

PRODUCT NO. 1665-130360T

DOTLUX LED street lamp RETROFITastrodim E27 18W 3000K













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- Up to 25% light energy saving compared to conventional LED street lights due to intelligent night-time light reduction
- ENEC certified
- Cost savings by reusing existing luminaires and their wiring
- Less light pollution
- Support of the human biorhythm
- Protection of nocturnal insect species

ENERG			
DOTLUX 1665-130360T			
A B			
E			
18 kWh/1000h			
kWh/1000h			

SUCCESSION ARTICLE	-	PRO

WEIGHT IN KG	0.23
POWER CONSUMPTION IN WATTS	18
NET LUMINOUS FLUX IN LUMENS	2890
LUMEN PER WATT	161

Dimensions

height: 166mm diameter: 73mm PROTECTION CLASS (IP) IP40

INPUT VOLTAGE 100 - 240 V AC

SERVICE LIFE approx. 35.000 h at 25°C

BASE E27

COLOR TEMPERATURE IN KELVIN 3000 **COLOR-RENDERING-INDEX** CRI > 80

POWER FACTOR 0,9
INRUSH CURRENT IN A 45
LUMEN PER WATT 161

HOUSING COLOUR white
SUITED FOR EMERGENCY LIGHTING yes

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SWITCH CYCLES > 70.000
WARRANTY IN YEARS 5

ENEC-CERTIFIED ENEC 25 **ASSORTMENT** Proline

ENERGY EFFICIENCY CLASS
ACCORDING TO EU REGULATION
2019/2015

ETIM GRUPPEN-ID EC001959

COLOUR CONSISTENCY (MCADAM SDCM6 ELLIPSE)

SUITABLE FOR EMERGENCY LIGHTING Yes
LIFETIME L90/B10 AT 25°C 12500
PULSE DURATION IN µS 50

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