

Commercial 8.5W PAR20 450LM Dimmable

CIVILIGHT®



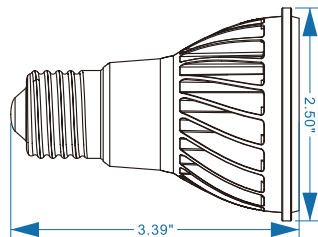
Features

- CRI 92, R9=70
- Smart heat sink design
- Smooth dimming
- 50W halogen equivalent
- 80% energy saving

Applications

- Track lighting
- Recessed downlight
- Ambient and accent lighting

Part No.	DPAR20	DPAR20	DPAR20	DPAR20	DPAR20	DPAR20
	KP08Q9-41039	KP08Q9-41042	WP08Q9-41040	WP08Q9-41043	NP08Q9-41041	NP08Q9-41044
Wattage (W)	8.5	8.5	8.5	8.5	8.5	8.5
HALOGEN Equivalent (W)	50	50	50	50	50	50
Dimmable	Yes	Yes	Yes	Yes	Yes	Yes
Socket	E26	E26	E26	E26	E26	E26
Lumens (lm)	430	430	450	450	480	480
Luminous Intensity (cd)	1550	900	1600	950	1650	1000
PF	0.75	0.75	0.75	0.75	0.75	0.75
CCT (K)	2700	2700	3000	3000	4000	4000
CRI (Ra)	92	92	92	92	92	92
Voltage (V)	120	120	120	120	120	120
Current (A)	0.090	0.090	0.090	0.090	0.090	0.090
Frequency (Hz)	60	60	60	60	60	60
Beam Angle (deg)	25°	40°	25°	40°	25°	40°
Lifespan (hrs)	25000	25000	25000	25000	25000	25000
Working Temperature (°C)	-20-40	-20-40	-20-40	-20-40	-20-40	-20-40
Storage Temperature (°C)	-40-80	-40-80	-40-80	-40-80	-40-80	-40-80
Weight (ounces)	6.98	6.98	6.98	6.98	6.98	6.98



At \$0.11 per kWh, this 8.5W LED PAR20 bulb estimates energy cost \$1.02 per year, using \$23.38 of electricity over its 25000 hour lifetime. This is a \$114.12 savings when compared to the \$137.5 required to run a 50W halogen PAR20 over the same period. Actual savings will vary depending on cost per kWh. 22.8 years means rated average life based on engineering testing and probability analysis where the lamp is used 3 hours per day, 7 days a week.

* Note: Data is subject to change without prior notice. Please visit www.civilight-na.com for further information.

Cautions

- Power off before replacing
- Don't touch lamp when lit



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