# Product data sheet

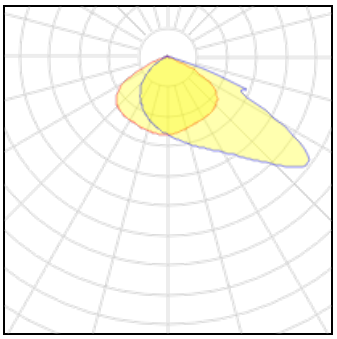
EVELUX L 96/310/730 DALI CW2
104586
TREVOS



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; digitally dimmable DALI driver (AC/DC); 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: 90,6 W; Luminaire flux: 13880 lm; Lifetime: L80/B20; 100000 hours; Impact strength: IK10; Ambient temperature: -40|45 °C; Weight: 10,1 kg;

## Light output 1 (integrated)



| | | | |
|---|---|---|---|
| Lamp type | LED | CCT | 3000 K |
| Nominal lamp power | 90.6 W | CRI | 80 |
| Total flux | 16140 lm | LOR | 100% |
| Luminous efficacy | 178 lm/W | ULOR | 4% |
| | | Total power | 90.6 W |

### Mounting mode

Pole top mounted

### Shape and measurements

Length: 34.25 in
Width: 13.58 in
Height: 5.00 in

### Adjustability

Fixed

### Design

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

### Electric

System power: 90.6 W
Ballast: ECG
Controller: DALI
Appliance Class: I

### Protection

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

### Other operating numbers

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