# LED Bulb 6 Multi-White technical specifications.

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**Name:** LED Bulb 6 Multi-White
**Model number:** ZWA001
**Product Dimensions:** 120 x 60 / 118 x 60 mm
**Package Dimensions:** 65 x 135 x 65 mm
**Product Weight:** 131 g
**Total Package Weight:** 176 g
**UPC/EAN:**
    **EU:** 1220000016101
**Repeater:** Yes
**Beaming:** Yes
**Z-Wave Plus:** Yes
**S0 Security Support:** Yes
**S2 Security Support:** Yes
**Voltage Range:** 110 - 240 VAC @ 50/60Hz
**Maximum power:** 9W
**Standby power (off state):**
    Average: 0.2W
    Max: 0.4W.
**CCT(K):** 2700 - 6500K
**CRI:** 80
**Beam Angle:** 240
**Operational temperature:** 0 - 50 C
**LED Color:** Multi-White Color (Warm or Cold White)
**Action button type:** External switch connected to bulb.
**Communication range:** Up to 100m outdoors in an open field, or up to 80m indoors (varying range depending on building structure and environment).
**Communication certification:** Z-Wave Plus

**Command Class Supported:**

- 5E - COMMAND_CLASS_ZWAVEPLUS_INFO
- 26 - COMMAND_CLASS_SWITCH_MULTILEVEL
- 33 - COMMAND_CLASS_SWITCH_COLOR
- 2B - COMMAND_CLASS_SCENE_ACTIVATION
- 2C - COMMAND_CLASS_SCENE_ACTUATOR_CONF
- 70 - COMMAND_CLASS_CONFIGURATION
- 85 - COMMAND_CLASS_ASSOCIATION
- 59 - COMMAND_CLASS_ASSOCIATION_GRP_INFO
- 55 - COMMAND_CLASS_TRANSPORT_SERVICE
- 86 - COMMAND_CLASS_VERSION
- 72 - COMMAND_CLASS_MANUFACTURER_SPECIFIC
- 5A - COMMAND_CLASS_DEVICE_RESET_LOCALLY
- 73 - COMMAND_CLASS_POWERLEVEL
- 9F - COMMAND_CLASS_SECURITY_2
- 98 - COMMAND_CLASS_SECURITY
- 6C - COMMAND_CLASS_SUPERVISION
- 7A - COMMAND_CLASS_FIRMWARE_UPDATE_MD

Specifications subject to change without notice due to continuing product improvement.