



## 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
- Perfect 2x18W, 2x36W or 2x58W TL replacement



## Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Weight (kg/pc)
<b>On-Off</b>							
529001001000	LEDLinear-E CL06-20W-3000-WH	TL 2x18W	20	2100	105	3000	1.47
529001001100	LEDLinear-E CL06-20W-4000-WH	TL 2x18W	20	2300	115	4000	1.47
542005039700	LEDLinear-E CL12-40W-3000-WH	TL 2x36W	40	4320	108	3000	2.78
542005039800	LEDLinear-E CL12-40W-4000-WH	TL 2x36W	40	4800	120	4000	2.78
542005039900	LEDLinear-E CL15-53W-3000-WH	TL 2x58W	53	5930	112	3000	3.46
542005040000	LEDLinear-E CL15-53W-4000-WH	TL 2x58W	53	6360	120	4000	3.46
<b>Emergency version 1 hour, On-Off</b>							
549004010000	LEDLinear-E CL06-20W-3000-WH-EM1	TL 2x18W	20	2100	105	3000	1.77
549004010100	LEDLinear-E CL06-20W-4000-WH-EM1	TL 2x18W	20	2300	115	4000	1.77
549003003800	LEDLinear-E CL12-40W-3000-WH-EM1	TL 2x36W	40	4320	108	3000	3.03
549003003900	LEDLinear-E CL12-40W-4000-WH-EM1	TL 2x36W	40	4800	120	4000	3.03
549003004000	LEDLinear-E CL15-53W-3000-WH-EM1	TL 2x58W	53	5930	112	3000	3.73
549003004100	LEDLinear-E CL15-53W-4000-WH-EM1	TL 2x58W	53	6360	120	4000	3.73
<b>Emergency version 3 hours, On-Off</b>							
549004010200	LEDLinear-E CL06-20W-3000-WH-EM3	TL 2x18W	20	2100	105	3000	1.87
549004010300	LEDLinear-E CL06-20W-4000-WH-EM3	TL 2x18W	20	2300	115	4000	1.87
549003004200	LEDLinear-E CL12-40W-3000-WH-EM3	TL 2x36W	40	4320	108	3000	3.03
549003004300	LEDLinear-E CL12-40W-4000-WH-EM3	TL 2x36W	40	4800	120	4000	3.03
549003004400	LEDLinear-E CL15-53W-3000-WH-EM3	TL 2x58W	53	5930	112	3000	3.73
549003004500	LEDLinear-E CL15-53W-4000-WH-EM3	TL 2x58W	53	6360	120	4000	3.73

## Accessories



140060553  
LED Module sensor CT

**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
DC input voltage	No

**Mechanical Properties**

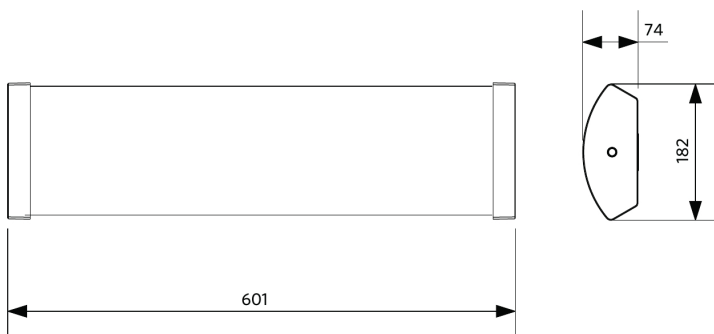
Housing material	Steel
Optical material	PMMA

**Ambient Conditions**

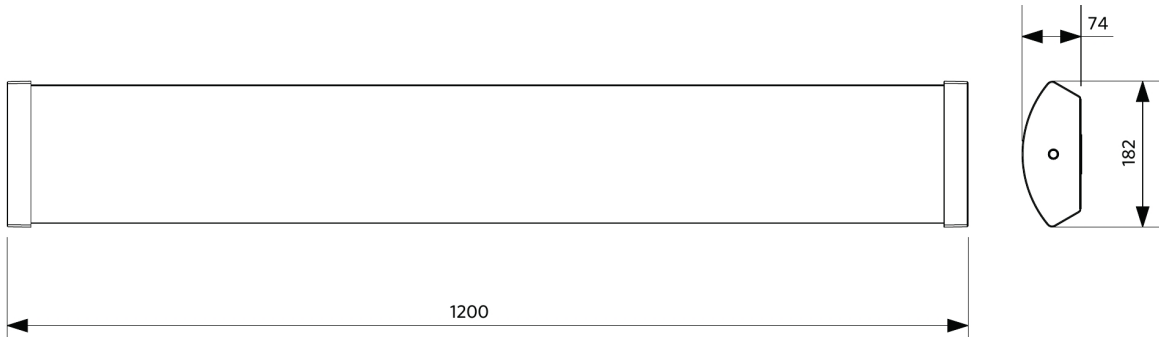
Operating temperature	-10-+40°C
Application temperature	+25°C
Storage environment	-25-+50°C

**Dimensional Drawing (mm)**

LEDLinear-E CL06



LEDLinear-E CL12



LEDLinear-E CL15

