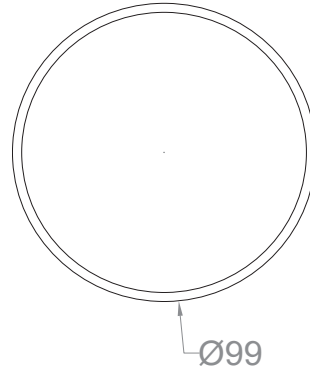
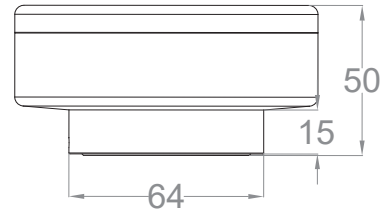


# POIS 100

Surface lights | IP40 | Class III | Dimmable



## LIGHT SOURCE & OPTIC

### Power

6W

### Lens

Diffuse emission

### Beam Direction

Fixed, Symmetrical

### Material

Glass

### LED quantity

56

### Binning

2 MacAdam steps

### Color temperature & quality

2700K  
3000K CRI>80  
3000K CRI>90  
4000K

### Lifetime

(L70) >54.000 hrs

## FIXTURE

### Dimensions

Ø 99mm x H 50mm

### Material

Aluminium

### Body finishes

Black (RAL 9005)  
Intense Bronze  
Gold  
Agate Gray (RAL 7038)  
OysterWhite (RAL1013)  
White (RAL 9003)

### Weight

510gr

### Mounting

Surface Mounting

### Fixing

Applique

### Working temperature

-20° / +40°

## ELECTRICAL FEATURES

### Power supply

Constant current:  
24Vdc  
Typical Vf= 24V

### Driver requirement

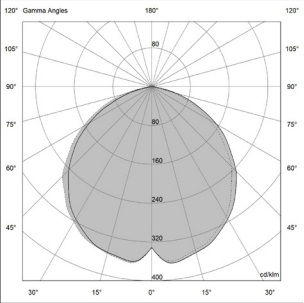
Remote (not included)

### Control

On/off  
Push switch  
Phase Cut  
0/1-10 V  
Casambi  
DALI

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

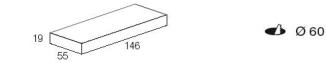
Total lumen output  
280 lm

Efficacy  
46 lm/W

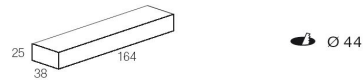
# POIS 100

## SUGGESTED REMOTE DRIVERS

**On/off:**  
CV20-F-24-N



**Multifunction (DALI 2, 0/1-10V, PUSH):**  
CV25-DM-24-NI



Other options upon request