

LED Wallpack Retrofits

60WP/LED/840/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

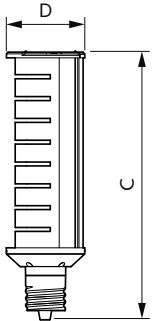
General information		Lamp Current (Nom)	
Base	EX39 [Exclusionary Mogul Screw]	Lamp Current (Nom)	666 mA
EU RoHS compliant	Yes	Wattage Equivalent	250(175-250) W
Nominal Lifetime (Nom)	50000 h	Starting Time (Nom)	1 s
Switching Cycle	50000	Warm Up Time to 60% Light (Nom)	1 s
Tier	CorePro	UL Type	Type B - bypass the ballast
		Power Factor (Nom)	0.9
		Voltage (Nom)	100-277 V
Light technical		Temperature	
Color Code	841 [CCT of 4100K (841)]	T-Ambient (Max)	113 °F
Initial lumen (Nom)	8700 lm	T-Ambient (Min)	-4 °F
Color Designation	Cool White (CW)	T-Case Maximum (Nom)	149 °F
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	145.00 lm/W	Controls and dimming	
Color Consistency	ANSI 4000K quadrangle	Dimmable	Preset Dimming
Color Rendering Index (Nom)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %	Mechanical and housing	
		Bulb Finish	Clear
		Bulb Material	Plastic
Operating and electrical			
Input Frequency	50 to 60 Hz		
Power (Rated) (Nom)	60 W		

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Bulb Shape	Wall Pack
Product data	
Order product name	60WP/LED/840/LS EX39 G3 BB 3/1
EAN/UPC - Product	046677564285
Order code	564286

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	3
Material Nr. (12NC)	929003000304
Net Weight (Piece)	2.064 lb

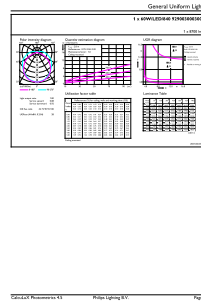
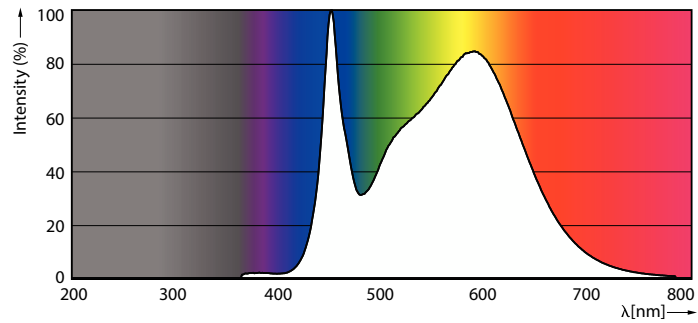
Dimensional drawing



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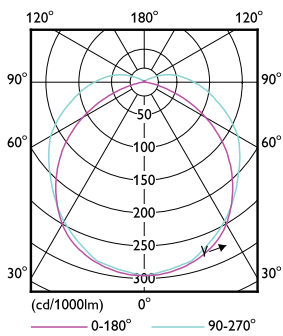
Product	D	C
60WP/LED/840/LS EX39 G3 BB 3/1	3-5/8 in	10-5/8 in

Photometric data



LEDTForce LS EX39 60W WallPack EX39 840-POC

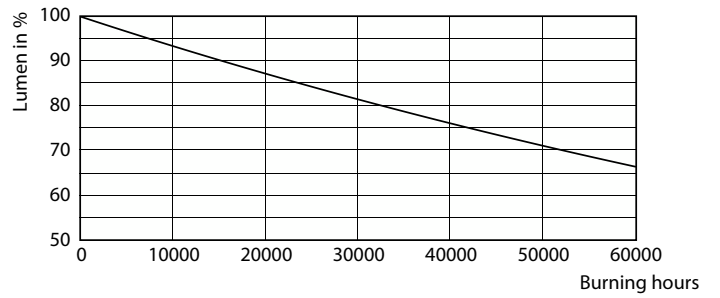
LEDTForce LS EX39 60W WallPack EX39 840-GUL



LEDTForce LS EX39 40W WallPack EX39-LDD

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

