

# MILETUS

Max lumen output **1207**

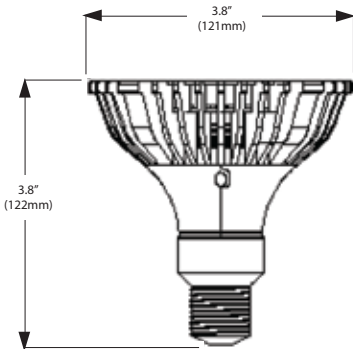
Wattage

**20 Watt**



- **Can be dimmed with incandescent dimmer!**  
Miletus PAR-38 LED light bulb is 10% to 100% dimmable using an incandescent dimmer.
- **Dimming module compatibility**
  - Dimmer's minimum load wattage should be 35 Watt or lower.
  - Make sure that dimmer type is incandescent dimmer.
  - Lutron Nova incandescent dimmer (model # N-600, N-1000, N-1500 and N-2000) is recommended to use with Miletus LED light bulbs.

<b>Power Consumption</b>	(At 100% light) LEDs: 18Watt Total: 20Watt
<b>Comparable Bulb</b>	150W Halogen (PAR-38)
<b>LED Chip</b>	Nichia 183BT LEDs (16 LEDs)
<b>Neutral White</b>	1207 Lumen at 100% light
<b>Warm White</b>	1032 Lumen at 100% light
<b>Beam Angle</b>	Spot (20°), Wide-spot (24°), Narrow-flood (34°), Flood (42°) Wide-flood (62°), Wide (105°)
<b>Bulb / Socket Type</b>	PAR-38 / E26/E27
<b>Color Temperature</b>	Neutral white (4700~5700K) Warm white (2500~3200K)
<b>Dimensions (metric units)</b>	Max. Diameter: 121mm x H: 122mm
<b>Life Span</b>	80,000 hours (max)
<b>Voltage</b>	100~120VAC
<b>Number of LEDs</b>	16 LEDs
<b>Housing</b>	Aluminum, PC
<b>Protection Rating</b>	Indoor Rated
<b>Operating Temperature</b>	-20°C ~ +40°C



Sku #	Color Temp	Beam Spread	Candela cd/klm	Illumination (Lux)/Spot Diameter						
				30cm	50cm	100cm	150cm	200cm	250cm	280cm
LW10-5002-N16-NXS-W3K-DM	Warm White	* Spot(20°)	4760cd/klm	>20000LUX	18060LUX	4760LUX	2150LUX	1234LUX	798LUX	<798LUX
LW10-5002-N16-NXB-W3K-DM	Warm White	Wide-spot (24°)	3160cd/klm	>20000LUX	11970LUX	3160LUX	1447LUX	803LUX	533LUX	<533LUX
LW10-5002-N16-NXC-W3K-DM	Warm White	Narrow-flood (34°)	1694cd/klm	16600LUX	6610LUX	1694LUX	773LUX	441LUX	284LUX	<284LUX
LW10-5002-N16-NXE-W3K-DM	Warm White	Flood (42°)	1298cd/klm	14100LUX	5060LUX	1298LUX	600LUX	334LUX	222LUX	<222LUX
LW10-5002-N16-NXF-W3K-DM	Warm White	* Wide-flood (62°)	673cd/klm	7040LUX	2660LUX	673LUX	315LUX	180LUX	120LUX	<120LUX
LW10-5002-N16-NXG-W3K-DM	Warm White	Wide (105°)	270cd/klm	2610LUX	1033LUX	270LUX	138LUX	82LUX	61LUX	<61LUX

\*Available for special order only.

