



LED Wallpack Retrofits

40WP/LED/840/ND EX39 G2 BB 6/1

Philips LED HID replacement lamps are perfect LED replacement for a variety of outdoor applications. High intensity illumination, which means you get added visibility for applications like streets, public areas, and much more 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	40-100-175W		
Light Technical			
Color Code	841 [CCT of 4100K (841)]		
Initial lumen (Nom)	5800 lm		
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	145.00 lm/W		
Color Consistency	ANSI 4000K quadrangle		
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)	40 W		

Lamp Current (Nom)	444 mA
Starting Time (Nom)	1s
Warm Up Time to 60% Light (Nom)	1 s
Power Factor (Nom)	0.9
Voltage (Nom)	100-277 V
Temperature	
T-Case Maximum (Nom)	65 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Approval and Application	
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	40 kWh

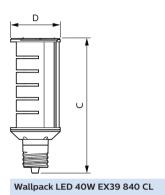
Datasheet, 2020, July 22 data subject to change

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Product Data	
Order product name	40WP/LED/840/ND EX39 G2 BB 6/1
EAN/UPC - Product	046677559939
Order code	559930
Numerator - Quantity Per Pack	1

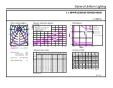
Numerator - Packs per outer box	6	
Material Nr. (12NC)	929002398204	
Net Weight (Piece)	0.806 kg	

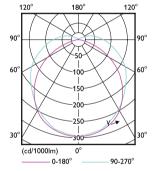
Dimensional drawing



Product	D	С
40WP/LED/840/ND EX39 G2 BB 6/1	92 mm	215 mm

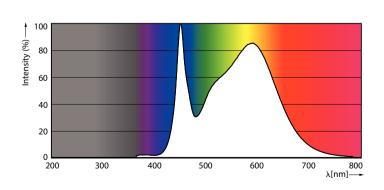
Photometric data





LEDTForce 40W WallPack EX39 840

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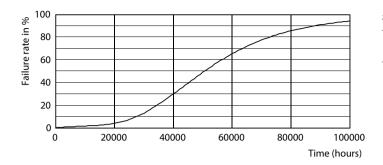


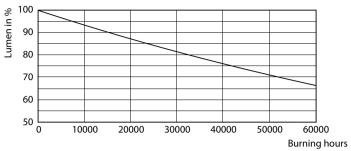
LEDTForce WallPack

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Lifetime





50K 50K



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