



# **LED Highbay**

## 25HB/LED/850/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	850 [ CCT of 5000K]
Beam Angle (Nom)	200 °
Luminous Flux (Nom)	2800 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 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 %

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/850/ND FB 6/1
EAN/UPC - Product	046677541958
Order code	929001990004
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

0.5 s

Warm Up Time to 60% Light (Nom)

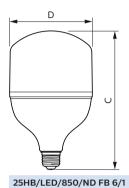
#### Operating and electrical

50 to 60 Hz
25 W
240 mA
70 W
0.5 s

## **LED Highbay**

Material Nr. (12NC)	929001990004
Net Weight (Piece)	0.177 kg

### Dimensional drawing

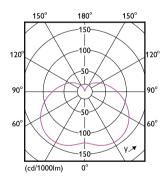


 Product
 D
 C

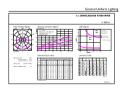
 25HB/LED/850/ND FB 6/1
 118 mm
 209 mm

#### 25/10/220/030/10/10/0/

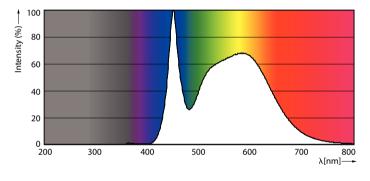
### Photometric data

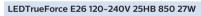


LEDTrueForce E26 120-240V 25HB



LEDTrueForce E26 120-240V 25HB 850 27W

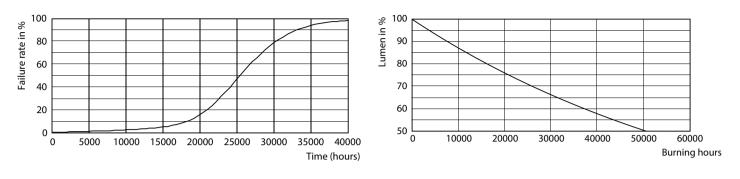




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## **LED Highbay**

#### Lifetime



LEDTrueForce E26 120-240V

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