

# Product data sheet

EVELUX M 48/310/730 WR2

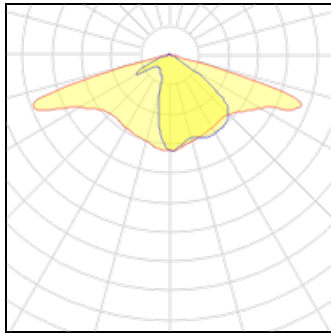
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TREVOS



light fitting resistant to dust, humidity and spraying water, suitable for roads, residential areas, parking areas and open spaces; light fitting suitable for lighting outdoor sports halls, certified for ball impact safety pursuant to DIN 18032-3; wide range of optional versions of the light fitting's optical system for diverse applications; ON/OFF electronic driver (AC, DC on demand); Body: aluminium alloy, black grey (RAL 7021); Diffuser: heat-strengthened safety glass; Connection: screw terminal block with disconnecter for conductors with maximum cross-section of 4 mm<sup>2</sup>; Power: 45,3 W; Luminaire flux: 6940 lm; Lifetime: L80/B20; 100000 hours; Impact strength: IK10; Ambient temperature: -40|45 °C; Weight: 7,2 kg;

## Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	45.3 W	CRI	80
Total flux	8070 lm	LOR	100%
Luminous efficacy	178 lm/W	ULOR	4%
		Total power	45.3 W

## Mounting mode

Pole top mounted

## Shape and measurements

Length: 28.35 in

Width: 12.20 in

Height: 3.94 in

## Adjustability

Fixed

## Design

Material impression: Aluminum

Color of housing: Anthracite / graphite

Designer: TREVOS

## Electric

System power: 45.3 W

Ballast: ECG

Appliance Class: I

## Protection

IP: 66

IK: 10

Designation labels: CE, ENEC

## Other operating numbers

Ambient temperature range: -40...113°F