



LED Wallpack Retrofits

20WP/LED/830/ND E26 G2 BB 6/1

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	
Base	E26 [Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Technical Type	20-70-100W
Light technical	
Color Code	830 [CCT of 3000K]
Initial lumen (Nom)	2800 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	140.00 lm/W
Color Consistency	ANSI 3000K quadrangle
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	20 W

Lamp Current (Nom)	222 mA
Starting Time (Nom)	1 s
Warm Up Time to 60% Light (Nom)	1 s
UL Type	Type B - bypass the ballast
Power Factor (Nom)	0.9
Voltage (Nom)	100-277 V
Temperature	
T-Case Maximum (Nom)	60 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Clear
Bulb Shape	Wall Pack
Approval and application	
Energy Consumption kWh/1000 h	20 kWh

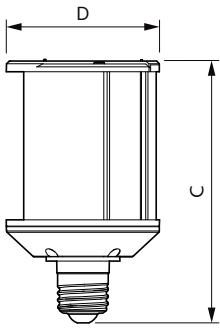
LED Wallpack Retrofits

Product data

Order product name	20WP/LED/830/ND E26 G2 BB 6/1
EAN/UPC - Product	046677559908
Order code	559906
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	6
Material Nr. (12NC)	929002397904
Net Weight (Piece)	0.486 kg

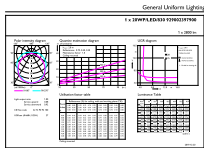
Dimensional drawing



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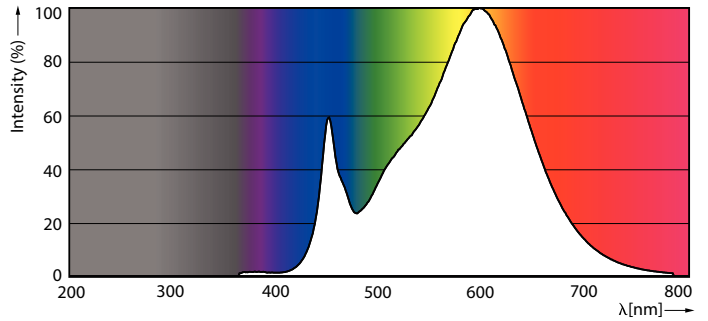
Product	D	C
20WP/LED/830/ND E26 G2 BB 6/1	92 mm	135 mm

Photometric data

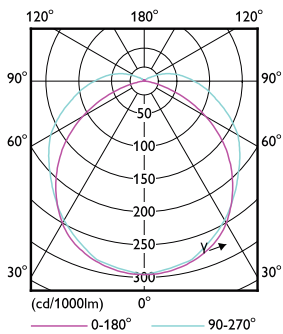


General Illumination E1 1-1 SIMPLIFIED CONNECTION Page 117

LEDTForce 20W WallPack E26 830



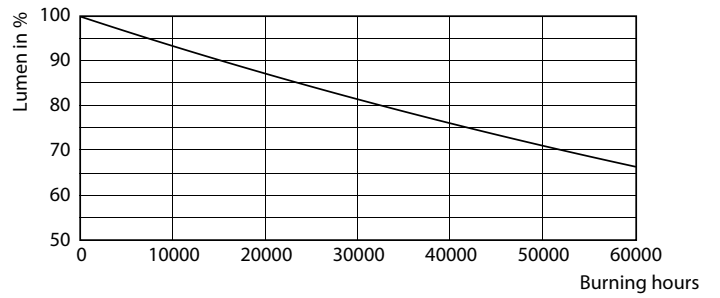
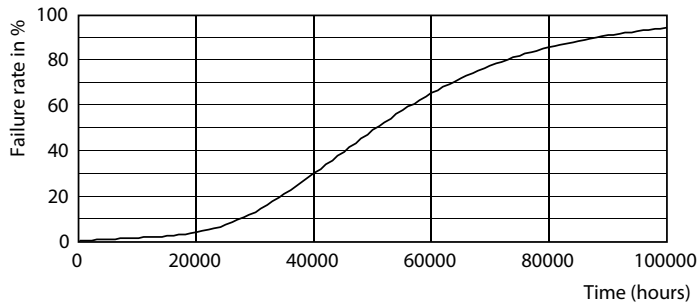
LEDTForce 20W WallPack E26 830



LEDTForce WallPack

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Lifetime



50K

50K

