



MOVO series is the highly practical luminary range with lens technology for all road and area lighting applications, ranging from cycle paths to parking lots with for maximum demands in terms of quality of light, functionality, design and individual needs.

Equipped with high-quality electrical components, long lifetime is assured. MOVO series offers a reliable way to reduce energy consumption and create a more attractive urban living environment with visual comfort for public and residential areas.



P: +372 55522747 | E: sales@pblc.eu Manufacturer of Outdoor, Industrial and Commercial Lighting

MOVO



Luminous flux	2950lm - 9935lm		
Correlated color temperature	3000К, 4000К, 5000К, 6000К		
Light source	Integral LED module		
Housing	ADC12 die-cast aluminium		
Cover	Toughened 5mm glass (IK09)		
Screws	304 stainless screws		
Driver	Tridonic / Meanwell / Signify		
Electrical	Class I or Class II		
Input voltage	90-305VAC / 50-60Hz ; 170-305VAC / 50-60Hz		
Surge protection	6KV, 10KV or 20KV		
Dimming	Dali / 1-10V / PWM / D4i		
External cable	8m, 10m, 12m, 15m		
Installation bracket diameter	48/60mm		
Compatibility of pole diameters	48mm / 60mm / 76mm (with adapter).		
Lifetime	100,000 hours (at 25°C).		
Operating temperature	-40° to 50°C.		
Light fitting protection	IP66;IK09		
Dimensions	703x243x128mm		
Standards	IEC/EN - 60598; 61547; 61000		
	CISPR - 15		
Country of origin	Made in EU		

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NB! Data subject to change.

PedroBeat Lighting Company is constantly improving its products. The right is reserved to change the specifications without special notification. Technical data in this product sheet are given as a scope and can have tolerance +/- 7% for particular modifications and models.



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Name	Luminous flux netto (lm)	Power (W)	Efficacy (Im/W)	Standard CCT (K)
MOVO 20	2950	20	148	4000
MOVO 30	4375	30	146	4000
MOVO 35	5100	35	146	4000
MOVO 40	5800	40	145	4000
MOVO 50	7190	50	144	4000
MOVO 70	9935	70	142	4000









