PHILIPS Lighting



LED Wallpack Retrofits

60WP/LED/850/LS EX39 G3 BB 3/1

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]
Nominal lifetime	50,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	850 [CCT of 5000K]
Luminous Flux	9,000 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 (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz

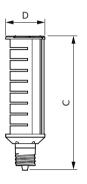
Power Consumption	60 W
Lamp Current (Nom)	666 mA
Starting Time (Nom)	1 s
Warm-up time to 60% light	1 s
Power Factor (Fraction)	0.9
Voltage (Nom)	100-277 V
UL Type	HIB_UL Type B (UL Listed+Classified)
Temperature	
Ambient temperature range	-20 °C to 45 °C
T-Case Maximum (Nom)	65 ℃
Controls and Dimming	
Dimmable	Preset Dimming
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	Wall Pack

LED Wallpack Retrofits

Application Conditions	
can it be used in closed luminaires	Yes
Product Data	
Order product name	60WP/LED/850/LS EX39 G3 BB 3/1
Full product name	60WP/LED/850/LS EX39 G3 BB 3/1
Order code	929003000404

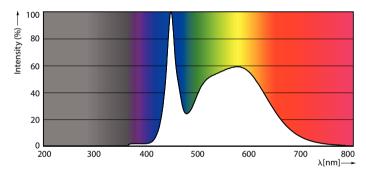
Material Nr. (12NC)	929003000404
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677564292
Numerator - Packs per outer box	3
EAN/UPC - Case	50046677564297

Dimensional drawing

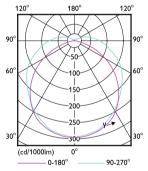


Product	D	С
60WP/LED/850/LS EX39 G3 BB 3/1	92 mm	270 mm

Photometric data



Spectral Power Distribution Colour - 60WP/LED/850/LS EX39 G3 BB 3/1



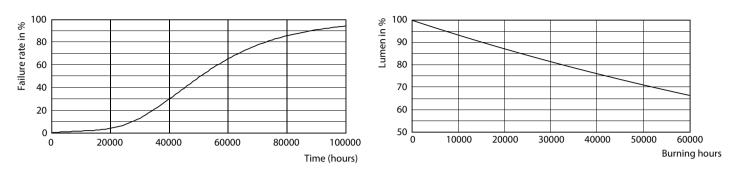
Light Distribution Diagram - 60WP/LED/850/LS EX39 G3 BB 3/1

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General uniform lighting - 60WP/LED/850/LS EX39 G3 BB 3/1

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Lifetime



Life Expectancy Diagram - 60WP/LED/850/LS EX39 G3 BB 3/1

Lumen Maintenance Diagram - 60WP/LED/850/LS EX39 G3 BB 3/1



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