



LED Highbay

38HB/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. 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

E26 [Single Contact Medium Screw]
Yes
25000 h
50000X
38-85W
850 [CCT of 5000K]
200 °
3800 lm
Daylight
5000 K
100.00 lm/W
<6
80
70 %
50 to 60 Hz

38 W

320 mA 85 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)	0.92	
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	38HB/LED/850/ND FB 6/1	
EAN/UPC - Product	046677541965	
Order code	929001990104	

Power (Nom)

Lamp Current (Nom)

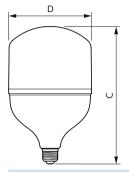
Wattage Equivalent

LED Highbay

Numerator - Quantity Per Pack	1	Net We
Numerator - Packs per outer box	6	
Material Nr. (12NC)	929001990104	

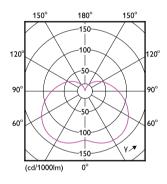
Net Weight (Piece)	0.247 kg	

Dimensional drawing

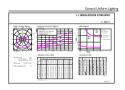


38HB/LED/850/ND FB 6/1

Photometric data

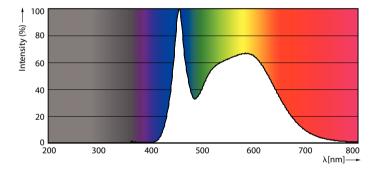


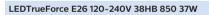
LEDTrueForce E26 120-240V 38HB



LEDTrueForce E26 120-240V 38HB 850 37W

Product	D	с
38HB/LED/850/ND FB 6/1	138 mm	238 mm

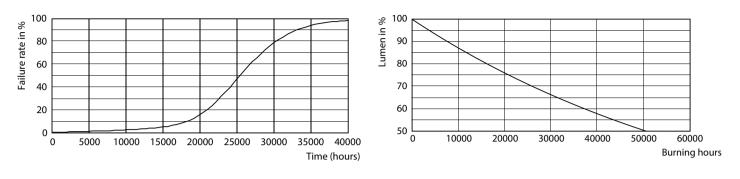




Datasheet, 2022, January 11

LED Highbay

Lifetime



LEDTrueForce E26 120-240V

LEDTrueForce E26 120-240V



© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2022, January 11 - data subject to change