OUTDOOR COLLECTION

DELTA-M

Outdoor COB spotlight in SS 316L · 5 W · 45° beam · IP66



POWER 5 W	EFFICACY 110 lm/W
LIGHT SOURCE COB · CRI 90	BEAM 45°
PROTECTION IP66	BODY SS 316L

Overview

DELTA-M 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 5 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-M is built for decks, exteriors and other exposed areas on board.

Specifications

Power	5 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

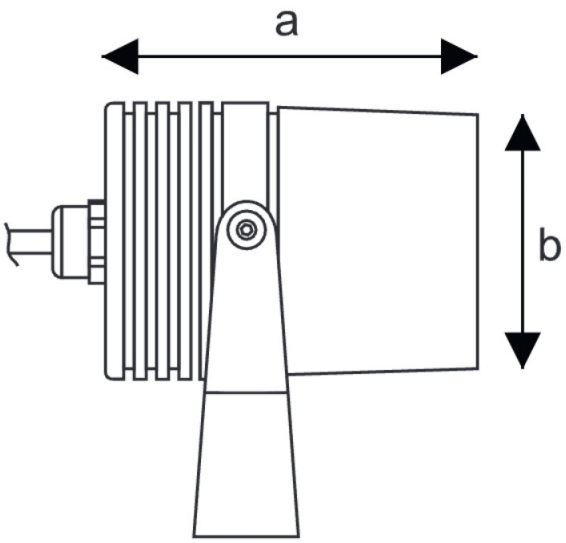
ORDERING INFORMATION

Product Code

DELTA-M	60	5	316	PSS ... G	2700K · 3000K · 4000K
MODEL Outdoor	SIZE	POWER (W)	BODY SS 316L	FINISH See body finishes	CCT

Example: DELTA-M-60-5-316-MSS-3000K — Delta-M, 5 W, SS 316L, matt 316L finish, 3000K

Dimensions (mm)



Models

MODEL	CODE	POWER	A	B	C
Delta-M	DELTA-M-60-5	5 W	60	45	–

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.