







LED Retrofit Lamp Specification Sheet



D LED5A15/RED

Model	38665A
Power	5 Watts
Input Voltage	AC 120V 60 Hz
Avg. Life Hours	15,000
Bulb Shape	A15
Base Type	E26
Lumens	170
Brand	Damar
Light Output	200 Degrees



Spectral Distribution

Spectrum 1.0 = 4.950e+001mW/nm 1.0 = 0.00 mm 1.0 = 4.950e+001mW/nm 0.8 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.6 = 0.

This bulb is approved for Wildlife Lighting use by the Florida Fish and Wildlife Conservation Commission - Certificate #2016-030. According to the guidelines established by the FWC, this bulb falls within the optimal wavelength range of sea turtle friendly lighting because it produces a peak spectral output above 560 nm. This approved bulb is recommended for use in areas where artificial lighting is needed adjacent to ecologically sensitive areas, sea turtles nesting beaches, migratory corridors, and Dark Sky Friendly communities.

- **Features**
- Long Life-15,000 Hours
- Low IR Output and No UV Output
- Mercury Free
- Low Maintenance Costs
- White Finish Emits Red When Lit



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