



LED Highbay

165HB/LED/850/ND NB DL BB 4/1

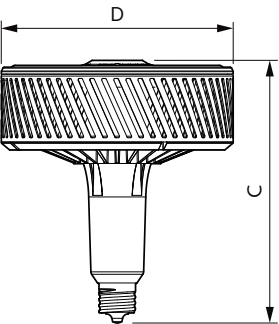
Philips LED high bay lamps are a direct replacement for 250W to 400W metal halide lamps which will deliver substantial energy savings. Available in both plug-and-play (UL Type A) and MainsFit (UL Type B) options, Philips LED HighBays delivers bright, clean light for a fraction of the energy used by conventional HID.

Product data

General Information	
Base	EX39 [Exclusionary Mogul Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Technical Type	165-600W
Light Technical	
Color Code	850 [CCT of 5000K]
Beam Angle (Nom)	60 °
Initial lumen (Nom)	25000 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	145.00 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 (Rated) (Nom)	165 W
Lamp Current (Nom)	1650 mA
Wattage Equivalent	600 W

Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120-277 V
Temperature	
T-Case Maximum (Nom)	60 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	Others
Product Data	
Order product name	165HB/LED/850/ND NB DL BB 4/1
EAN/UPC - Product	046677557324
Order code	557322
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929002283504
Net Weight (Piece)	1.250 kg

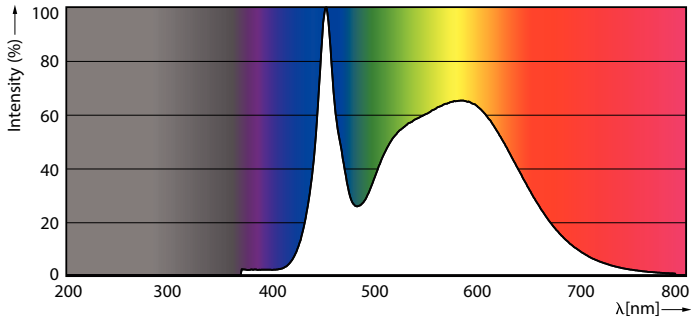
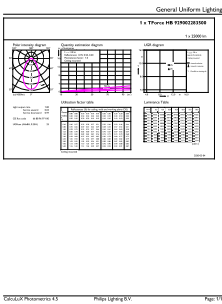
Dimensional drawing



TForce HB MV ND 240-170W EX39 850 NB

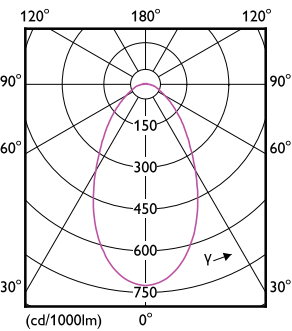
Product	D	C
165HB/LED/850/ND NB DL BB 4/1	250 mm	285 mm

Photometric data



LEDTForce 165W Others EX39 850 60D

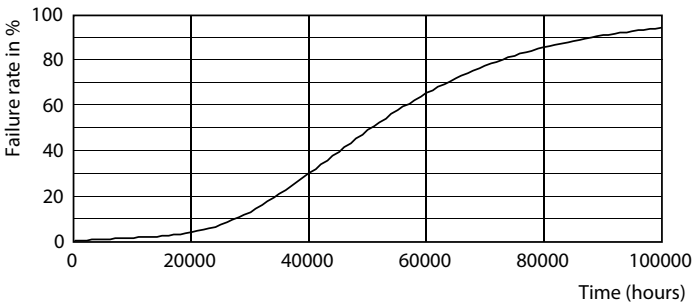
LEDTForce 165W Others EX39 850



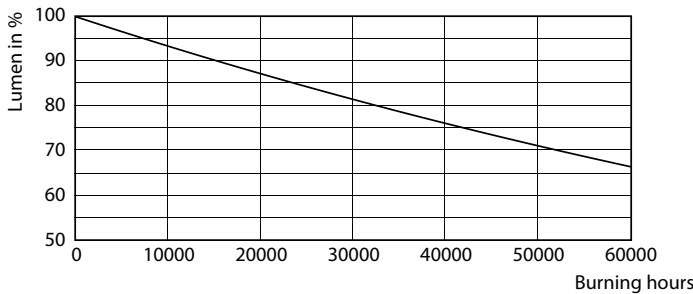
LEDTForce 145W Others EX39 60D

LED Highbay

Lifetime



50K



50K

