



LED Wallpack Retrofits

40WP/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			
Cap-Base	EX39 [Exclusionary Mogul Screw]		
EU RoHS compliant	Yes		
Nominal Lifetime (Nom)	50000 h		
Switching Cycle	50000		
Tier	CorePro		
Light technical			
Color Code	840 [CCT of 4000K]		
Luminous Flux (Nom)	5800 lm		
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	145.00 lm/W		
Color Consistency	ANSI 4000K quadrangle		
Color Rendering Index (Nom)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and electrical			
Input Frequency	50 to 60 Hz		
Power (Nom)	40 W		

Lamp Current (Nom)	444 mA		
Wattage Equivalent	175 W		
Starting Time (Nom)	1s		
Warm Up Time to 60% Light (Nom)	1s		
UL Type	Type B - bypass the ballast		
Power Factor (Nom)	0.9		
Voltage (Nom)	100-277 V		
Temperature			
T-Ambient (Max)	45 ℃		
T-Ambient (Min)	-20 ℃		
T-Case Maximum (Nom)	65 ℃		
Controls and dimming			
Dimmable	Preset Dimming		
Mechanical and housing			
Bulb Finish	Clear		
Bulb Material	Plastic		

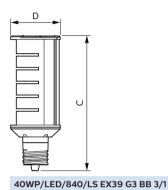
Datasheet, 2022, September 28 data subject to change

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Bulb Shape	Wall Pack	
Product data		
Order product name	40WP/LED/840/LS EX39 G3 BB 3/1	
EAN/UPC - Product	046677564261	
Order code	929003000104	

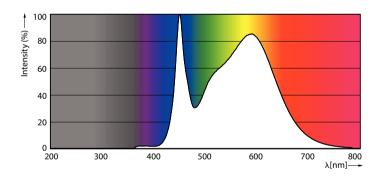
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	3
Material Nr. (12NC)	929003000104
Net Weight (Piece)	0.765 kg

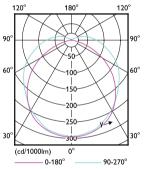
Dimensional drawing



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

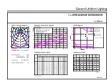
Photometric data





LEDTForce LS EX39 40W WallPack EX39 840-POC

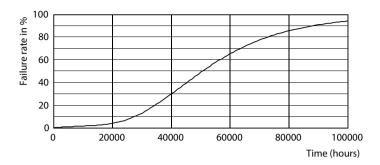
LEDTForce LS EX39 40W WallPack EX39-LDD

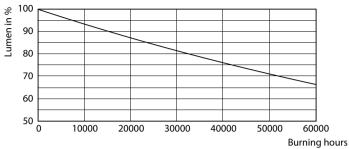


LEDTForce LS EX39 40W WallPack EX39 840-GUL

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Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



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