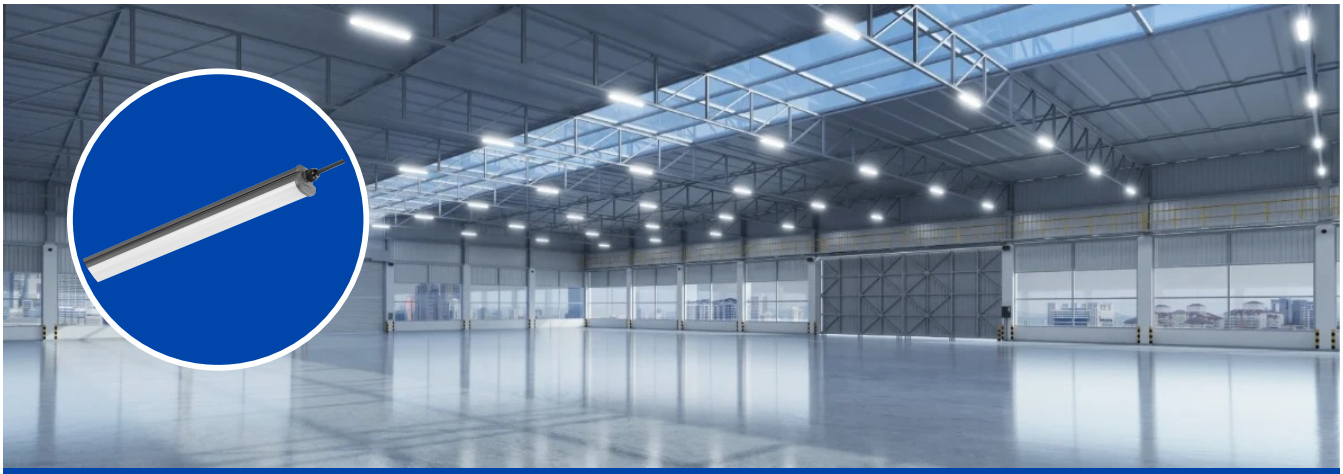
OPPLE LIGHTING.



Waterproof Batten

- Cost effective IP65 Waterproof solution
- Slim and compact design
- 1m cable with IP65-connector
- Perfect light uniformity
- Supplied with stainless steel mounting clips, movable along the entire length of the fixture

CRI80 IK06 IP65

Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Net Weight (kg/pc)
On-Off							
531000022900	LEDWaterproof-Batten L12-36W-840	TL 2x36W	36	4000	110	4000	0.28

Packaging information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg/pc)	EAN	pc/box
531000022900	LEDWaterproof-Batten L12-36W-840	94051190	1297x52x52	0.47	6941491753638	1

Technical Specifications	
Lifetime (L70)	30,000 h
On-/Off-cycles	60,000
Colour consistency (SDCM)	4
Dimmability	On-Off
Beam angle	120 °
Finishing	Grey Pantone 419U
Colour rendering index (CRI)	> 80
Ingress Protection (IP)	IP65
Impact strength (IK)	IK06
Protection class	II
Risk group (EN 62471)	RG0
Wirethrough	False
With control gear	True
Glow wire test	650 °C
Driver failure rate (at 5,000 hrs)	≤ 1 %
Power factor	≥ 0.9

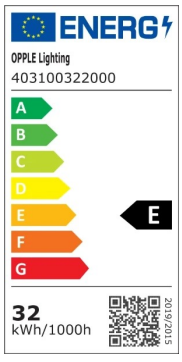
Electrical Supply	
Frequency	50 - 60 Hz
Nominal voltage	220 - 240 V
DC input voltage	No

Mechanical Properties	
Housing material	Polycarbonate
Optical material	Polycarbonate
Mounting clips	Stainless steel

Ambient Conditions	
Operating temperature	-20 ~ 40 °C
Application temperature	25 °C
Storage environment	-20 ~ 40 °C

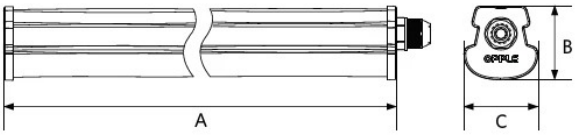
CE

WARRANTY 5 YEARS



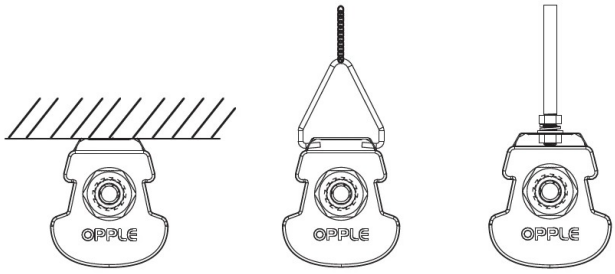
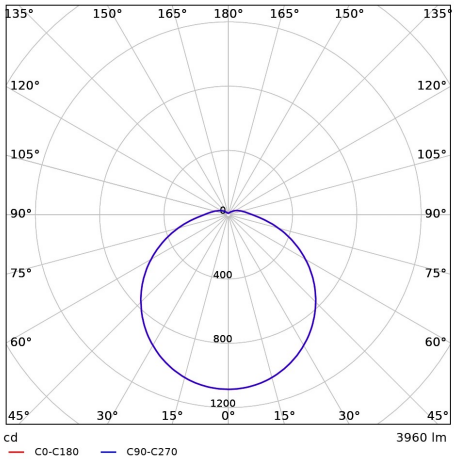
Version March 2025
Data subject to change

Dimensional Drawing (mm)



Type	A	B	C
L06	598	48	48
L12	1198	48	48
L15	1498	48	48

Installation Possibilities



Photometric Data