

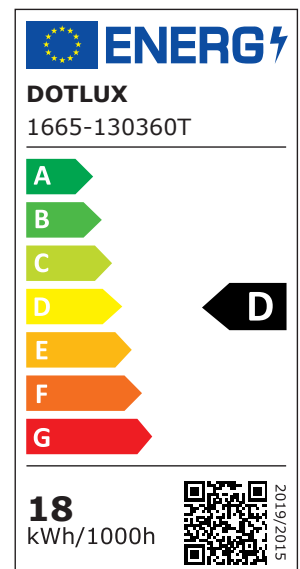
PRODUCT NO. 1665-130360T

DOTLUX LED street lamp RETROFITastrodim E27 18W 3000K 360°



to the product page

- Up to 25% light energy savings compared to conventional LED street lights thanks to intelligent night-time dimming of the light
- ENEC certified
- Cost savings through continued use of existing luminaires and their cabling
- Less light pollution
- Support of the human biorhythm
- Protection of nocturnal insect species



PRODUCT GROUP EC001959_LED-Lampe/Multi-LED

SUCCESSION ARTICLE -

WEIGHT IN KG 0.342
POWER CONSUMPTION IN WATTS 18
NET LUMINOUS FLUX IN LUMENS 2890
LUMEN PER WATT 161

Dimensions

length: 73mm
width: 73mm
height: 166mm
diameter: 73mm

BEAM ANGLE 360
DIMMABLE Yes
PROTECTION CLASS (IP) IP40
INPUT VOLTAGE 100 - 240 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
VOLTAGE TYPE AC
HOUSING COLOUR white
SUITED FOR EMERGENCY LIGHTING yes
SWITCH CYCLES > 70.000
WARRANTY IN YEARS 5
ENEC-CERTIFIED ENEC 25
DIMMING WITHOUT DIMMER yes
ASSORTMENT Proline
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015 D
DIMMING ZIGBEE No
NO DIM FUNCTION No
COLOUR CONSISTENCY (MCADAM ELLIPSE) SDCM2

SUITABLE FOR EMERGENCY LIGHTING	Yes
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
LAMP SHAPE	Pear-shape
REMOTE OPERATION POSSIBLE WITH REMOTE CONTROL	No
LIFETIME L90/B10 AT 25°C	12500
PULSE DURATION IN µS	50
LIGHT COLOUR ACCORDING TO EN 12464-1	warm white <3300 K
BEG FUNDING	Only relevant in Germany
ELDAS-NR.	941800419
Dimension Length in mm	
DIAMETER IN MM	73
ABMESSUNGEN BREITE MM	73
ABMESSUNGEN HÖHE MM	166
NOMINAL VOLTAGE IN V	230
TYPE OF GLASS/COVER	None
COLOUR	White