

Ref:

ORLLM600-SS-3000K

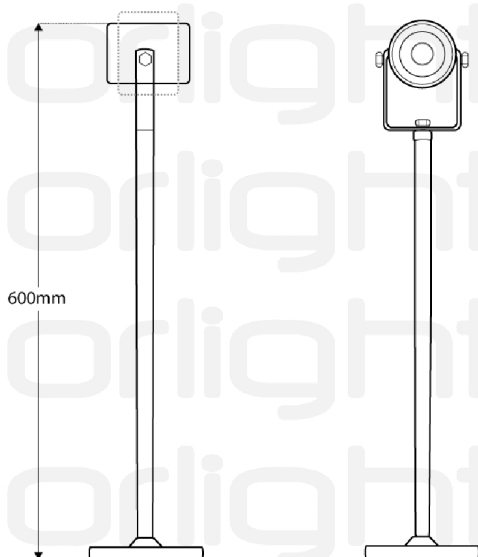
Item No: AMARIS – 14942

orlight[®]
FROM SOURCE TO SITE

Marine grade 316 stainless steel surface mounted fixture complete with integral CREE LED package. Fixture rated to IP68 allowing submersion. Configured to 45 degree beam as standard, product functions with 350mA constant current driver. No mechanical joints to light source ensures robust protection against water ingress. Product runs cool meeting all touch temperature requirements. Elevated light source (500mm) allows for a downlight effect to be created to paths and boundaries. Please Note: This product does not support hot plugging.



DIMENSIONS



OPTICAL PERFORMANCE

Wattage	5W
Lumen Output	218LM
Efficacy	73LM/W
CCT	3000K
CRI	CRI > 80
Binning	2 STEP MACADAMS
Beam Angle	45°
Chipset	CREE 5050
Chip Life	L70 > 60,500HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT CURRENT
Voltage	9V
Milliamp / Current	350MA
Driver Configuration	REMOTE
Cable Length	3000MM

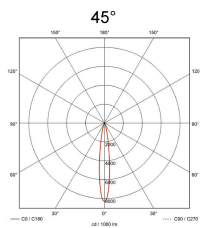
CONSTRUCTION

Installation	SURFACE MOUNTED
Construction	STAINLESS STEEL
Diameter	38 MM
Height	500 MM
Weight	0.995KG
Tilt	ADJUSTABLE
Finish	316 MARINE GRADE
IP Rating	IP68
IK Rating	IK07
Operating Ambient Temperature	-20°C - +45°C

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LIGHT DISTRIBUTION



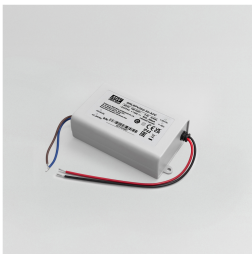
DRIVER CONFIGURATION

CONTROL	IP RATING	DRIVER	CODE	MIN. FITTING	MAX. FITTING
Switched	IP68	ORLRPV350CC	15231	1	3
Switched	IP42	ORLRPV350-35-APC	15230	4	10
Switched	IP66	ORLRPV350-35-APC-IP66	31555	4	10
Mains	IP20	ORLRPV20D-350MA	46595	1	4
1-10V/Push	IP20	MAXDR-MINI-350MA	22251	1	5
DALI	IP20	ORL-DALI-NFC-15CC-350MA	34715	1	4

PLEASE NOTE:

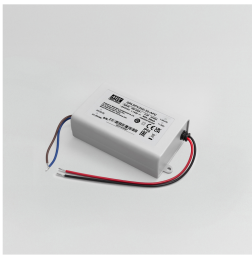
This product does not support hot plugging

SWITCHED (IP42)



ORLRPV350-35-APC
15230
Constant current 350mA Driver

SWITCHED (IP66)



ORLRPV350-35-APC-IP66
31555
Constant current 350mA Driver

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FROM SOURCE TO SITE

SWITCHED (IP68)



ORLRPV350CC

15231

Constant current 350mA Driver

MAINS (IP20)



ORLRPV20D-350MA

46595

Mains Dimmable Driver

1-10V/PUSH DIM (IP20)



MAXDR-MINI-350MA

22251

Mini 1-10V/DALI & Push Dimming Driver

DALI (IP20)



ORL-DALI-NFC-15CC-350MA

34715

NFC Programmable 15W CC 350mA DALI
Driver