



Trueforce CorePro LED HPL



TForce Core LED HPL 26W E27 830 FR

Philips TrueForce Core LED HPL lamps are an easy, LED solution with a short pay-back to replace High-Intensity Discharge (HID) lamps. This new generation of LED Core post-top lamps brings all the energy-efficiency and long-lifetime benefits of LED-to-HID replacement, while delivering instant saving for a low initial investment. Furthermore, TrueForce CorePro LED HPL lamps are designed to have the same lamp size and light distribution as their HID alternatives. And thanks to our high-power LED filament technology, you'll never know the difference. Plus, their unique IP65 design means that TrueForce Core LED HPL Post-Top lamps can be used for outdoor, as well as indoor applications.

Warnings and Safety

• Installation must always be performed by a qualified electrician or installer. Use the installation guide for instructions.

Product data

General Information	
Cap base	E27 [E27]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	25000 h
Switching cycle	15,000X
Technical type	26-125W
	Sphere

Light Technical	
Colour Code	830 [CCT of 3,000 K]
Beam Angle (Nom)	300 °
Luminous flux (nom.)	4000 lm
Luminous flux (rated) (nom.)	4000 lm

Colour designation	White (WH)
Correlated Colour Temperature (Nom)	3000 K
Luminous efficacy (rated) (nom.)	153.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	0.7 %

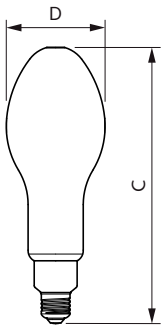
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	26 W
Lamp current (nom.)	145 mA
Wattage equivalent	125 W
Starting time (nom.)	0.5 s

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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.)	74 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Frosted
Bulb shape	ED90 [ED 90mm]
Approval and Application	
Energy Efficiency Class	D

Energy consumption kWh/1,000 hours	26 kWh
	403622
Product Data	
Full product code	871869975033600
Order product name	TForce Core LED HPL 26W E27 830 FR
EAN/UPC – product	8718699750336
Order code	75033600
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	929002350102
SAP net weight (piece)	0.210 kg

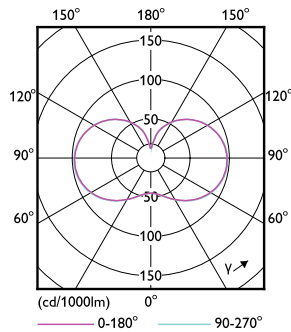
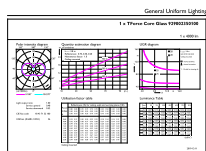
Dimensional drawing



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Product	D	C
TForce Core LED HPL 26W E27 830 FR	90 mm	245 mm

Photometric data

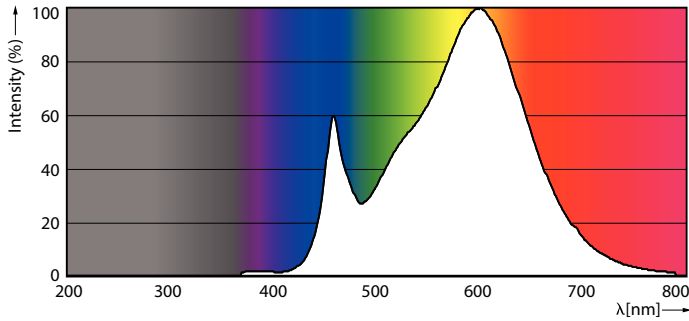


LEDTForce 26W ED90 E27 830

LEDTForce ED90 E27

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Photometric data

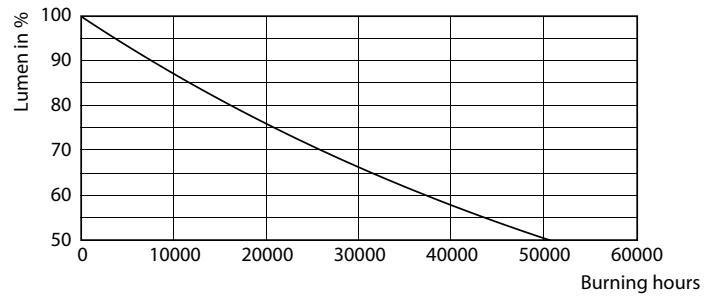


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Lifetime



LEDspots LED 25K



LEDspots LMP 25K

