

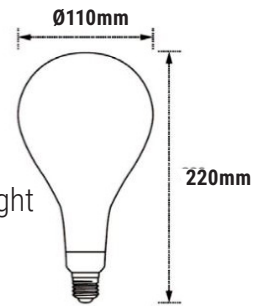
| PROJECT | PART # | PREPARED BY | QUANTITY | DATE | NOTES |
|---------|--------|-------------|----------|------|-------|
| | | | | | |

LED Lighting Concepts LLC makes it easier than ever to introduce smart lighting at home with our LBD Series Smart Filament Lamps.

A variety of designs are available to fit any luminary decorative application. Use the Casambi app to start controlling your lights straight out of the box.



| SPECIFICATIONS | | OPTICAL | |
|----------------|--------------------|-------------|-----------|
| Part Code | LBD-SMART-DECO-NAV | Lumens | 297 |
| Power | 110 VAC 50/60 Hz | CCT | 2200K |
| Wattage | 4 | Efficacy | 80.2 lm/W |
| Dimensions | Ø6.5" X 10.63" | CRI | >90 |
| PF | >0.9 | Beam Spread | 360° |
| IP Rating | 20 | | |
| Operating Temp | -20C to +113F | | |
| Lifetime Hours | 30,000 | | |



At 4W, the LBD Series Filament Lamps provide a cost-effective equivalent to 20W incandescent light bulb. These decorative, ultra-dimmable LED filament light bulbs are fitted with top industry-rated flicker-free technology with a lifetime of 30,000 hours, and are supported by a 3-yr warranty.



| FEATURES | |
|-----------------------------|---|
| Casambi Ready / Plug & Play | Easy to implement and/or add to existing Casambi BLE network |
| E27 Standard Screwbase | Replace any standard household bulb with festive lighting accents |
| Innovative Functionality | RGBW with tunable white sets the mood at your fingertips |
| Energy Savings & Efficiency | 4W bulbs provide equivalence of 20W incandescent units |
| Warranty and App Support | Casambi support and 3-year product warranty |
| Certifications | CE / RoHS / FCC |

| CONTROLS | |
|-------------------------------|--|
| BLE Mesh Distance | Bi-directional communication up to 656', full mesh redundancy, extenders to connect components around barriers |
| Wifi / Cellular | Remote gateway access to wifi and cellular networks |
| Component Ready | Add switches, sensors or any of our other Casambi-enabled products |
| Smart Automation & Efficiency | Employ motion, occupancy, daylight or lux sensors, smart dimming & scheduling |
| Maintenance | Firmware updates carried out automatically, cloud backups |
| Commissioning & Support | Partnered with Casambi Support Network |
| User Control | App-driven commissioning, hierarchical access, overrides |
| Security | AES-128, ECDH, SHA-256 Encryption, self healing, OTA updates |