OUTDOOR COLLECTION

DELTA-L

Outdoor COB spotlight in SS 316L · 10 W · 45° beam · IP66



POWER 10 W	EFFICACY 110 lm/W
LIGHT SOURCE COB · CRI 90	BEAM 45°
PROTECTION IP66	BODY SS 316L

Overview

DELTA-L is an outdoor spotlight with a body in marine-grade SS 316L stainless steel. A COB LED source with CRI 90 delivers up to 110 lm/W with a 45° beam. It draws 10 W, comes in 2700K, 3000K or 4000K and runs on 3–45 VDC with an integrated driver. It dims via PWM and can be integrated into 1–10V, DMX512, DALI and Wi-Fi control systems. With IP66 protection and ten body finishes, DELTA-L is built for decks, exteriors and other exposed areas on board.

Specifications

Power	**10 W**
Supply voltage	**3–45 VDC**
Driver	**Integrated**
Dimming	**PWM**
Colour temperature	**2700K / 3000K / 4000K**
Luminous efficacy	**110 lm/W (max.)**
Light source	**COB LED**
Colour rendering	**CRI 90**
Beam	**45°**
Body material	**SS 316L stainless steel**
Body finishes	**10 options (see page 2)**
IP rating	**IP66**
Operating temperature	**–30 °C … +50 °C**
Protection class	**III**
Installation	**Bracket mounted**

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

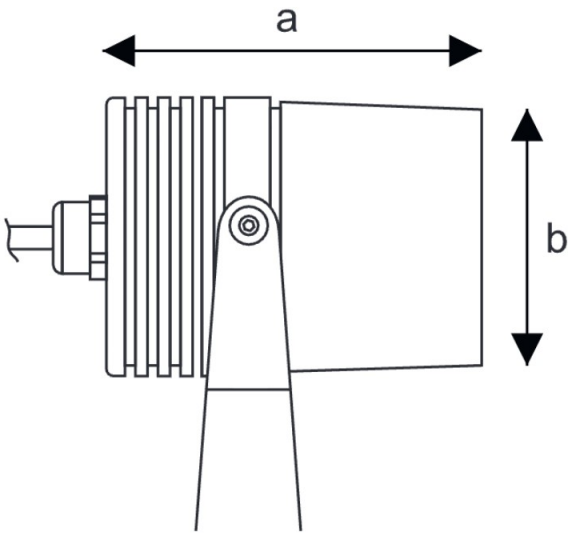
ORDERING INFORMATION

Product Code

DELTA-L	80	10	316	PSS ... G	2700K · 3000K · 4000K
MODEL Outdoor	SIZE	POWER (W)	BODY SS 316L	FINISH See body finishes	CCT

Example: DELTA-L-80-10-316-MSS-3000K — Delta-L, 10 W, SS 316L, matt 316L finish, 3000K

Dimensions (mm)



Models

MODEL	CODE	POWER	A	B	C
Delta-L	DELTA-L-80-10	10 W	80	65	–

Dimensions as given in the catalogue. 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

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 3–45 VDC. IES files available on request.