

LED Dimmable PAR20

50,000 Hours average rated life, 120Volts

Applications:

Ideal for dimmable PAR20 flood and spot applications.

- + Track Lights
- + Recessed Downlights
- + Display Lights
- + Outdoor fixtures that protect from elements



Features and Benefits

- Smooth, uniform dimming from 100% to 5%
- Energy Efficient: Up to 80% less energy than halogen alternatives
- Exceeds all industry performance requirements.
- Long life: Designed for 50,000 hours (lasts at least 15 times longer than alternative) 25,000 hour rated life for ENERGY STAR qualified lamps.
- Very Durable: Solid state lighting technology significantly reduces lighting service & maintenance due to robust lighting design. Shatter resistant.
- Very low heat generation – excellent for sensitive display lighting.
- Excellent Color consistency and high color rendering (CRI).
- Available in black and white housings



* For black housing option, add suffix "B" to the end of the item number

Catalog Number

Notes

Type



Specifications

Input Line Voltage: 120 VAC
 Input Power 9 W
 Input Line Frequency 50/60HZ
 Lamp Life (Rated) 25,000 to 50,000 hrs
 Minimum Starting Temp -20°C
 Maximum Operating Temp 40°C

Lens Angles

25° Narrow Flood 40° Flood

Warranties and Certifications:

Item #	Description	Voltage	Wattage	Lumens	LPW	CBCP	Beam Angle	M.O.L. (inches)	Diameter (inches)	CCT	CRI	Case Quantity	STK/MTD
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PAR20 Narrow Flood

LED9E26P2027KNFL	LED 9W PAR20 Narrow Flood – 2700K	120	9	460	50.0	2070	25	3.5	2.5	2700	85	12	STK
LED9E26P2030KNFL	LED 9W PAR20 Narrow Flood – 3000K	120	9	500	55.6	2250	25	3.5	2.5	3000	85	12	STK
LED9E26P2041KNFL	LED 9W PAR20 Narrow Flood – 4100K	120	9	530	60.0	2385	25	3.5	2.5	4100	80	12	STK
LED9E26P2050KNFL	LED 9W PAR20 Narrow Flood – 5000K	120	9	560	64.4	2520	25	3.5	2.5	5000	80	12	MTD

PAR20 Flood

LED9E26P2027KFL	LED 9W PAR20 Flood – 2700K	120	9	460	51.1	754	40	3.5	2.5	2700	85	12	STK
LED9E26P2030KFL	LED 9W PAR20 Flood – 3000K	120	9	500	55.6	820	40	3.5	2.5	3000	85	12	STK
LED9E26P2041KFL	LED 9W PAR20 Flood – 4100K	120	9	530	60.0	869	40	3.5	2.5	4100	80	12	STK
LED9E26P2050KFL	LED 9W PAR20 Flood – 5000K	120	9	560	64.4	918	40	3.5	2.5	5000	80	12	MTD

MTD = Made to Order – 1 to 2 week delivery. Currently, 15 degree, 4100K and 5000K CCT will be MTD.



5 YEAR WARRANTY

Specification Notes:

CBCP was estimated based on known photometry. Consult www.tcp.com for most current photometry & LM79 data.