



## Waterproof EcoMax G4

- Waterproof luminaire in "sealed-for-life" concept
- Quick & easy installation due to twist-and-lock endcap
- Standard equipped with Power switch
- Supplied with vandal-proof stainless steel ceiling and suspension clips
- Equipped with 3x2
- 5mm<sup>2</sup> throughwiring



## Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen (lm)	Efficacy (lm/W)	CCT (K)	Net Weight (kg/pc)
531000042200	LEDWaterproof-E4 L12-18/33W-840	TL 1/2x36W	18 - 33	2880 - 5280	160	4000	0.972

## Packaging information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg/pc)	EAN	pc/box
531000042200	LEDWaterproof-E4 L12-18/33W-840	94051190	66x66x1367	1.17	6937209609625	1

Technical Specifications	
Lifetime (L70)	100,000 h
Lifetime (L80)	100,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	On-Off
Beam angle	120 °
Finishing	Grey RAL 7035
RAL-Number	7035
Colour rendering index (CRI)	> 80
Ingress protection (IP)	IP66
Impact strength (IK)	IK08
Protection class	II
Risk group (EN 62471)	RG0
With control gear	True
Glow wire test	850 °C
Driver failure rate (at 5,000 hrs)	≤ 1 %
Power factor	≥ 0.95

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

Mechanical Properties	
Housing material	Polycarbonate
UV resistant	No
Mounting clips	Stainless steel

Ambient Conditions	
Operating temperature	-30 - 45 °C
Application temperature	25 °C
Storage environment	-30 - 60 °C



**ENERGY**  
 OPPLÉ Lighting  
 403102346000

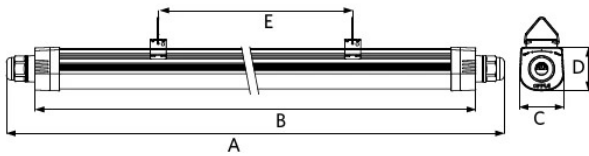
A  
B  
C  
D  
E  
F  
G

**C**

**33**  
kWh/1000h

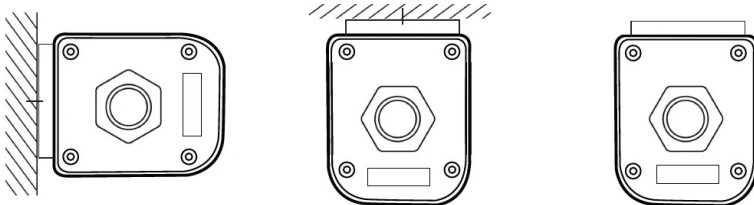
2019/2015

## Dimensional Drawing (mm)



Type	A	B	C	D	E
L06	680	600	63	62	350
L12	1280	1200	63	62	800
L15	1580	1500	63	62	950

## Installation Possibilities



# Photometric Data

