



## Spot Linear

- Stylish recessed linear spot and wall-washer family
- Standard CRI95 for full family
- 12W version equipped with CCT-Switch (3000K-4000K)
- Recessed spot with unique lens concept to achieve low glare (UGR < 10)
- Die casted aluminium body for optimal heat dissipation



## Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Beam angle	Net Weight (kg/pc)
<b>On-Off</b>								
541003824200	LEDSpotRc-Linear-E L50-2W-930-30D	Halogen 20W	2	140	70	3000	30°	0.13
541003824300	LEDSpotRc-Linear-E L150-12W-930/940-30D	Halogen 100W	12	600	50	3K/4K	30°	0.27
541003824400	LEDSpotRc-Linear-E L150-12W-930/940-AS	Halogen 100W	12	720	60	3K/4K	40° x 90°	0.26

### Technical Specifications

Lifetime (L70)	50,000 h
Lifetime (L80)	30,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	5
Dimmability	On-Off
Finishing	Matte White
Colour rendering index (CRI)	> 95
Ingress Protection (IP)	IP20
Impact strength (IK)	IK03
Protection class	II
Risk group (EN 62471)	RG0
With control gear	Yes
Glow wire test	650°C
Driver failure rate (at 5,000 hrs)	< 1%
Power factor	> 0.5 / 0.9

### Electrical Supply

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

### Mechanical Properties

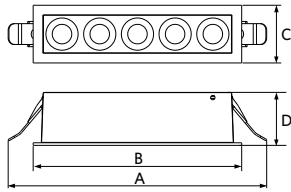
Housing material	Aluminium
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### Ambient Conditions

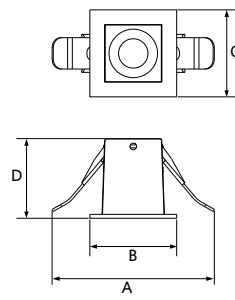
Operating temperature	-10 ~ 45°C
Application temperature	25°C
Storage environment	-25 ~ 50°C



## Dimensional Drawing (mm)



Type	A	B	C	D
12W 30d	199	160	44	41
12W AS	199	160	44	47



Type	A	B	C	D
2W	83	44	44	41