

ARGOS

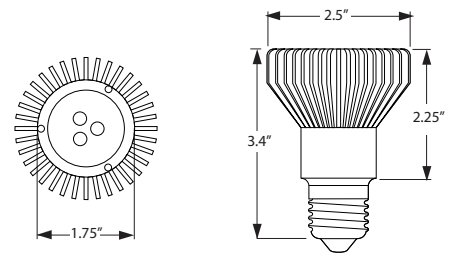


<i>Type</i>	<i>Wattage</i>
PAR-20	9 Watt
Max lumen output 550	

- Nichia High Power LED Package
- Replaces a 65W Halogen
- 700 Lumens
- 80,000 Hours
- This bulb can be used anywhere in the world - 100 Volt to 240 Volt line voltage

Power Consumption	LEDs: 7Watt, Total: 9Watt
Comparable Bulb	65W Halogen (PAR-20)
LED Chip	1-Watt Nichia 083BT LEDs (7 LEDs)
Neutral White	Lamp output: 550 Lumen (LED: 700 Lumen)
Beam Angle	Spot (16°), Flood (40°), Wide (approx. 88°)
Bulb / Socket Type	PAR-20, E26 / E27 (medium base)
Color Temperature	Neutral white (4300K~5700K)
Life Span ¹	80,000 hours
Voltage	100V~240VAC (universal)
Number of LEDs	7 LEDs
Housing	Aluminum
Operating Temperature	-40°C ~ +40°C

¹ - Used in 25°C ambient temperature. At 50,000 Hours, the LED bulb brightness is at half of the initial light output.



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LUX & Spot Diameter Table

Sku #	Color Temp	Beam Spread	Candela cd/klm	Illumination (Lux)/Spot Diameter						
				30cm	50cm	100cm	150cm	200cm	250cm	280cm
LW10-3000-C9-NTA-W4K	Neutral White	Narrow (16°)	2230cd/klm	8150LUX	8150LUX	2230LUX	1017LUX	569LUX	366LUX	< 366LUX
LW10-3000-C9-NTC-W4K	Neutral White	Flood (40°)	958cd/klm	11840LUX	3910LUX	958LUX	425LUX	237LUX	152LUX	<152LUX
LW10-3000-C9-NTG-W4K	Neutral White	Wide (88°)	183cd/klm	1783LUX	778LUX	183LUX	84LUX	49LUX	34LUX	< 34LUX