

Batten EcoMax

- Comfortable and easy mounting batten family
- Integrated CCT switch for color selection (3000K-4000K)
- 3 power settings in each version (L12: 19W/28W/38W, L15: 24W/35W/48W)
- Central or side power connection



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Weight (pc/kg)
DALI2							
531000020300	LEDBatten-E L12-19/38W-DALI-830/840	TL 1/2x36W	38	5700	150	3K/4K	1.27

Packaging information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
531000020300	LEDBatten-E L12-19/38W-DALI-830/840	94051190	1140x68x80	1.46	6931783046623	1
531098005400	LEDBatten-E Suspension-Kit	73121020	0x0x0	0.00		1

Technical Specifications

Lifetime (L70)	70,000 h
Lifetime (L80)	50,000 h
On-/Off-cycles	100,000
Dimmability	DALI2
Beam angle	120 °
Finishing	White RAL9003, Brushed Aluminum RAL 9022
RAL-Number	9003
Colour rendering index (CRI)	> 80
Ingress Protection (IP)	IP20
Protection class	I
Risk group (EN 62471)	RG1
With control gear	True
Power factor	≥ 0.95

Electrical Supply

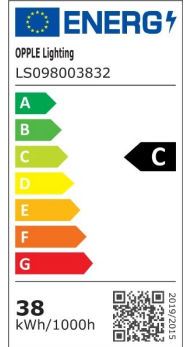
Frequency	50 - 60 Hz
Nominal voltage	220 - 240 V
DC input voltage	See catalogue appendix Connection Specifications

Mechanical Properties

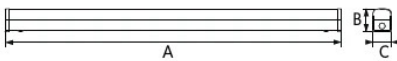
Housing material	Polycarbonate
Optical material	Polycarbonate
Cover material	Polycarbonate
Lens material	Polycarbonate

Ambient Conditions

Operating temperature	-25 - 45 °C
Application temperature	25 °C
Storage environment	-40 - 60 °C



Dimensional Drawing (mm)



	A	B	C
L12	1128	76	63
L15	1410	76	63

Motion Sensors



Photometric Data

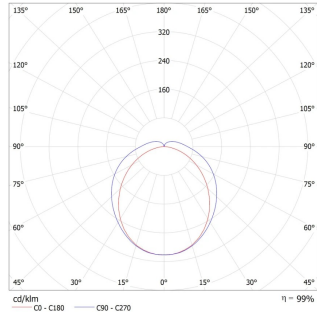
项目 1

DIALux
11.03.2024

光源
名称
功率
色温/显指

OPPLE 531000020300 LEDBatten-E L12 19/38W DALI / 配光曲线 (极坐标)

灯具 OPPER 531000020300 LEDBatten-E L12 19/38W DALI
光源 1 x LEDBatten-E L12 19/38W DALI



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