

The professional LED HID replacement lamp, instant retrofit, instant savings.

LED Wallpack Retrofits

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.

Benefits

- Energy savings up to >70%
- Longer lifetime and less maintenance cost
- Adjustable light direction enable to use in a variety of applications

Features

- Standard E26/EX39 base to replace metal halide lamps and E39 options
- Available in 3000K, 4000K and 5000K CCTs
- 360o Rotatable lamp cap
- Available in ranges between 70W and 175W replacements options and upto 9,000 lumens
- 3-year limited warranty

Application

- Design for horizontal application
- Wall packs, Shoeboxes, Post-Top fixtures
- Parking lots, public areas and office outdoor fixtures

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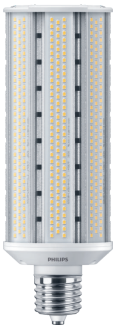
Versions



Single Contact Medium Screw Wall
Pack Clear

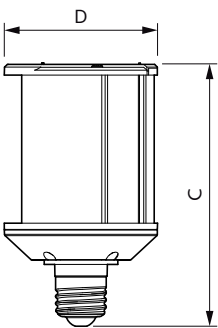
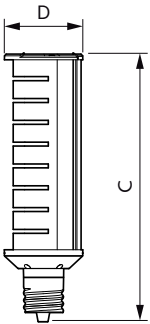


Exclusionary Mogul Screw Wall
Pack Clear



Exclusionary Mogul Screw Wall
Pack Clear

Dimensional drawing

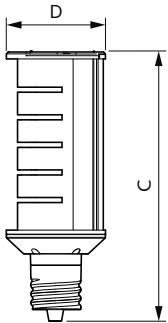


Product	D	C
60WP/LED/840/ND EX39 G2 BB 6/1	92 mm	270 mm
60WP/LED/850/ND EX39 G2 BB 6/1	92 mm	270 mm

Product	D	C
20WP/LED/840/ND E26 G2 BB 6/1	92 mm	135 mm
20WP/LED/830/ND E26 G2 BB 6/1	92 mm	135 mm
20WP/LED/850/ND E26 G2 BB 6/1	92 mm	135 mm

LED Wallpack Retrofits

Dimensional drawing



Product	D	C
40WP/LED/850/ND EX39 G2 BB 6/1	92 mm	215 mm
40WP/LED/840/ND EX39 G2 BB 6/1	92 mm	215 mm

Approval and Application	
Energy Efficiency Label (EEL)	A++
Controls and Dimming	
Dimmable	No
Operating and Electrical	
Input Frequency	50 to 60 Hz
Voltage (Nom)	100-277 V
Starting Time (Nom)	1 s
General Information	
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Light Technical	
Color Rendering Index (Nom)	80
Llmf At End Of Nominal Lifetime (Nom)	70 %
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	Wall Pack

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
559906	20WP/LED/830/ND E26 G2 BB 6/1	20 kWh
559914	20WP/LED/840/ND E26 G2 BB 6/1	20 kWh
559922	20WP/LED/850/ND E26 G2 BB 6/1	20 kWh
559930	40WP/LED/840/ND EX39 G2 BB 6/1	40 kWh
559948	40WP/LED/850/ND EX39 G2 BB 6/1	40 kWh
559962	60WP/LED/840/ND EX39 G2 BB 6/1	60 kWh
559954	60WP/LED/850/ND EX39 G2 BB 6/1	60 kWh

Operating and Electrical

Order Code	Full Product Name	Power (Rated) (Nom)
559906	20WP/LED/830/ND E26 G2 BB 6/1	20 W
559914	20WP/LED/840/ND E26 G2 BB 6/1	20 W
559922	20WP/LED/850/ND E26 G2 BB 6/1	20 W
559930	40WP/LED/840/ND EX39 G2 BB 6/1	40 W

Order Code	Full Product Name	Power (Rated) (Nom)
559948	40WP/LED/850/ND EX39 G2 BB 6/1	40 W
559962	60WP/LED/840/ND EX39 G2 BB 6/1	60 W
559954	60WP/LED/850/ND EX39 G2 BB 6/1	60 W

General Information

Order Code	Full Product Name	Cap-Base
559906	20WP/LED/830/ND E26 G2 BB 6/1	E26
559914	20WP/LED/840/ND E26 G2 BB 6/1	E26
559922	20WP/LED/850/ND E26 G2 BB 6/1	E26
559930	40WP/LED/840/ND EX39 G2 BB 6/1	EX39

Order Code	Full Product Name	Cap-Base
559948	40WP/LED/850/ND EX39 G2 BB 6/1	EX39
559962	60WP/LED/840/ND EX39 G2 BB 6/1	EX39
559954	60WP/LED/850/ND EX39 G2 BB 6/1	EX39

LED Wallpack Retrofits

Light Technical

Order Code	Full Product Name	Color Code	Correlated Color	
			Temperature (Nom)	Luminous Flux (Nom)
559906	20WP/LED/830/ND E26 G2 BB 6/1	830	3000 K	2800 lm
559914	20WP/LED/840/ND E26 G2 BB 6/1	841	4000 K	2900 lm
559922	20WP/LED/850/ND E26 G2 BB 6/1	850	5000 K	3000 lm
559930	40WP/LED/840/ND EX39 G2 BB 6/1	841	4000 K	5800 lm

Order Code	Full Product Name	Color Code	Correlated Color	
			Temperature (Nom)	Luminous Flux (Nom)
559948	40WP/LED/850/ND EX39 G2 BB 6/1	850	5000 K	6000 lm
559962	60WP/LED/840/ND EX39 G2 BB 6/1	841	4000 K	8700 lm
559954	60WP/LED/850/ND EX39 G2 BB 6/1	850	5000 K	9000 lm

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
559906	20WP/LED/830/ND E26 G2 BB 6/1	60 °C
559914	20WP/LED/840/ND E26 G2 BB 6/1	60 °C
559922	20WP/LED/850/ND E26 G2 BB 6/1	60 °C
559930	40WP/LED/840/ND EX39 G2 BB 6/1	65 °C
559948	40WP/LED/850/ND EX39 G2 BB 6/1	65 °C
559962	60WP/LED/840/ND EX39 G2 BB 6/1	65 °C
559954	60WP/LED/850/ND EX39 G2 BB 6/1	65 °C

