



Spot EcoMax

- Fixed spotlight range with universal 68 mm cut-out
- Direct replacement for majority of halogen spotlights
- IP44 on light emitting side
- Can be used in e.g
- bathrooms and related environments

Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Beam angle	Weight (kg/pc)
140054077	LEDSpotRF-E 4.5W-4000-36D-AL-CT	Halogen 35W	4.5	350	78	4000	36°	0.08

Accessories



542098030700
Junction-Box-WH

Packaging Information

Item		Box			
Item Code	Item Description	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
140054077	LEDSpotRF-E 4.5W-4000-36D-AL-CT	116x116x60	0.11	6956321877286	1
542098030700	Junction-Box-WH	43x103.4x26	0.07	6941408868684	1

Technical Specifications	
Lifetime (L70)	30,000 h
Lifetime (L80)	20,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	On-Off
Finishing	Brushed aluminum front, matte black back
Colour rendering index CRI	≥ 80
Degree of protection (IP)	IP44
IP recessed part	IP20
Impact strength	IK02
Protection class	II
Risk group (EN 62471)	RG0
With control gear	Yes
Glow wire test	850°C
Driver failure rate (at 5,000 hrs)	1 %
Power factor	≥ 0.9

Electrical Supply	
Frequency	50/60 Hz
Nominal voltage	220~240 V AC
DC input voltage	See catalogue Technical Data section
230V Cable length	0.3 m

Mechanical Properties	
Material housing	Aluminium
Optical material	Polycarbonate

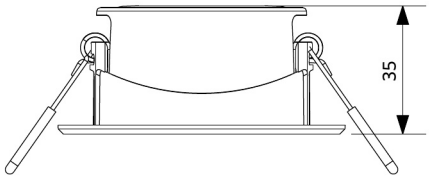
Ambient Conditions	
Operating temperature	-25~+40°C
Application temperature	+25°C
Storage environment	-25~+50°C

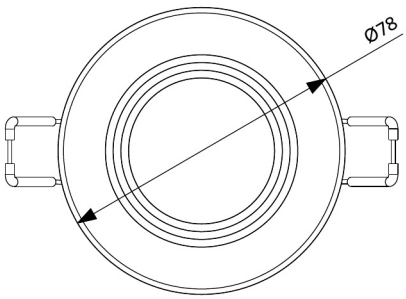
3 YEARS WARRANTY

CE

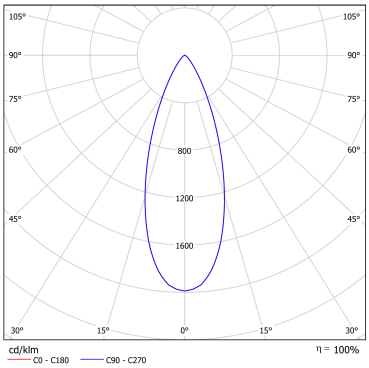
Dimensional Drawing (mm)

LEDSpotRF-E 4.5W





Photometric Data



Installation Opening Drawing (mm)

