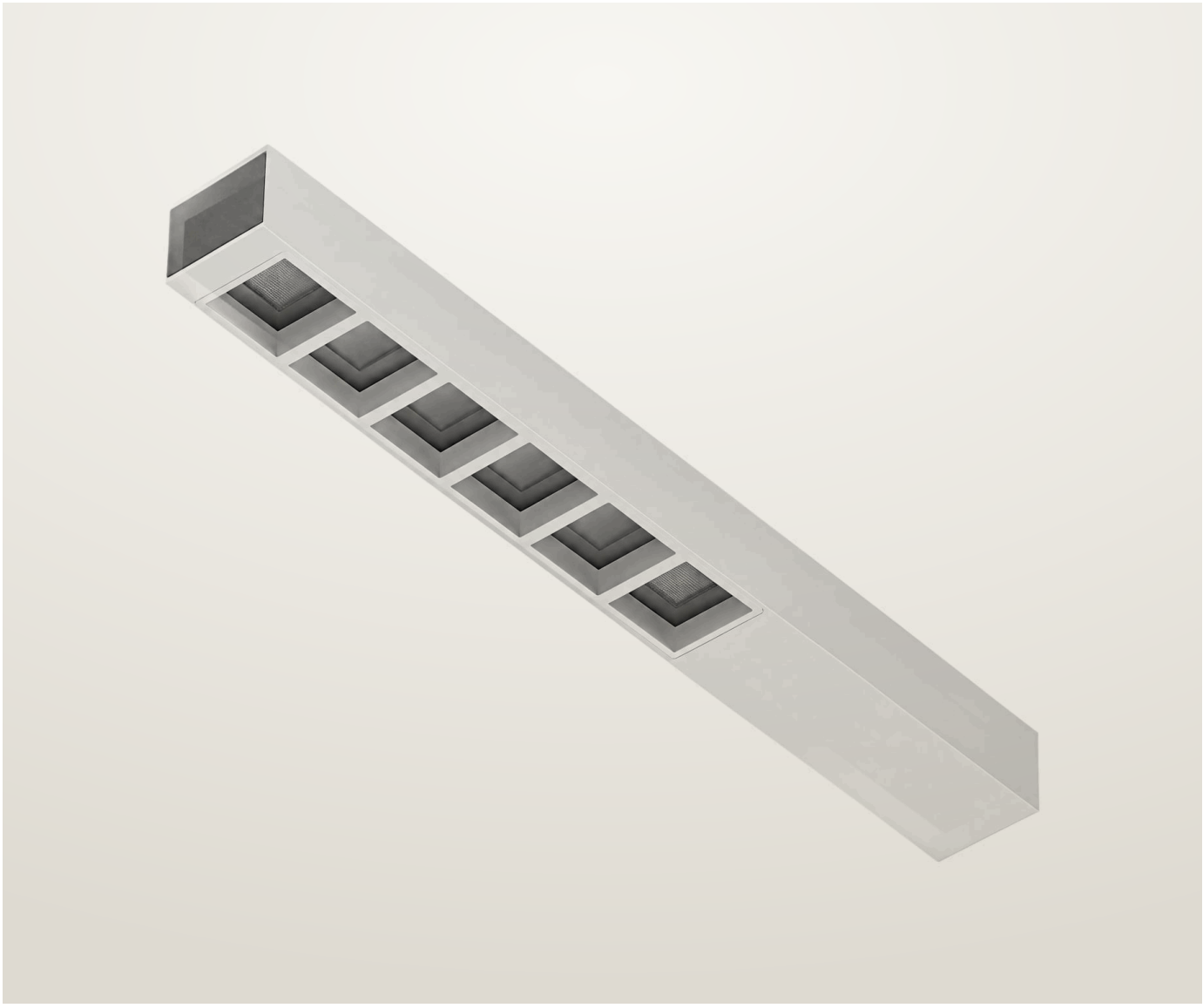
Linear

# SU-M8-1201

Linear luminaire

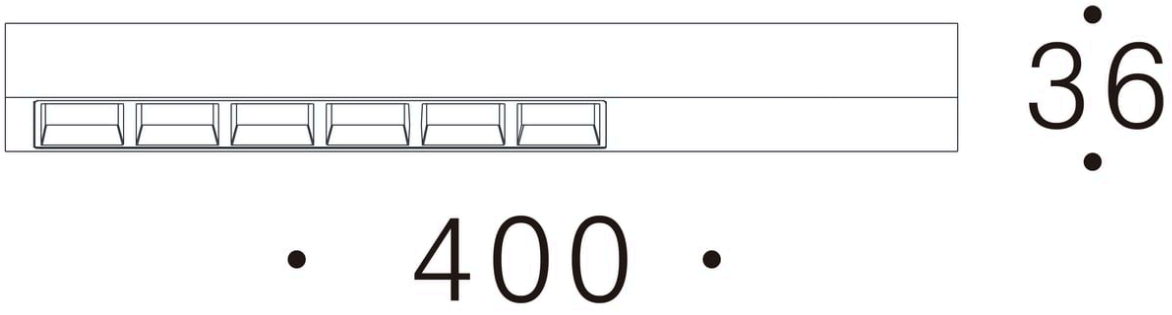


Linear luminaire. 12 W. 65° or 80° beam. 2700, 3000, 4000, 5000 K. 97 CRI.

- LED source: Citizen

| Power | Voltage | Colour temperature |
|---|---|---|
| 12 W | 36 V | 2700 K, 3000 K, 4000 K, 5000 K |
| **CRI** | **Beam angles** | **IP rating** |
| 97 CRI | 65°, 80° | IP20 |
| **Mounting** | **Control** | **Finishes** |
| Surface | On/Off, Triac | Black |

## Dimensions



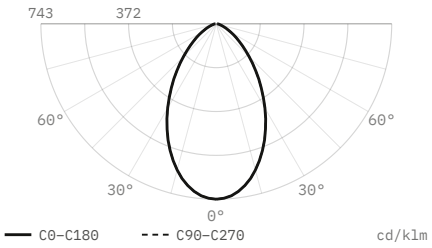

## Models

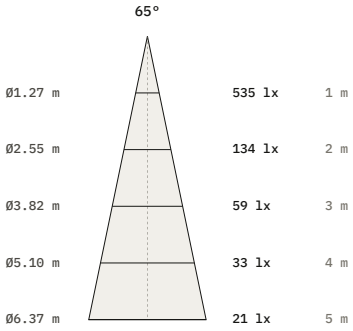
| Code | Power | Voltage | CRI | Size | Beam | Notes |
|---|---|---|---|---|---|---|
| **SU-M8-1201** | 12 W | 36 V | 97 CRI | 400 × 36 mm | 65° 80° | 300 mA |

# Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for SU-M8-1201, 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.

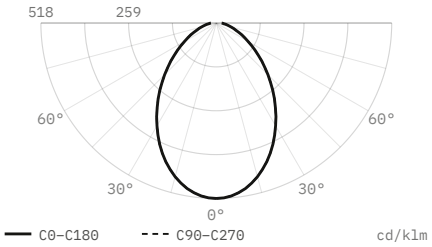
## SU-M8-1201, 12 W, 65° beam

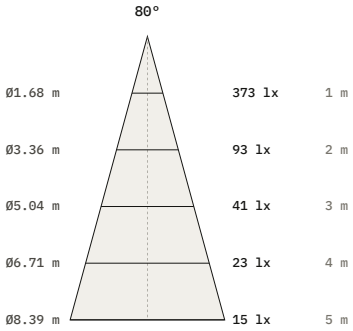



| | |
|---|---|
| Luminous flux | 720 lm |
| Efficacy | 60 lm/W |
| Peak intensity | 535 cd, 743 cd/klm |
| Beam angle (50%) | 65° |
| Field angle (10%) | 118.5° |
| Cut-off angle (2.5%) | 74.5° |
| Flux 0–30° / 30–60° / 60–90° | 47.3 / 45.2 / 7.5 % |
| Size | 400 × 36 mm |
| Data | Estimated from catalogue data |

## SU-M8-1201, 12 W, 80° beam




| | |
|---|---|
| Luminous flux | 720 lm |
| Efficacy | 60 lm/W |
| Peak intensity | 373 cd, 518 cd/klm |
| Beam angle (50%) | 80° |
| Field angle (10%) | 145.8° |
| Cut-off angle (2.5%) | 90° |
| Flux 0–30° / 30–60° / 60–90° | 36.2 / 48.2 / 15.7 % |
| Size | 400 × 36 mm |
| Data | Estimated from catalogue data |

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Technical data may change without notice.