



Trueforce Core LED SON-T



TForce Core LED road 26W 730 E27 MV

The new Philips Trueforce Core LED SON-T lamps offer you an easy, short-payback LED solution to replace High Intensity Discharge (HID) lamps. This new generation of products brings all the energy-efficiency and long-lifetime benefits of LED to HID replacement, while providing instant saving with a low initial investment. Furthermore, they're designed to have the same lamp size and light distribution as other HID lamps, so you will never know the difference. All thanks to our High-Power LED filament technology. Plus, its unique IP65 design means it can be used for outdoor applications.

Product data

General information	
Cap-Base	E27 [E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	15000X
Flux measurement reference	Sphere
Light technical	
Color Code	730 [CCT of 3000K]
Luminous Flux (Nom)	4200 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	161.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	70
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	26 W
Lamp Current (Nom)	120 mA
Wattage Equivalent	70 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	66.4 °C
Controls and dimming	
Dimmable	No

Datasheet, 2022, February 11 data subject to change

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Mechanical and housing	
Bulb Finish	Clear
Bulb Shape	T-shape
Approval and application	
Energy Efficiency Class	С
Energy Consumption kWh/1000 h	26 kWh
EPREL Registration Number	574357
Product data	
Full product code	871951431629400

Order product name	TForce Core LED road 26W 730 E27 MV
EAN/UPC - Product	8719514316294
Order code	929002485002
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002485002
Net Weight (Piece)	0.100 kg

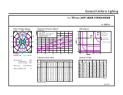
Dimensional drawing



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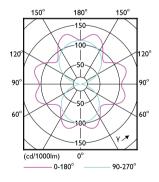
Product D C TForce Core LED road 26W 730 E27 MV 38 mm 210 mm

Photometric data



Calculus Phonometrics 4.5 Philips Lighting 6.V. Page: UT

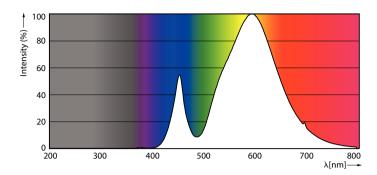
LEDTForce Core road 26W Tshape E27 730-GUL



LEDTForce Core road 17W Tshape E27-LDD

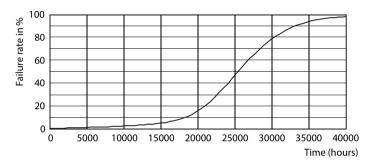
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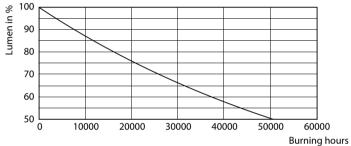
Photometric data



LEDTForce Core road 26W Tshape E27 730-POC

Lifetime





LEDspots LED 25K

LEDspots LMP 25K



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