



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)	1 s
Warm Up Time to 60% Light (Nom)	1 s
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

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Approval and application

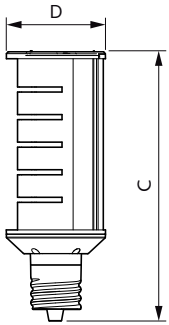
Energy Consumption kWh/1000 h 40 kWh

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

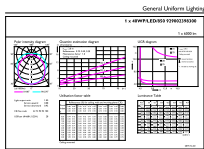
Dimensional drawing



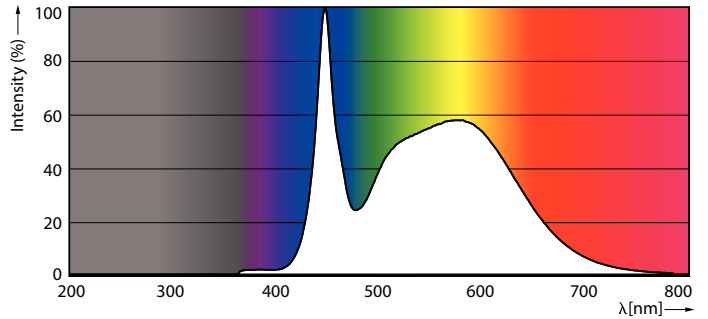
40WP/LED/850/ND EX39 G2 BB 6/1

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

Photometric data

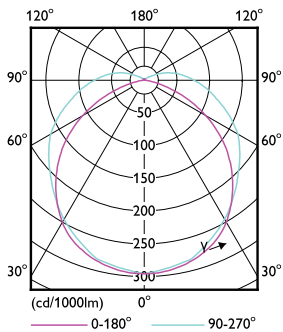


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LEDTForce 40W WallPack EX39 850

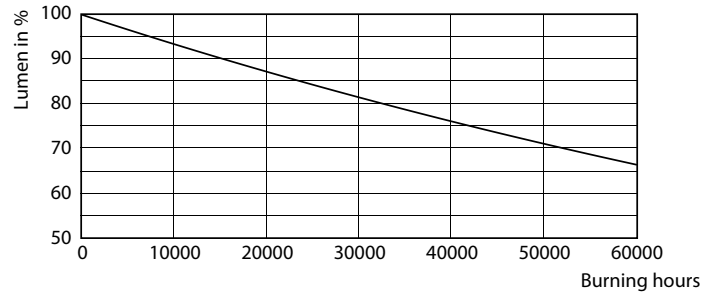
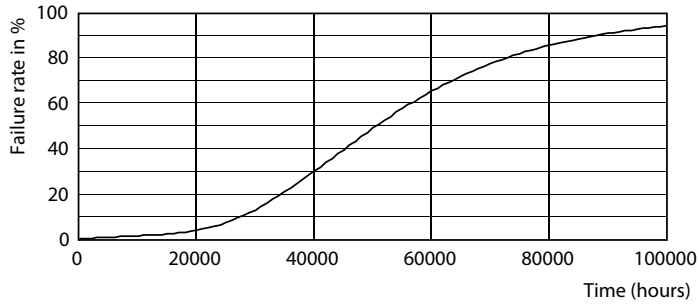
LEDTForce 40W WallPack EX39 850



LEDTForce WallPack

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Lifetime



50K

50K

