Product data sheet

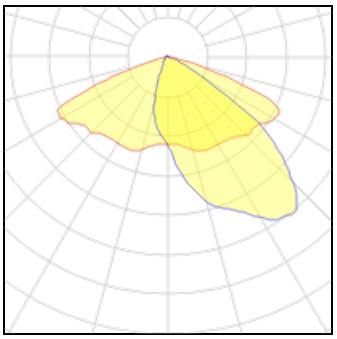
EVELUX S 16/310/727 LW1 SHDB
110722
TREVOS



IP 66 IK 10

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 disconnector for conductors with maximum cross-section of 4 mm2; Power: 16,3 W; Luminaire flux: 2320 lm; Lifetime: L80/B20; 100000 hours; Impact strength: IK10; Ambient temperature: -40|45 °C; Weight: 5 kg;

Light output 1 (integrated)



Lamp type	LED	CCT	2700 K
Nominal lamp power	16.3 W	CRI	80
Total flux	2700 lm	LOR	100%
Luminous efficacy	166 lm/W	ULOR	4%
		Total power	16.3 W

Mounting mode

Pole top mounted

Shape and measurements

Length: 24.80 in
Width: 10.43 in
Height: 3.74 in

Adjustability

Fixed

Design

Material impression: Aluminum
Color of housing: Anthracite / graphite
Designer: TREVOS

Electric

System power: 16.3 W
Ballast: ECG
Appliance Class: I

Protection

IP: 66
IK: 10
Designation labels: CE, ENEC

Other operating numbers

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