

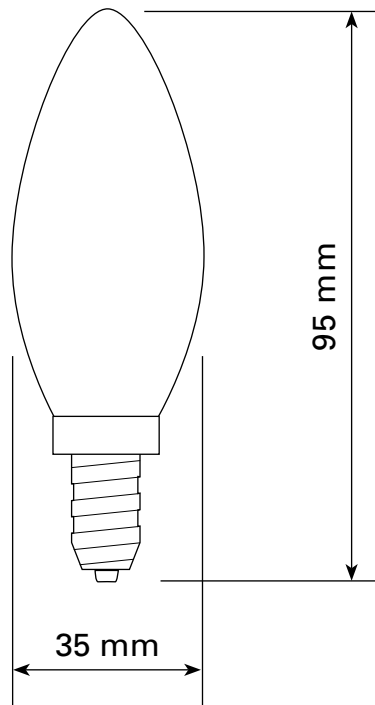
# LEDCTC-5.5W / 27K AND 40K



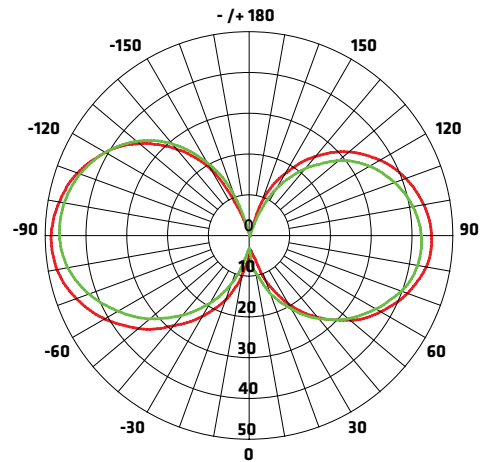
## TECHNICAL SPECIFICATIONS

- 5.5 WATTS
- 120 VOLTS
- 500 LUMENS
- Degrees Kelvin: 2700K / 4000K
- CRI: 80
- Bulb color: Clear

## DIMENSIONS



## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%): 325.5°

Unit: CD    — C0/180,326.0°    — C90/270,325.0°

## FIGURE AAI

Flux out: 45.10 lm

Height	E avg	E max	Diameter
1 m	14.36	21.79 Lx	200.00 cm
2 m	3.589	5.448 Lx	400.00 cm
3 m	1.595	2.421 Lx	600.00 cm
4 m	0.8972	1.362 Lx	800.00 cm
5 m	0.5742	0.8717 Lx	1000.00 cm
6 m	0.3988	0.6053 Lx	1200.00 cm
7 m	0.2930	0.4447 Lx	1400.00 cm
8 m	0.2243	0.3405 Lx	1600.00 cm
9 m	0.1772	0.2690 Lx	1800.00 cm
10 m	0.1436	0.2179 Lx	2000.00 cm

Angle: 90.00 deg

Note: The curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

While our LED bulbs function with most dimmers and dimmers generally have a maximum 150-Watt rating for LED bulbs, we strongly recommend that you not exceed 80% of this capacity in order to avoid lighting flicker when the dimmer is at its lowest setting. For example, we recommend a maximum of 15 8-Watt PAR20 bulbs (total 120 Watts).

CLIENT:
PROJECT:
DATE: