

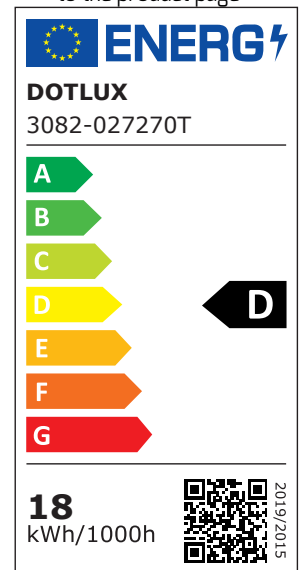
PRODUCT NO. 3082-027270T

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



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- 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



SUCCESSION ARTICLE	-	BEAM ANGLE	270
WEIGHT IN KG	0.27	DIMMABLE	Yes
POWER CONSUMPTION IN WATTS	18	PROTECTION CLASS (IP)	IP40
NET LUMINOUS FLUX IN LUMENS	2900	INPUT VOLTAGE	100 - 240 V AC
LUMEN PER WATT	161	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
Dimensions		VOLTAGE TYPE	AC
height: 199mm		HOUSING COLOUR	white
diameter: 70mm		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
BEG FUNDING	Only relevant in Germany
COLOUR	White