



LED Recessed Spot Ava G2

- Stylish recessed LED Spot
- Standard fully IP44, ideal for damp applications like bathrooms
- Improved efficacy up to 77lm/W
- Improved output up to 520lm
- Tilttable
- Beam angle of 30° creates a perfect accent light
- Warm white light (2700K)
- Available in matte white (MW) and brushed aluminium (BA) finishes



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Weight (kg/pc)
Dimmable (Triac)							
541003207100	LEDSpotRA-Ava-E2 5W-Dim-2700-30D-WH	Halogen 35W	5	385	77	2700	0.28
541003207300	LEDSpotRA-Ava-E2 5W-Dim-2700-30D-BA	Halogen 35W	5	385	77	2700	0.28
541003207500	LEDSpotRA-Ava-E2 7W-Dim-2700-30D-WH	Halogen 50W	7	520	74	2700	0.28
541003207700	LEDSpotRA-Ava-E2 7W-Dim-2700-30D-BA	Halogen 50W	7	520	74	2700	0.28

See appendix for dimmer compatibility list.

Accessories



542098030700
Junction-Box-WH

Technical Specifications

Lifetime (L70)	50,000 h
Lifetime (L80)	30,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	Triac
Beam angle	30 °
Maximum tilt angle	25 °
Finishing	Brushed Aluminum / Matte white
Colour rendering index CRI	≥ 80
Degree of protection (IP)	IP44
Impact strength	IK02
Protection class	II
Risk group (EN 62471)	RG0
With control gear	Yes
Glow wire test	750 °C
Driver failure rate (at 5,000 hrs)	0.5 %
Power factor	≥ 0.9

Electrical Supply

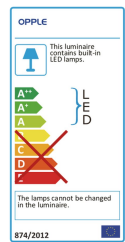
Frequency	50/60 Hz
Nominal voltage	220-240 V
	AC
DC input voltage	No

Mechanical Properties

Material housing	Aluminium
Optical material	Polycarbonate

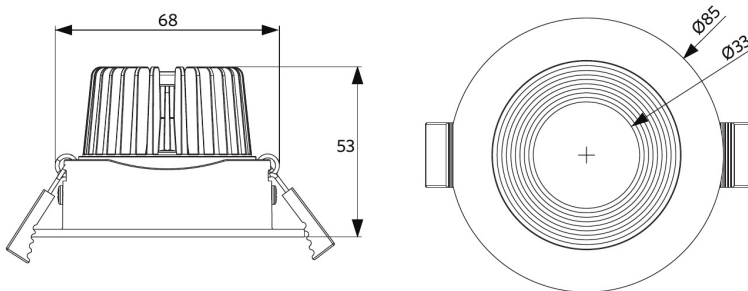
Ambient Conditions

Operating temperature	-10-+45 °C
Application temperature	+25 °C
Storage environment	-25-+50 °C

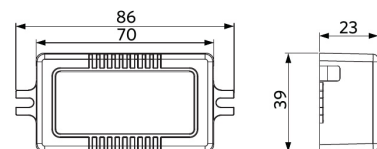


Dimensional Drawing (mm)

LEDspotRA-Ava-E2



LEDspotRA-Ava-E2
Driver



Installation Opening Drawing (mm)

LEDspotRA-Ava-E2
Ø68-76

