

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

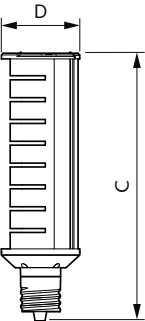
Power Consumption	60 W
Lamp Current (Nom)	666 mA
Starting Time (Nom)	1 s
Warm-up time to 60% light	1 s
Power Factor (Fraction)	0.9
Voltage (Nom)	100-277 V
UL Type	HIB_UL Type B (UL Listed+Classified)
Temperature	
Ambient temperature range	-20 °C to 45 °C
T-Case Maximum (Nom)	65 °C
Controls and Dimming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

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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

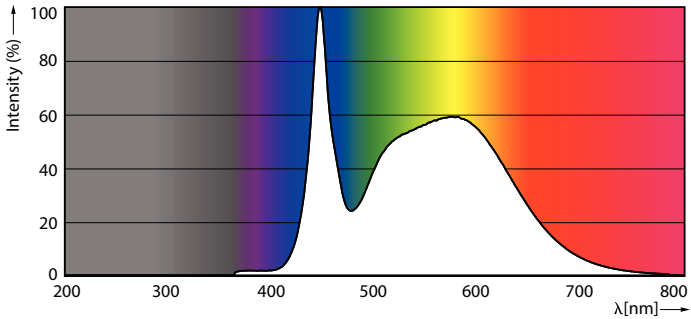
Material Nr. (12NC)	929003000404
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677564292
Numerator - Packs per outer box	3
EAN/UPC - Case	50046677564297

Dimensional drawing

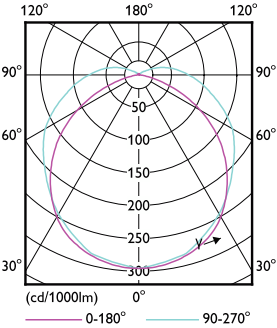


Product	D	C
60WP/LED/850/LS EX39 G3 BB 3/1	92 mm	270 mm

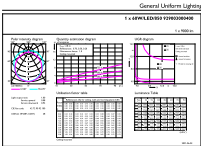
Photometric data



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



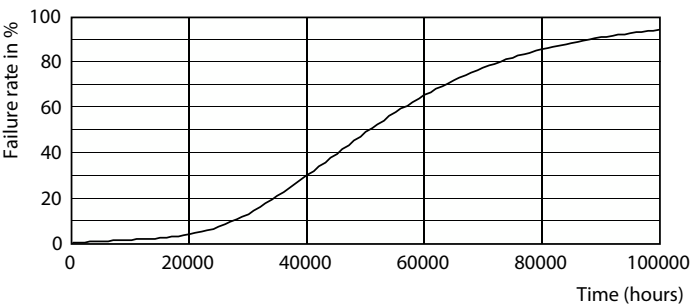
Light Distribution Diagram - 60WP/LED/850/LS EX39 G3 BB 3/1



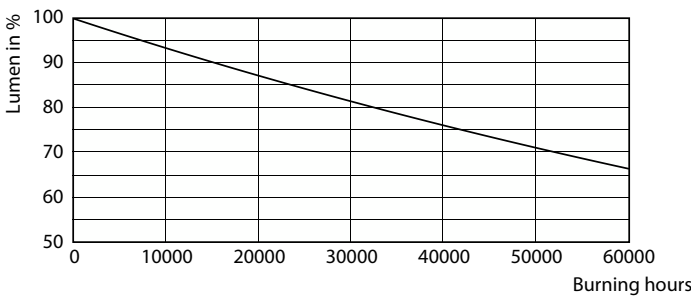
General uniform lighting - 60WP/LED/850/LS EX39 G3 BB 3/1

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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

