



Linear EcoMax G2

- Easy to install LED linear solution
- Integrated CCT switch for color selection (3000K-4000K)
- Elegant but sturdy design: IP44 and IK06
- Comfortable light due to opal diffuser
- Central or side power connection
- Motion and daylight sensor accessory available
- Perfect TL replacement



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Weight (pc/kg)
Emergency kit 1 hour/On-Off							
531000019200	LEDLinear-E2 L06-10/18W-830/840-EM1	TL 2x18W	18	2340	130	3K/4K	2

Accessories



140060553
LED Module sensor CT

Packaging information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
531000019200	LEDLinear-E2 L06-10/18W-830/840-EM1	94054239	670x120x220	2.62	6941491742854	1
140060553	LED Module sensor CT	85365005	40x35x80	0.06	6945730491732	1

Technical Specifications

Lifetime (L70)	70,000 h
Lifetime (L80)	50,000 h
On-/Off-cycles	100,000
Dimmability	On-Off
CCT (K)	3,000 - 4,000 K
Beam angle	120 °
Finishing	White RAL9003
RAL-Number	9003
Colour rendering index (CRI)	> 80
Ingress Protection (IP)	IP44
Impact strength (IK)	IK06
Protection class	I
Risk group (EN 62471)	RG1
With control gear	True
Power factor	≥ 0.9

Electrical Supply

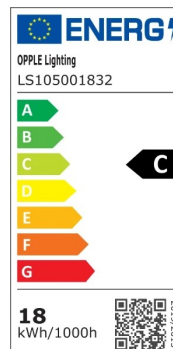
Frequency	50 - 60 Hz
Nominal voltage	220 - 240 V
DC input voltage	See catalogue appendix Connection Specifications

Mechanical Properties

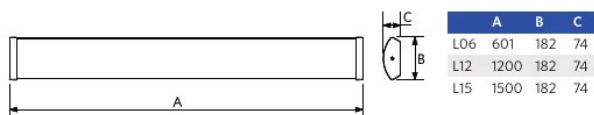
Housing material	Steel
Optical material	PMMA

Ambient Conditions

Operating temperature	-25 - 45 °C
Application temperature	25 °C
Storage environment	-40 - 60 °C



Dimensional Drawing (mm)



Motion Sensors



Photometric Data

