

PHILIPS

LED

High performance
PAR38



A dynamic upgrade to your CDM lamps

Philips LED high performance PAR38 is an ideal retrofit solution for spot and general lighting applications in the hospitality and retail industry. With 2,800 lumens and a maximum beam candlepower in excess of 28,000 cd, this lamp effectively replaces* 39W CDM and 250W halogen PAR38s while providing all of the benefits of LEDs. Minimal UV and IR in the beam makes it suitable for illuminating heat-sensitive objects (food, organic materials, paintings, etc.) while the superior lumen/MBCP combination can reduce lamp count in your application.

Easy to experience

- 2,800 lumens
- 25,000-hr life Energy Star® qualified lamps
- Excellent lumen maintenance over life (B50, L70)
- Long life reduces maintenance cycles
- No harmful UV radiation

Superior performance

- Best-in-class flux, intensity and beam quality
- Exceeds performance of 250W halogen*
- Superior efficacy of 87 LPW

Ordering, Electrical and Technical Data (Subject to change without notice)

Product Number UOM	Model Number UOM	Ordering Code UOM	Description UOM	Bulb UOM	Base	Voltage (V-AC)	Nom. Watts (W)	Equiv Watts ¹ (W)	Dim	Life (B50, L70) (H)	CCT (K)	Lumens	CRI	Beam	MBCP ² (cd)
<input type="checkbox"/> 460519	9290012023	32PAR38/ LED/830/S15/ ND 120V	2800 lm, 15D PAR38, single optic	PAR38	Med	120	32	250	N	25,000	3000	2800	80	15°	28000
<input type="checkbox"/> 460527	9290012024	32PAR38/ LED/830/F25/ ND 120V	2800 lm, 25D PAR38, single optic	PAR38	Med	120	32	250	N	25,000	3000	2800	80	25°	8500

1. This wattage should be used to determine the maximum number of LED lamps for a given transformer, not the Nominal Watts.
 2. Based on photometric testing consistent with IES LM-79. Maximum Beam Candlepower.
- This lamp is undergoing energy star testing.

Footnotes from front:

* Comparison based on the ENERGY STAR® Lamp Center Beam Intensity Benchmark Tool. Predicted 250W halogen CBCP = 23,924 cd, while the LED has 28,000 cd.

Shipping Data (Subject to change without notice)

Product Number	SKU UPC (0-46677)	Outer Bar Code (5-00-46677)	Case Qty.	Case Weight (lbs.)	Case Cube (cu. Ft.)	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions (W x D x H) (In.)	Case Dimensions (W x D x H) (In.)	Pallet Dimensions (W x D x H) (In.)
460519	460518	460513	6	3.94	0.544	360	60	6	4.9 x 4.9 x 5.4	15.1 x 10.2 x 6.1	47.2 x 39.4 x 42.3
460527	460525	460520	6	3.94	0.544	360	60	6	4.9 x 4.9 x 5.4	15.1 x 10.2 x 6.1	47.2 x 39.4 x 42.3

WARNINGS AND CAUTIONS

- Suitable for use in damp locations.
- Not for use in totally enclosed luminaires.
- Before replacing, turn off power and let lamp cool to avoid electrical shock or burn.

CAUTION: Risk of electric shock— do not use where directly exposed to water

NOTES: This device complies with Part 15 of the FCC rule.

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This Class B digital apparatus complies with Canadian ICES-003.



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