



LED Wallpack Retrofits

40WP/LED/850/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			
Cap-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	850 [CCT of 5000K]		
Luminous Flux (Nom)	6000 lm		
Color Designation	Daylight		
Correlated Color Temperature (Nom)	5000 K		
Luminous Efficacy (rated) (Nom)	150.00 lm/W		
Color Consistency	ANSI 5000K quadrangle		
Color Rendering Index (Nom)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and electrical			
Input Frequency	50 to 60 Hz		
Power (Nom)	40 W		

Lamp Current (Nom)	444 mA		
Wattage Equivalent	100-175 W		
Starting Time (Nom)	1s		
Warm Up Time to 60% Light (Nom)	1s		
UL Type	Type B - bypass the ballast		
Power Factor (Nom)	0.9		
Voltage (Nom)	100-277 V		
Temperature			
T-Case Maximum (Nom)	65 °C		
Controls and dimming			
Dimmable	No		
Mechanical and housing			
Bulb Finish	Clear		
Bulb Material	Plastic		
Bulb Shape	Wall Pack		

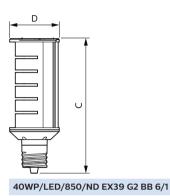
Datasheet, 2022, January 20 data subject to change

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Approval and application	
Energy Consumption kWh/1000 h	40 kWh
Product data	
Order product name	40WP/LED/850/ND EX39 G2 BB 6/1
EAN/UPC - Product	046677559946
Order code	929002398304

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002398304
Net Weight (Piece)	0.806 kg

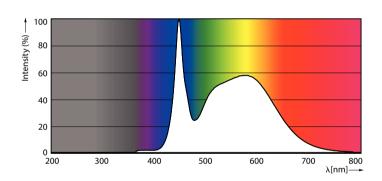
Dimensional drawing



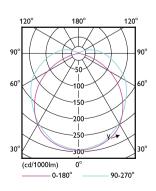
Product	D	С
40WP/LED/850/ND EX39 G2 BB 6/1	92 mm	215 mm

Photometric data





LEDTForce 40W WallPack EX39 850

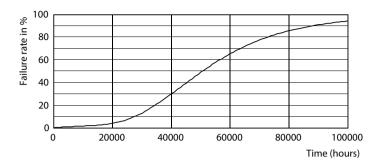


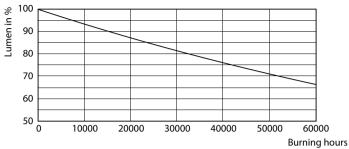
LEDTForce WallPack

LEDTForce 40W WallPack EX39 850

LED Wallpack Retrofits

Lifetime





50K 50K



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