



LED Highbay

25HB/LED/840/ND FB 6/1

Philips LED high bay lamps are a direct replacement for 250W to 400W metal halide lamps which will deliver substantial energy savings. Philips LED HighBays delivers bright, clean light for a fraction of the energy used by conventional HID.

Product data

General information	
Cap-Base	E26 [Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	25-70W
Light technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	200°
Luminous Flux (Nom)	2800 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	112.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	25 W
Lamp Current (Nom)	240 mA
Wattage Equivalent	70 W
Starting Time (Nom)	0.5 s

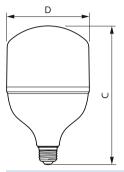
Warm Up Time to 60% Light (Nom)	0.5 s
UL Type	Type B - bypass the ballast
Power Factor (Nom)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	90 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	T-shape
Approval and application	
Energy Consumption kWh/1000 h	- kWh
Product data	
Order product name	25HB/LED/840/ND FB 6/1
EAN/UPC - Product	046677543068
Order code	929001999104
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

Datasheet, 2022, January 11 data subject to change

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Material Nr. (12NC)	929001999104
Net Weight (Piece)	0.177 kg

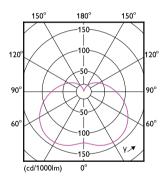
Dimensional drawing



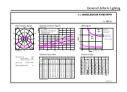
25HB/LED/840/ND FB 6/1

Product D C 25HB/LED/840/ND FB 6/1 118 mm 209 mm

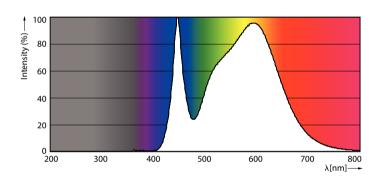
Photometric data



LEDTrueForce E26 120-240V 25HB



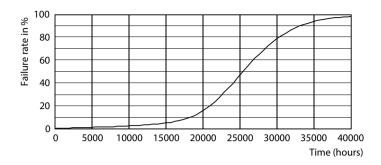
LEDTrueForce E26 120-240V 25HB 840 27W

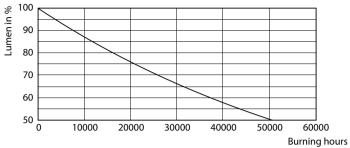


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Lifetime





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