

**PHILIPS****Lighting**

# Trueforce Core LED SON-T



## TForce Core LED road 26W 740 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	15,000X
	Sphere

Light Technical	
Colour Code	740 [ CCT of 4,000 K]
Luminous flux (nom.)	4500 lm
Colour designation	Cool White (CW)
Correlated Colour Temperature (Nom)	4000 K
Luminous efficacy (rated) (nom.)	173.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	70
LLMF at end of nominal lifetime (nom.)	70 %

Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (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

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## Mechanical and Housing

Lamp Finish	Clear
Bulb shape	T-shape

## Approval and Application

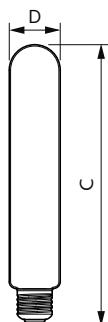
Energy Efficiency Class	C
Energy consumption kWh/1,000 hours	26 kWh
	574358

## Product Data

Full product code	871951431631700
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Order product name	TForce Core LED road 26W 740 E27 MV
EAN/UPC – product	8719514316317
Order code	31631700
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	929002485102
SAP net weight (piece)	0.100 kg

## Dimensional drawing

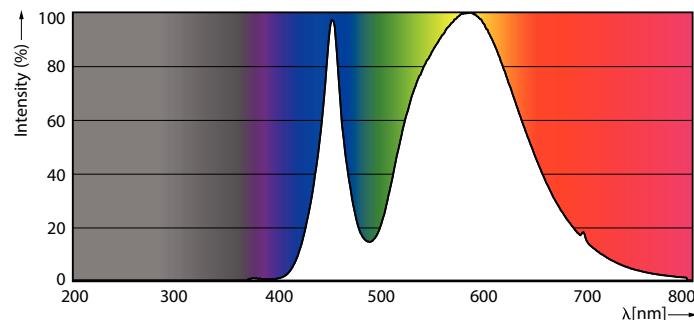


Tforce 25W 4500lm 4000K E27 ND

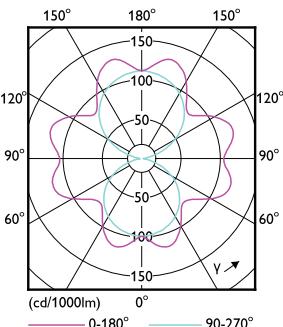
## Product

TForce Core LED road 26W 740 E27 MV

## Photometric data



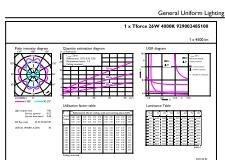
LEDTForce Core road 26W Tshape E27 740-POC



LEDTForce Core road 17W Tshape E27-LDD

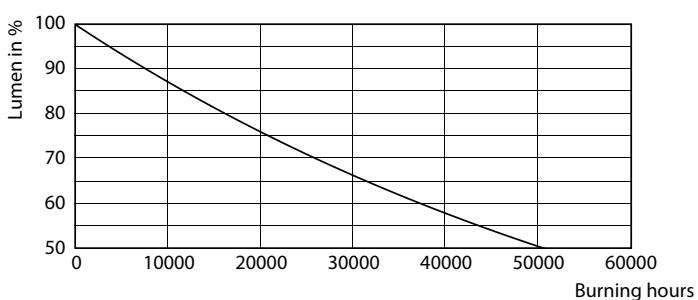
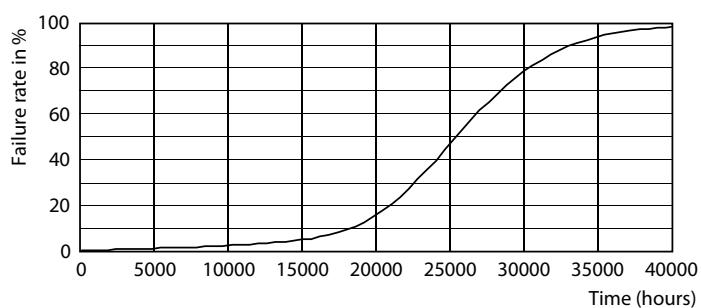
# Trueforce Core LED SON-T

## Photometric data



LEDTForce Core road 26W Tshape E27 740-GUL

## Lifetime



LEDspots LED 25K

LEDspots LMP 25K

