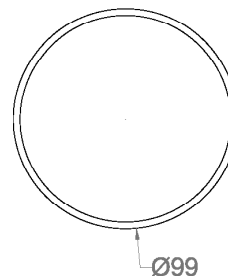
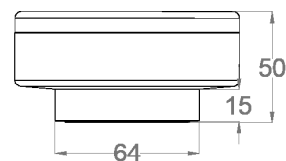


POIS 100 IP67

Surface lights | IP67 | Class III | Dimmable



LIGHT SOURCE & OPTIC

Power

6W

Emission

Diffused

Beam Direction

Fixed, Symmetrical

Material

Glass

LED quantity

56

Binning

2 MacAdam steps

Color temperature & quality

2700K CRI>80

3000K CRI>80

3000K CRI>90

4000K CRI>80

Lifetime

L70 >54.000 hrs

Output (3000K CRI>90)

584 lm

FIXTURE

Dimensions

Ø 99mm x H 50mm

Material

Aluminium

Body finishes

Black (RAL 9005)

Moka (RAL 1247)

Anthracite gray (RAL 7016)

Corten

Intense Bronze

Agate Gray (RAL 7038)

White (RAL 9003)

Weight

510gr

Mounting

Surface Mounting

Fixing

Screw

Working temperature

-20° / +40°

ELECTRICAL FEATURES

Power supply

Constant current:

24Vdc

Driver requirement

Remote (not included)

Control

On/off

Push switch

Phase Cut

0/1-10 V

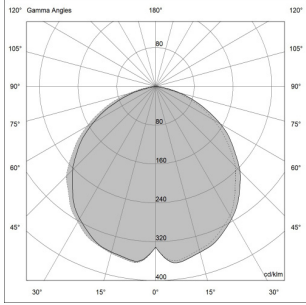
Casambi

DALI

POIS 100 IP67

PHOTOMETRIC DATA (3000K CRI>90)

6W | UGR 26.8



| H (m) | D (m) | Eav (lx) |
|-------|-------|----------|
| 1 | 1.80 | 69 |
| 2 | 3.60 | 17 |
| 3 | 5.39 | 8 |
| 4 | 7.19 | 4 |
| 5 | 8.99 | 3 |

Total lumen output

280 lm

Efficacy

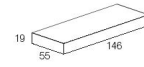
46 lm/W

POIS 100 IP67

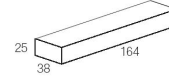
SUGGESTED REMOTE DRIVERS

On/off:

CV20-F-24-N

 Ø 60**Multifunction (DALI 2, 0/1-10V, PUSH):**

CV25-DM-24-NI

 Ø 44

Other options upon request