



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
- 360° Rotatable lamp cap
- Available in ranges between 70W and 175W replacements options and up to 9,000 lumens
- 3-year limited warranty
- Surge 4KV

Application

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

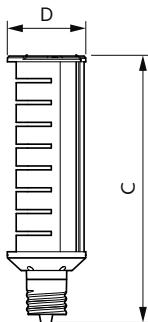
LED Wallpack Retrofits

Versions

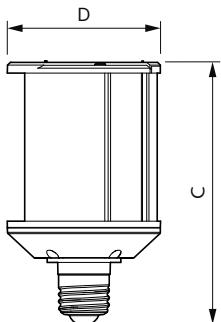


LEDTForce WallPack EX39 1

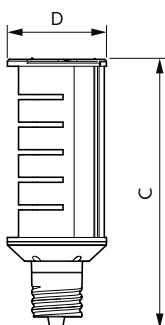
Dimensional drawing



Product	D	C
60WP/LED/840/LS EX39 G3 BB 3/1	92 mm	270 mm
60WP/LED/850/LS EX39 G3 BB 3/1	92 mm	270 mm



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



Product	D	C
40WP/LED/840/LS EX39 G3 BB 3/1	92 mm	215 mm
40WP/LED/850/LS EX39 G3 BB 3/1	92 mm	215 mm

LED Wallpack Retrofits

General Information	
Switching Cycle	50,000
Nominal lifetime	50,000 hour(s)
Light Technical	
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Line Frequency	50 to 60 Hz
Starting Time (Nom)	1 s
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	Wall Pack
Approval and Application	
Ambient temperature range	-20 °C to 45 °C

General Information

Order Code	Full Product Name	Cap-Base
929003000104	40WP/LED/840/LS EX39 G3 BB 3/1	EX39
929003000204	40WP/LED/850/LS EX39 G3 BB 3/1	EX39
929003000304	60WP/LED/840/LS EX39 G3 BB 3/1	EX39
929003000404	60WP/LED/850/LS EX39 G3 BB 3/1	EX39
929002397904	20WP/LED/830/ND E26 G2 BB 6/1	E26
929002398004	20WP/LED/840/ND E26 G2 BB 6/1	E26
929002398104	20WP/LED/850/ND E26 G2 BB 6/1	E26

Light Technical

Order Code	Full Product Name	Correlated Color		
		Temperature (Nom)	Color Code	Luminous Flux
929003000104	40WP/LED/840/LS EX39 G3 BB 3/1	4000 K	840	5,800 lm
929003000204	40WP/LED/850/LS EX39 G3 BB 3/1	5000 K	850	6,000 lm
929003000304	60WP/LED/840/LS EX39 G3 BB 3/1	4000 K	840	8,700 lm
929003000404	60WP/LED/850/LS EX39 G3 BB 3/1	5000 K	850	9,000 lm

Order Code	Full Product Name	Correlated Color		
		Temperature (Nom)	Color Code	Luminous Flux
929002397904	20WP/LED/830/ND E26 G2 BB 6/1	3000 K	830	2,800 lm
929002398004	20WP/LED/840/ND E26 G2 BB 6/1	4000 K	840	2,900 lm
929002398104	20WP/LED/850/ND E26 G2 BB 6/1	5000 K	850	3,000 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
929003000104	40WP/LED/840/LS EX39 G3 BB 3/1	40 W
929003000204	40WP/LED/850/LS EX39 G3 BB 3/1	40 W
929003000304	60WP/LED/840/LS EX39 G3 BB 3/1	60 W
929003000404	60WP/LED/850/LS EX39 G3 BB 3/1	60 W

Order Code	Full Product Name	Power Consumption
929002397904	20WP/LED/830/ND E26 G2 BB 6/1	20 W
929002398004	20WP/LED/840/ND E26 G2 BB 6/1	20 W
929002398104	20WP/LED/850/ND E26 G2 BB 6/1	20 W

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929003000104	40WP/LED/840/LS EX39 G3 BB 3/1	65 °C
929003000204	40WP/LED/850/LS EX39 G3 BB 3/1	65 °C
929003000304	60WP/LED/840/LS EX39 G3 BB 3/1	65 °C
929003000404	60WP/LED/850/LS EX39 G3 BB 3/1	65 °C

Order Code	Full Product Name	T-Case Maximum (Nom)
929002397904	20WP/LED/830/ND E26 G2 BB 6/1	60 °C
929002398004	20WP/LED/840/ND E26 G2 BB 6/1	60 °C
929002398104	20WP/LED/850/ND E26 G2 BB 6/1	60 °C

Controls and Dimming

LED Wallpack Retrofits

Order Code	Full Product Name	Dimmable
929003000104	40WP/LED/840/LS EX39 G3 BB 3/1	Preset Dimming
929003000204	40WP/LED/850/LS EX39 G3 BB 3/1	Preset Dimming
929003000304	60WP/LED/840/LS EX39 G3 BB 3/1	Preset Dimming
929003000404	60WP/LED/850/LS EX39 G3 BB 3/1	Preset Dimming

Order Code	Full Product Name	Dimmable
929002397904	20WP/LED/830/ND E26 G2 BB 6/1	No
929002398004	20WP/LED/840/ND E26 G2 BB 6/1	No
929002398104	20WP/LED/850/ND E26 G2 BB 6/1	No

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000h	
		40WP/LED/840/LS EX39 G3 BB 3/1	60WP/LED/850/LS EX39 G3 BB 3/1
929003000104	40WP/LED/840/LS EX39 G3 BB 3/1	40 kWh	
929003000204	40WP/LED/850/LS EX39 G3 BB 3/1	40 kWh	
929003000304	60WP/LED/840/LS EX39 G3 BB 3/1	60 kWh	
929003000404	60WP/LED/850/LS EX39 G3 BB 3/1	60 kWh	
929002397904	20WP/LED/830/ND E26 G2 BB 6/1	20 kWh	
929002398004	20WP/LED/840/ND E26 G2 BB 6/1	20 kWh	
929002398104	20WP/LED/850/ND E26 G2 BB 6/1	20 kWh	

