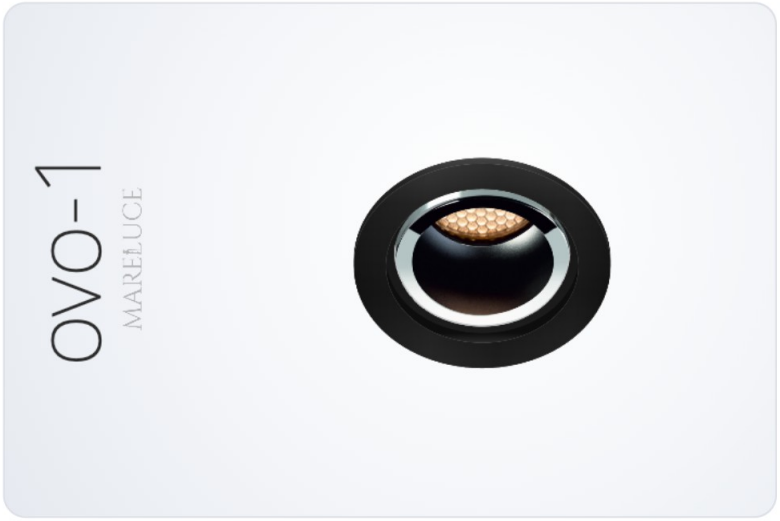
DECORATIVE COLLECTION · RECESSED

OVO-1

Recessed decorative downlight · 1 VESTA head · round frame · 3 W



POWER	EFFICACY
3 W	125 lm/W
LIGHT SOURCE	**BEAM**
LED · CRI 80	Medium
PROTECTION	**BODY**
IP44 – IP66	SS 316L · Al

Overview

OVO-1 is a recessed decorative downlight that places a single VESTA head on a plate inside a round 80 × 80 mm frame. The frame sits on the ceiling and the head is set back in a 15 mm recess within it. The high-power LED head with CRI 80 delivers up to 125 lm/W with a medium beam, for a total of 3 W in 2700K, 3000K, 4000K or DW (dynamic white 2700K–6500K). The luminaire runs on 8–32 VDC with an integrated driver, dims via PWM and can be integrated into 1–10V, DMX512, DALI and Wi-Fi control systems. With IP44 to IP66 protection and ten body finishes, OVO-1 fits interior and exterior areas on board.

Specifications

Power	**3 W**
Supply voltage	**8–32 VDC**
Driver	**Integrated**
Dimming	**PWM**
Colour temperature	**2700K / 3000K / 4000K / DW**
Luminous efficacy	**125 lm/W (max.)**
Light source	**High-power LED**
Colour rendering	**CRI 80**
Beam	**Medium**
Body material	**SS 316L or aluminium**
Body finishes	**10 options (see page 2)**
IP rating	**IP44 – IP66**
Operating temperature	**–30 °C … +50 °C**
Protection class	**III**
Installation	**Recessed · cut-out 60 × 60 mm**

Front View



Compliance

UKCA
UK conformity assessed

CE
European conformity

RoHS
RoHS compliant

Class III
Safety extra-low voltage

F mark
For normally flammable surfaces

–30 °C … +50 °C
Operating temperature

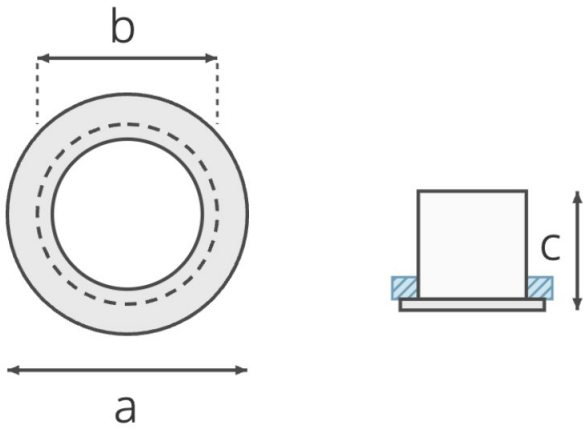
ORDERING INFORMATION

Product Code

OVO-1	3	316 · AL	PSS ... G	2700K · 3000K · 4000K · DW	MID
MODEL 1 head	POWER (W) 1 × 3 W	BODY SS 316L / Aluminium	FINISH See body finishes	CCT	BEAM

Example: OVO-1-3-316-MSS-3000K-MID — OVO-1, 3 W, SS 316L, matt 316L finish, 3000K, medium beam

Dimensions (mm)



Models

MODEL	CODE	POWER	A	B	C
Ovo-1	OVO-1-3	3 W	80 × 80	60 × 60	60

a: frame size · b: cut-out · c: overall depth. All dimensions in mm.

Body Finishes

- **PSS** Polished 316L
- **MSS** Matt 316L
- **SSS** Satine 316L
- **MB** Matt Black
- **MW** Matt White
- **RAL** RAL Code
- **AN** Silver Anodised
- **MBR** Matt Bronze
- **MG** Matt Gold
- **G** Gold

Beam



Colour Temperature

- **2700K** Extra warm white
- **3000K** Warm white
- **4000K** Neutral white
- **DW** Dynamic white 2700K–6500K

Control Options



- **PWM** — integrated dimming
- **1–10V** — via compatible controller
- **DMX512** — via compatible decoder
- **DALI** — via compatible controller
- **Wi-Fi** — via compatible Wi-Fi controller

Light output and power may vary by up to ±10% due to production and component tolerances. Driver integrated; supply 8–32 VDC. IES files available on request.