



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 (pc/kg)
541003824200	LEDSpotRc-Linear-E L50-2W-930-30D	Halogen 20W	2	140	70	3000 30°	0.13

Packaging information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (pc/kg)	EAN	pc/box
541003824200	LEDSpotRc-Linear-E L50-2W-930-30D	94051190	140x115x50	0.16	6941491743677	1

Technical Specifications

Colour rendering index (CRI)	> 95
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
Ingress Protection (IP)	IP20
Impact strength (IK)	IK03
Protection class	II
Risk group (EN 62471)	RGO
With control gear	True
Glow wire test	650 °C
Driver failure rate (at 5,000 hrs)	≤ 1 %
Power factor	≥ 0.5

Electrical Supply

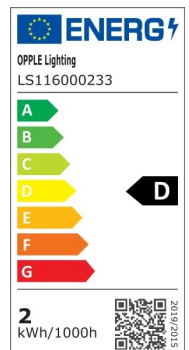
Frequency	50 - 60 Hz
Nominal voltage	220 - 240 V
DC input voltage	No

Mechanical Properties

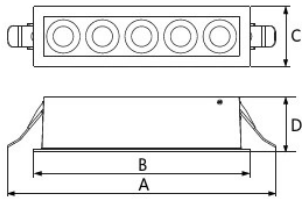
Housing material	Aluminium
------------------	-----------

Ambient Conditions

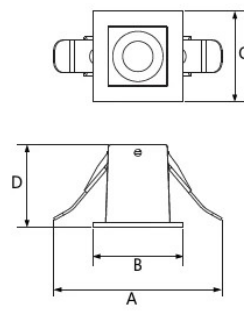
Operating temperature	-10 - 45 °C
Application temperature	25 °C
Storage environment	-25 - 50 °C



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

Photometric Data

