

DOTLUX LED street lamp RETROFITastrodim E27 18 watt warm white 135 SMD 2835 LED's unidirectional 270°.

Order number: 3082-027270T

- Replaces = 80W HQL or 50-70W NAV
- Up to 25% light energy savings compared to conventional LED streetlights due to intelligent nighttime light reduction
- ENEC certified
- Cost savings due to reuse of existing luminaires and their wiring
- Less light pollution
- Support of the human biorhythm
- Protection of nocturnal insect species
- Rotatable base

Power consumption in watts: 18; Net luminous flux in lumens: 2900; Lumen per watt: 161; Beam angle: 270°; Dimmable: Yes; protection class (IP): IP40; Input voltage: 100 - 240 V AC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 2700; Power Factor: 0,9; Inrush current in A: 0; Lumen per watt: 161; Voltage type: AC; Housing colour: white; Suited for emergency lighting: yes; Switch cycles: > 70.000; ENEC-certified: ENEC 25; Assortment: Proline; Energy efficiency class according to EU regulation 2019/2015: D; ETIM Gruppen-ID: EC001959; Dimming Touch and Dim: No; Dimming Zigbee: No; No dim function: No; Colour consistency (McAdam ellipse): SDCM6; Suitable for emergency lighting: Yes; Compatible with Apple HomeKit: No; Compatible with Google Assistant: No; Compatible with Amazon Alexa: No; Dimming phase cut-on: No; Lifetime L90/B10 at 25°C: 12500; Pulse duration in µs: 0; Light colour according to EN 12464-1: warm white <3300 K; Lifetime L90/B50 at 25°C: 16667; BEG funding: Only relevant in Germany; Colour: White diameter: 70mm