



Linear EcoMax

- Easy to install LED linear solution
- Elegant but sturdy design: IP44 and IK06
- Comfortable light due to opal diffuser
- Central or side power connection
- Motion and daylight sensor accessory available



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Weight (kg/pc)
On-Off							
542005039800	LEDLinear-E CL12-40W-4000-WH	TL 2x36W	40	4720	118	4000	2.78

Accessories



140060553
LED Module sensor CT

Packaging Information

Item			Box			
Item Code	Item Description	Commodity Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
542005039800	LEDLinear-E CL12-40W-4000-WH	94051190	195x85x1255	3.53	6941497723437	1
140060553	LED Module sensor CT	85365005	40x35x80	0.06	6945730491732	1
506006003100	LEDsSmart-Relay-500W	85364900	37x110x57	0.10	6956321820824	1

Technical Specifications

Lifetime (L70)	70,000 h
Lifetime (L80)	50,000 h
On-/Off-cycles	100,000
Dimmability	On-Off
Beam angle	110°
Finishing	White RAL9003
Colour rendering index (CRI)	≥ 80
Degree of protection (IP)	IP44
Impact strength	IK06
Protection class	I
Risk group (EN 62471)	RG0
With control gear	Yes
Power factor	≥ 0.9

Electrical Supply

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

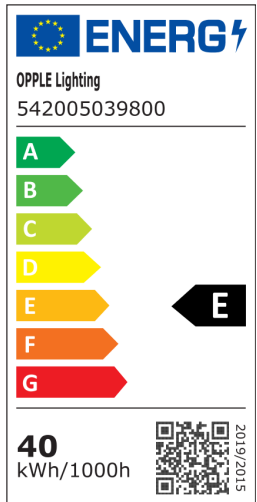
Mechanical Properties

Housing material	Steel
Optical material	PMMA

Ambient Conditions

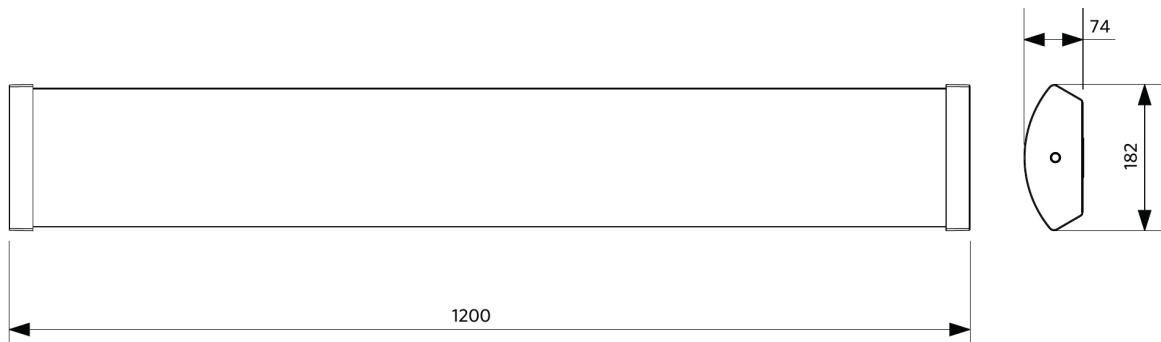
Operating temperature	-10~+40°C
Application temperature	+25°C
Storage environment	-25~+50°C

5 YEARS WARRANTY



Dimensional Drawing (mm)

LEDLinear-E CL12



Photometric Data

