

Bar COB IP65

PROLED®



The PROLED MONO BARS IP65 are ideal for the illumination of large surfaces, e.g. buildings, walls or signboards in outdoor areas. They are equipped with COB LEDs (4 Watt).

- dimmable or DMX 512, DALI, 1-10 V controllable by MBNLED MULTI power supplies or MBNLED PRO CONTROLLER MULTI

➤ [EULUMDAT/IES information](#)

TECHNICAL DATA

IP classification:	IP65 (for outdoor use)
Power source:	24 VDC
Housing:	powder coated aluminium grey (RAL 7024), 3 mm tempered glass
Electrical connection:	1x cable 0,4 m H05RN-F 2x 1,0 mm ² with 2-PIN IP68 connector male 1x cable 0,4 m H05RN-F 2x 1,0 mm ² with 2-PIN IP68 connector female
Maximum quantity per power input:	4 m
Operating temperature range:	-10° C till +45° C

PHOTOMETRIC DATA

LED type:	NICHIA COB 4 Watt
Luminous flux:	white 3200 Lumen per m warm white 3000 Lumen per m
Colour temperature:	white 5000 K warm white 3000 K
CRI:	80
Beam angle:	24°

Due to conditions of production photometric data can vary from production batch to production batch within the EU directive.

PRODUCT TYPES							
order code	colour	length	LED pcs	LED power	power consumption*	weight	EEI
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L164054	white	50 cm	6	24 warm white	32 warm white	2,1 kg	A
L164004	Watt	100 cm	12	48 warm white	63 warm white	3,4 kg	A
L164056	warm white	50 cm	6	24 warm white	32 warm white	2,1 kg	A
L164006	warm white	100 cm	12	48 warm white	63 warm white	3,4 kg	A

*Actual power consumption