



LED Highbay

65HB/LED/840/ND FB 4/1

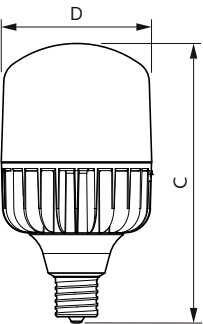
Philips LED high bay lamps are a direct replacement for 250W to 400W metal halide lamps which will deliver substantial energy savings. Available in both plug-and-play (UL Type A) and MainsFit (UL Type B) options, Philips LED HighBays delivers bright, clean light for a fraction of the energy used by conventional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

Product data

General Information	
Base	EX39 [Exclusionary Mogul Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	65-150W
Light Technical	
Color Code	841 [CCT of 4100K (841)]
Beam Angle (Nom)	240 °
Initial lumen (Nom)	7000 lm
Luminous Flux (Rated) (Nom)	7000 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	107.00 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)	65 W
Lamp Current (Nom)	545 mA

Wattage Equivalent	150 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)	98 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Product Data	
XUCDM.COPY.Product.Title	65HB/LED/840/ND FB 4/1
EAN/UPC - Product	046677542306
Order code	542308
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929001993004
Net Weight (Piece)	0.648 kg

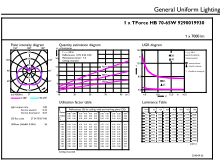
Dimensional drawing



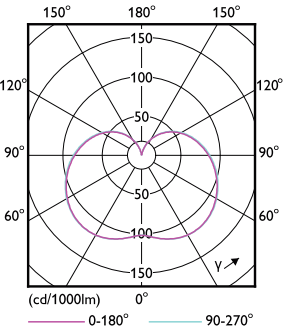
TForce HB 70-65W EX39 840 200D

Product	D	C
65HB/LED/840/ND FB 4/1	141 mm	267 mm

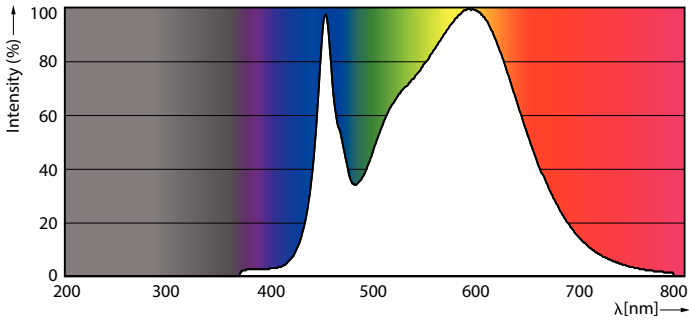
Photometric data



General Uniform Lighting
1 x 100mm HB (single) (100mm)



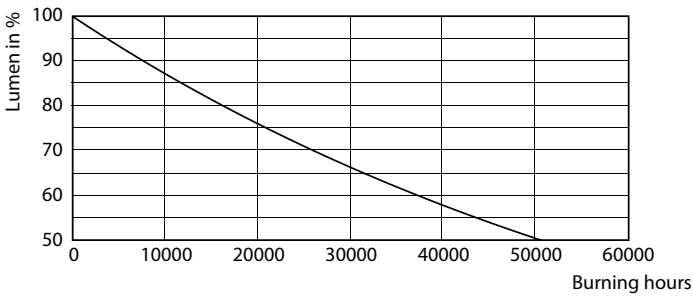
LEDTrueForce HB EX39 200D 65



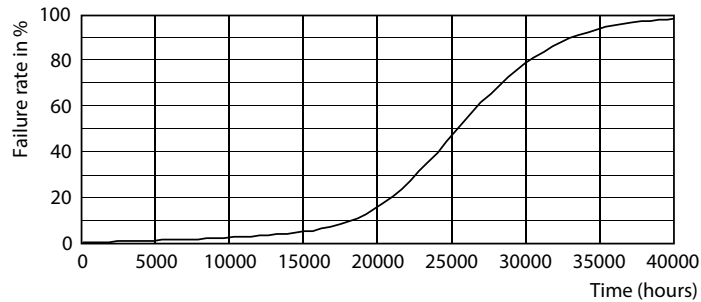
LEDTrueForce HB EX39 200D 840

LED Highbay

Lifetime



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