



TrueForce LED Public (Urban/Road – HPL/SON)

TrueForce LED HPL ND 32-25W E27 740 CL

Philips TrueForce LED lamps provide an easy LED solution with a fast payback to replace High-Intensity Discharge (HID) lamps. These lamps bring the energy efficiency and long lifetime benefits of LED to HID replacement, with a low initial investment delivering instant savings. With the right lamp size and light distribution, customers can easily retrofit TrueForce LED lamps into their existing system, thereby enhancing the light quality without having to change the fixtures or sacrifice the light effect.

Product data

General Information		Color Rendering Index (Nom)	
Cap-Base	E27 [E27]		70
Nominal Lifetime (Nom)	50000 h	LLMF At End Of Nominal Lifetime (Nom)	70 %
Switching Cycle	50000X	Operating and Electrical	
Technical Type	25-80W	Input Frequency	50 to 60 Hz
Light Technical		Power (Rated) (Nom)	25 W
Color Code	740 [CCT of 4000K]	Lamp Current (Nom)	135 mA
Beam Angle (Nom)	360 °	Starting Time (Nom)	0.5 s
Luminous Flux (Nom)	3200 lm	Warm Up Time to 60% Light (Nom)	0.5 s
Luminous Flux (Rated) (Nom)	3200 lm	Power Factor (Nom)	0.9
Color Designation	Cool White (CW)	Voltage (Nom)	220-240 V
Correlated Color Temperature (Nom)	4000 K	Temperature	
Luminous Efficacy (rated) (Nom)	128.00 lm/W	T-Case Maximum (Nom)	80 °C
Color Consistency	<6		

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Controls and Dimming

Dimmable No

Mechanical and Housing

Bulb Finish Clear

Approval and Application

Ingress protection code IP60 [Dust penetration-protected]

Energy Efficiency Label (EEL) A++

Suitable For Accent Lighting No

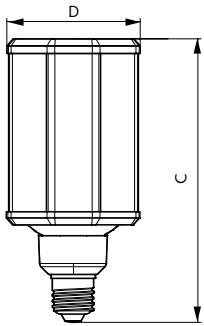
Energy Consumption kWh/1000 h 25 kWh

Product Data

Full product code	871869668700000
Order product name	TrueForce LED HPL ND 32-25W E27 740 CL
EAN/UPC - Product	8718696687000
Order code	929001296602
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001296602
Net Weight (Piece)	0.350 kg

IP60

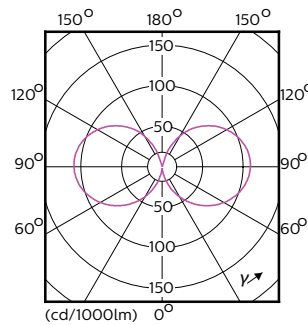
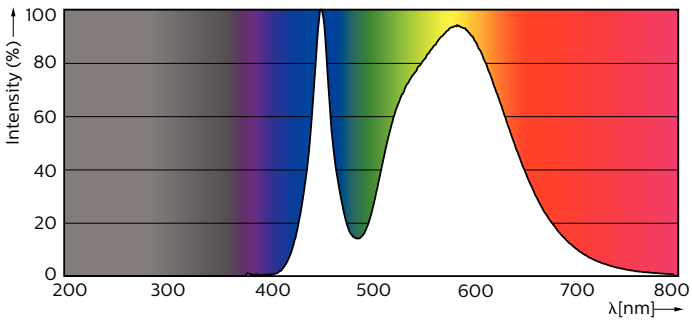
Dimensional drawing



EU Post top 2600lm 4000k E27 ND clear

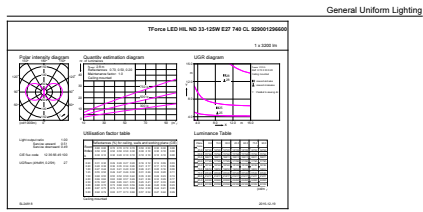
Product	D	C
TrueForce LED HPL ND 32-25W E27 740 CL	84 mm	178 mm

Photometric data



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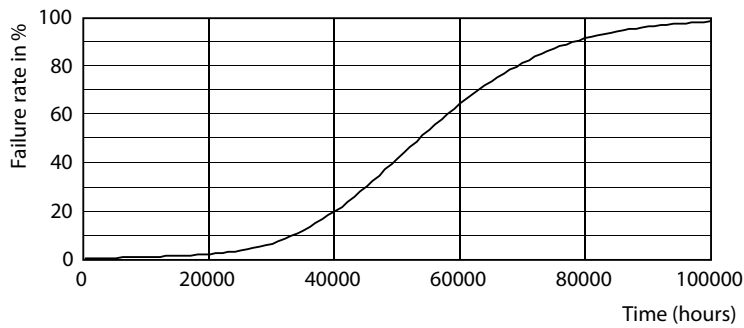
Photometric data



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TrueForce LEDHIL 25-80W E27 740 360D CL

Lifetime



LedTrueForce

