

## LIFELAMP 16.5 WATT DIMMABLE LED ITEM DLS16.5WBB27K (50/Ctn) ITEM DLS16.5WBB50K (50/Ctn)

LEDLAMPE

RoHS

**Safety Characteristics** 

UL and FCC Standard:

🗹 UL1993 🗹 UL8750 🗹 Part

FC

Certification:

**UL Wet Location** 

L(mm) 141 (-0+5) D(mm) 75 (-0+3)

	Performance Parameters	
	Supply Voltage AC (V):	120V
	Base Type:	E26
	Input Frequency (Hz):	60Hz
	Input Current (mA):	145
	Test Conditions	0-70°C
CSE CSE	Input Power (W):	16.5 Watt +/- 10%
	Power Factor ( $\lambda$ ):	≥0.9
	Beam Angle:	210° +/- 5%
	Omnidirectional:	no
	Dimming Range:	5% - 100%
		min / spec / max
s c UU us	Color Temperature (K):	2700 / 5000
	Luminous Flux (Im):	1600 / 1900 +/- 5%
cteristics	Luminous Efficiency (Im/W):	97
℃CUL ੴFCC ℃Else	Color Rendering Index (Ra):	>80
	Duv	0.000 <u>+</u> 0.006
	Lumen Maintenance @ 6000 Hours	
Standard: 750 🗹 Part 15	@ 83 Degree C Case Temp:	98.85% of Initial Lumens
	@ 103 Degree C Case Temp:	97.68% of Initial Lumens

Lifetime and Operating Temperature	spec / max
L70 Life Time (Approx hrs)	50,000
Operating Temperature Range	45°C

These are extraordinary waterproof LED bulbs warrantied for 5 years. Every bulb is shipped with the exclusive LifeLamp socket seal gasket which prevents water spray from reaching the LifeLamp base.