



## Spot Ava G2

- NEW: Available in black (BL) versions
- Modern recessed LED Spot with 25° tilting angle for perfect scene setting
- Standard fully IP44, ideal for damp applications like bathrooms
- Improved efficacy up to 77lm/W with highest light output up to 520lm
- Beam angle of 30° provides an accent lighting effect
- Comforting warm white light tone (2700K) perfect for creating cozy ambience
- Available in matte white (WH), brushed aluminium (BA) and black (BL) finishes



## Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Weight (kg/pc)
<b>Dimmable (Triac)</b>							
541003207300	LEDSpotRA-Ava-E2 5W-Dim-2700-30D-BA	Halogen 35W	5	385	77	2700	0.22
541003207100	LEDSpotRA-Ava-E2 5W-Dim-2700-30D-WH	Halogen 35W	5	385	77	2700	0.22
541003538200	LEDSpotRA-Ava-E2 5W-Dim-2700-30D-BL	Halogen 35W	5	385	77	2700	0.22
541003207700	LEDSpotRA-Ava-E2 7W-Dim-2700-30D-BA	Halogen 50W	7	520	74	2700	0.22
541003207500	LEDSpotRA-Ava-E2 7W-Dim-2700-30D-WH	Halogen 50W	7	520	74	2700	0.22
541003538400	LEDSpotRA-Ava-E2 7W-Dim-2700-30D-BL	Halogen 50W	7	520	74	2700	0.22

## Accessories



542098030700  
Junction-Box-WH



821017003600  
LEDSmart-BLE2-Relay-250W-DIM

**5 YEARS WARRANTY**



### 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 / Black
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
Power factor	≥ 0.9

### Electrical Supply

Frequency	50/60 Hz
Nominal voltage	220-240 V
DC input voltage	See catalogue appendix Connection Specifications
230V Cable length	0.3 m

### Mechanical Properties

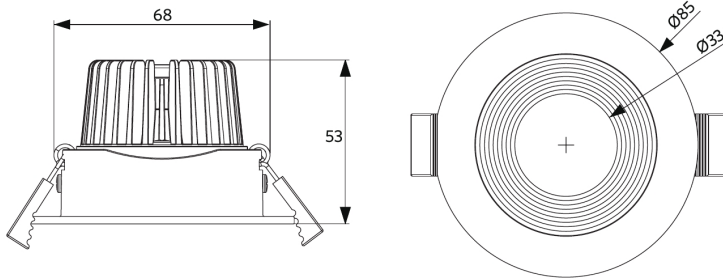
Housing material	Aluminium
Optical material	Polycarbonate

### Ambient Conditions

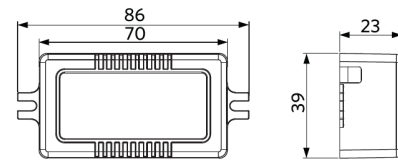
Operating temperature	-10-+45°C
Application temperature	+25°C
Storage environment	-25-+50°C

## Dimensional Drawing (mm)

LEDSpotRA-Ava-E2



LEDSpotRA-Ava-E2  
Driver



## Installation Opening Drawing (mm)

LEDSpotRA-Ava-E2  
Ø68-76

