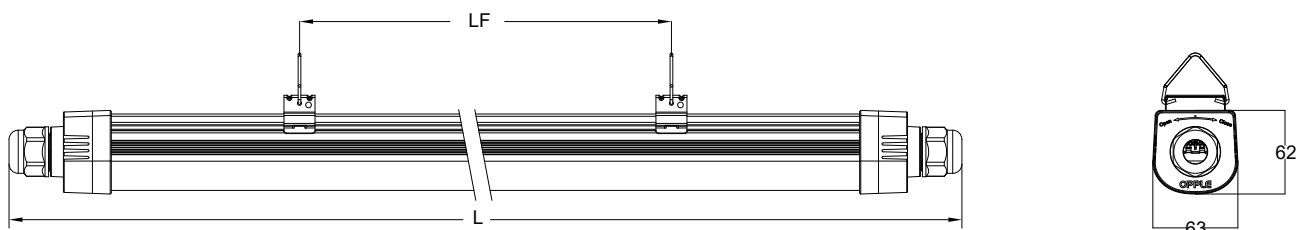


LED Waterproof Ecomax G4

OPPLE

Version date 07-2025
www.opple.com



Product Code	Model	CCT	EM (LM)	Weight (kg)	L (mm)	LF (mm)	Application Temperature (°C)	EOF ₁	Max total luminaires using 1.5mm ² wire	Max total luminaires using 2.5mm ² wire
531000041900	WP-E4-L06-11/18W	4000K	1400lm	0.586	680	350	-30~45°C	100%	54/42	54/54
531000042100	WP-E4-L12-16W	4000K	1400lm	0.972	1280	800	-30~45°C	100%	45	68
531000042200	WP-E4-L12-18/33W	4000K	1400lm	0.972	1280	800	-30~45°C	100%	28/20	28/28
531000042300	WP-E4-L12-18/33W	5700K	1400lm	0.972	1280	800	-30~45°C	100%	28/20	28/28
531000042400	WP-E4-L15-23W	4000K	1400lm	1.13	1580	950	-30~45°C	100%	31	52
531000042500	WP-E4-L15-23/43W	4000K	1400lm	1.13	1580	950	-30~45°C	100%	28/16	28/27
531000042600	WP-E4-L15-23/43W	5700K	1400lm	1.13	1580	950	-30~45°C	100%	28/16	28/27
531000042700	WP-E4-L15-42/52W	4000K	6300lm	1.13	1580	950	-30~45°C	100%	15/13	15/15
531000042800	WP-E4-L15-42/52W	5700K	6300lm	1.13	1580	950	-30~45°C	100%	15/13	15/15
531000042900	WP-E4-L06-11/18W-840/857	4000K/5700K	1400lm	0.586	680	350	-30~45°C	100%	54/42	54/54
531000043000	WP-E4-L12-18/33W-840/857	4000K/5700K	1400lm	0.972	1280	800	-30~45°C	100%	28/20	28/28
531000043100	WP-E4-L15-23/43W-840/857	4000K/5700K	1400lm	1.13	1580	950	-30~45°C	100%	28/16	28/27
531000043200	WP-E4-L15-42/52W-840/857	4000K/5700K	6300lm	1.13	1580	950	-30~45°C	100%	15/13	15/15
531000042000	WP-E4-L06-11/18W	5700K	1400lm	0.586	680	350	-30~45°C	100%	54/42	54/54
531000043300	WP-E4-L06-18W-DALI	4000K	405lm	0.586	680	350	-30~45°C	14%	40	65
531000043400	WP-E4-L06-18W-DALI	5700K	405lm	0.586	680	350	-30~45°C	14%	40	65
531000043500	WP-E4-L12-33W-DALI	4000K	405lm	0.972	1280	800	-30~45°C	14%	20	35
531000043600	WP-E4-L12-33W-DALI	5700K	405lm	0.972	1280	800	-30~45°C	14%	20	35
531000043700	WP-E4-L15-52W-DALI	4000K	1248lm	1.13	1580	950	-30~45°C	14%	13	23
531000043800	WP-E4-L15-52W-DALI	5700K	1248lm	1.13	1580	950	-30~45°C	14%	13	23

Note: EM output lumens are for central control emergency system.

Light Source

Product Code	Product Description	N	Light Source Code	Energy Label	QR Code
531000041900	LEDWaterproof-E4 L06-11/18W-840	1	403102340000		
531000042100	LEDWaterproof-E4 L12-16W-840	1	403102345000		
531000042200	LEDWaterproof-E4 L12-18/33W-840	1	403102346000		
531000042300	LEDWaterproof-E4 L12-18/33W-857	1	403102347000		
531000042400	LEDWaterproof-E4 L15-23W-840	1	403102351000		
531000042500	LEDWaterproof-E4 L15-23/43W-840	1	403102352000		
531000042600	LEDWaterproof-E4 L15-23/43W-857	1	403102353000		

Product Code	Product Description	N	Light Source Code	Energy Label	QR Code
531000042700	LEDWaterproof-E4 L15-42/52W-840	1	403102355000		
531000043700	LEDWaterproof-E4 L15-52W-DALI-840	1			
531000042900	LEDWaterproof-E4 L06-11/18W-840/857	1	403102342000		
531000043000	LEDWaterproof-E4 L12-18/33W-840/857	1	403102348000		
531000043100	LEDWaterproof-E4 L15-23/43W-840/857	1	403102354000		
531000043200	LEDWaterproof-E4 L15-42/52W-840/857	1	403102357000		
531000042000	LEDWaterproof-E4 L06-11/18W-857	1	403102341000		
531000043300	LEDWaterproof-E4 L06-18W-DALI-840	1	403102343000		
531000043400	LEDWaterproof-E4 L06-18W-DALI-857	1	403102344000		
531000043500	LEDWaterproof-E4 L12-33W-DALI-840	1	403102349000		
531000043600	LEDWaterproof-E4 L12-33W-DALI-857	1	403102350000		
531000042800	LEDWaterproof-E4 L15-42/52W-857	1	403102356000		
531000043800	LEDWaterproof-E4 L15-52W-DALI-857	1			

*Note: This product contains a light source of energy efficiency class (C).

Installation

Surface Mounting

①

ST4 x30

②

PUSH

③ Optional safety screw

⊙ Hex screw: M4x55

Suspension Mounting

①

ST4 x30

②

PUSH

③ Optional safety screw

⊙ Hex screw: M4x55

Wiring

①

② For Static version

Power switch and CCT switch version

The default setting is "H" and 4000K.
Only power switch version

The default setting is "H"

External Wire diameter

- Ø7mm-Ø9.3mm
- Ø10mm-Ø15.5mm

For DALI version

External Wire diameter

- Ø7mm-Ø9.3mm
- Ø10mm-Ø15.5mm

Rubber Ring	Wire diameter range	Cable Type
	Ø7-Ø9.3	3×1.0-3×1.5mm ² 4×1.0mm ² 5×1.0mm ²
	Ø10-Ø15.5	3×1.5-3×2.5mm ² 4×1.0-4×2.5mm ² 5×1.0-5×2.5mm ²

③

! IP66 rating can only be guaranteed with properly tightened glands and properly closed endcaps.

Luminaire is electrical protection class II, ground wiring is not mandatory

The luminaire is equipped with an extra through wire that can be used to connect the ground wire to the end of the line

Components

- ×2
- ×2
- ×4
- ×4
- ×1
- ×2
- ×2
- ×2

Caution: Any operation on LED module is forbidden while power-on.

If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.



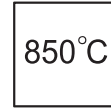
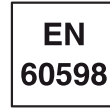
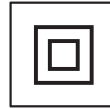
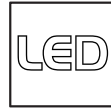
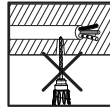
For non-replaceable light sources.

The light source of this luminaire is not replaceable; when the light source reaches its end of life, the whole luminaire shall be replaced.

Terminals for supply cords shall be suitable for connection to be made by solid wire only, and with additional safety precautions such as double or reinforced insulation.



For use in environments where normal non-conductive/conductive dust accumulation may be expected, not for use in environments with expected high/unusual dust accumulation.



Data subject to change
Les données sont sujettes à modifications
Änderungen vorbehalten

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