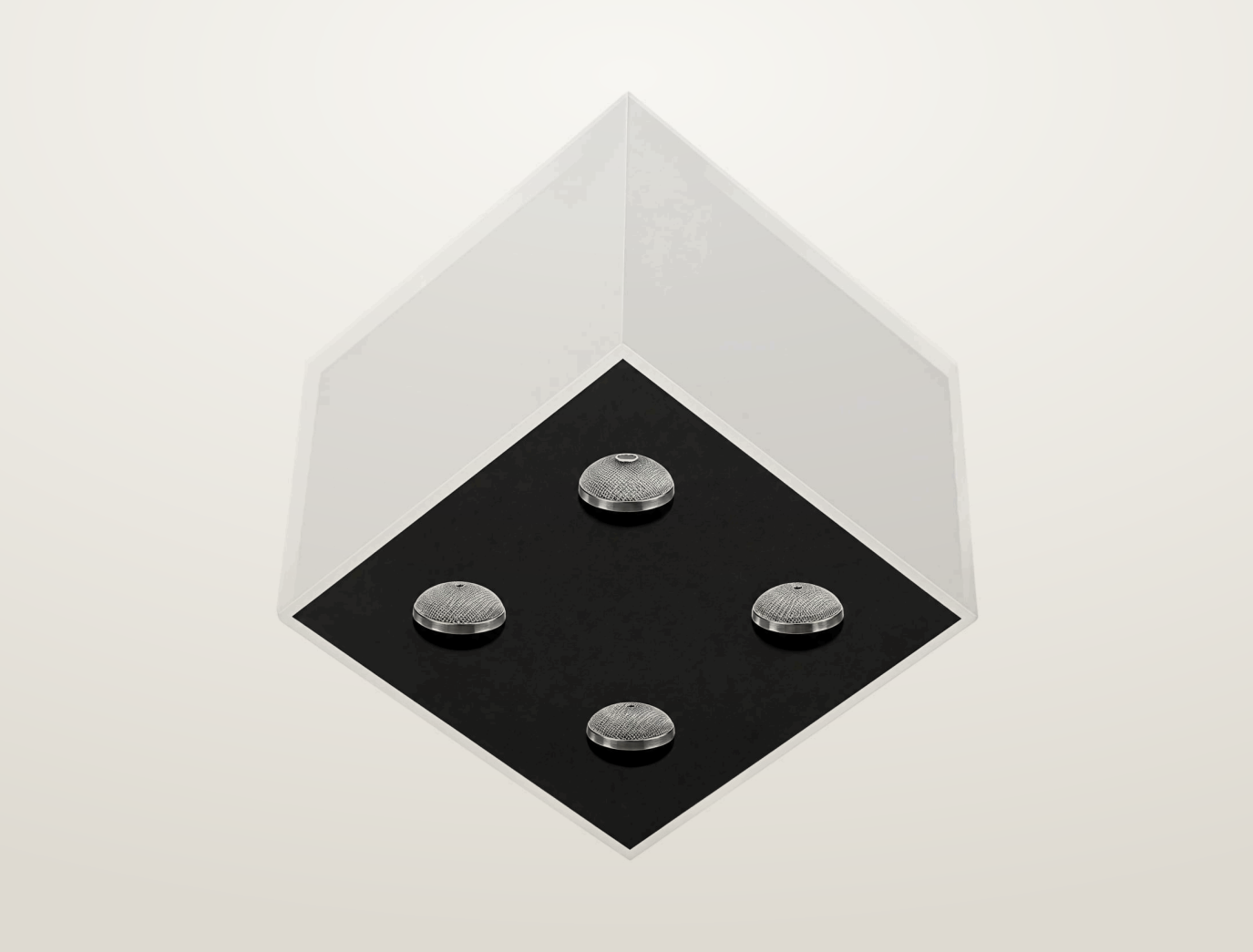
Ceiling

# Bet CH0158

Surface luminaire

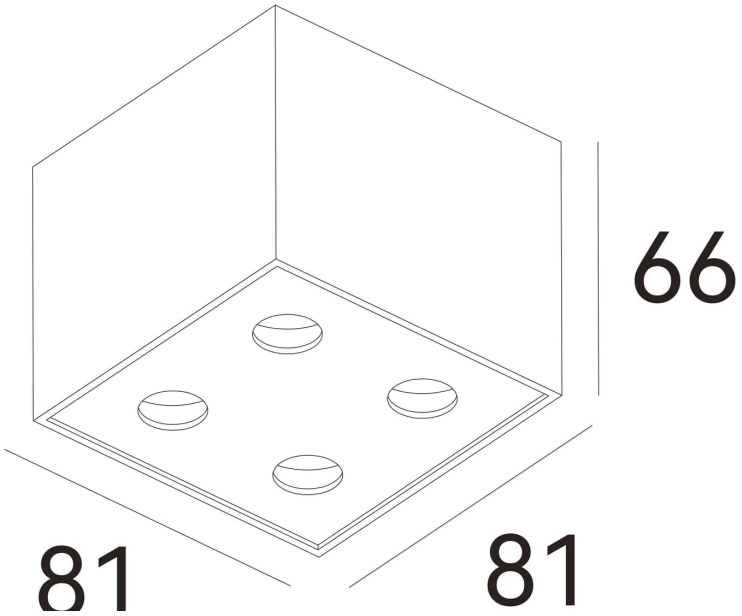


Surface luminaire. 15 W. 24° or 36° beam. 2700, 3000, 4000 K. 97 CRI.

- LED source: Citizen

| | | |
|---|---|---|
| Power<br>**15 W** | Voltage<br>**230 V AC** | Luminous flux<br>**2160 lm** |
| Colour temperature<br>**2700 K, 3000 K, 4000 K** | CRI<br>**97 CRI** | Beam angles<br>**24°, 36°** |
| IP rating<br>**IP20** | Certifications<br>**CE** | Mounting<br>**Surface** |
| Finishes<br>**Black** | | |

## Dimensions



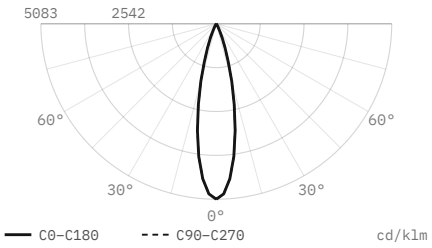

## Models

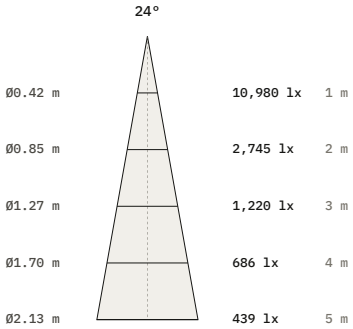
| Code | Power | Voltage | Flux | CRI | Size | Beam |
|---|---|---|---|---|---|---|
| **CH0158** | 15 W | 230 V AC | 2160 lm | 97 CRI | 81 × 81 x H66 mm | 24° 36° |

# Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for CH0158, 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.

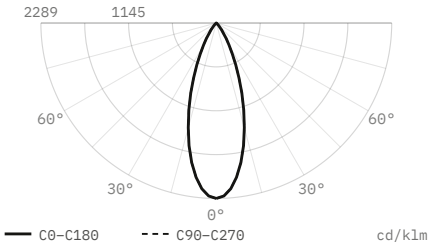
## CH0158, 15 W, 24° beam

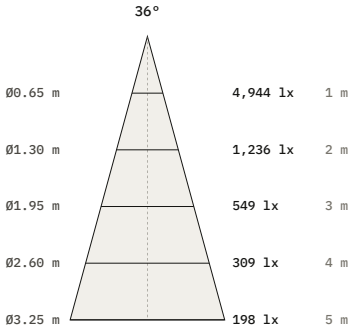



| | |
|---|---|
| Luminous flux | 2,160 lm |
| Efficacy | 144 lm/W |
| Peak intensity | 10,980 cd, 5,083 cd/klm |
| Beam angle (50%) | 24° |
| Field angle (10%) | 43.7° |
| Cut-off angle (2.5%) | 27.5° |
| Flux 0–30° / 30–60° / 60–90° | 98.7 / 1.3 / 0 % |
| Size | 81 × 81 × 66 mm |
| Data | Calculated from catalogue data |

## CH0158, 15 W, 36° beam




| | |
|---|---|
| Luminous flux | 2,160 lm |
| Efficacy | 144 lm/W |
| Peak intensity | 4,944 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 | 81 × 81 × 66 mm |
| Data | Calculated from catalogue data |

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Technical data may change without notice.