

# Professional 10W 4" CRI 97 610LM Downlight

**CIVILIGHT®**



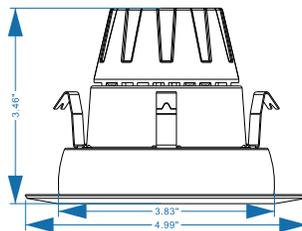
## Features

- CRI 97, R9=85, 61lm/W
- 50W incandescent equivalent
- 80% energy saving
- Smooth dimming

## Applications

- Recessed downlight

Part No.	CUD214-52102	CUD214-52103	CUD214-52104
Wattage (W)	10	10	10
Incandescent Equivalent (W)	50	50	50
Dimmable	Yes	Yes	Yes
Socket	E26	E26	E26
Lumens (lm)	610	630	630
Luminous Intensity (cd)	340	350	350
PF	0.98	0.98	0.98
CCT (K)	2700	3000	5000
CRI (Ra)	97	95	95
Voltage (V)	120	120	120
Current (mA)	0.088	0.088	0.088
Frequency (Hz)	60	60	60
Beam Angle (deg)	90°	90°	90°
Lifespan (hrs)	35000	35000	35000
Working Temperature (°C)	-20-40	-20-40	-20-40
Storage Temperature (°C)	-40-80	-40-80	-40-8
Weight (ounces)	8.47	8.47	08.47



At \$0.11 per kWh, this 10W LED downlight estimates energy cost \$1.20 per year, using \$38.5 of electricity over its 35000 hour lifetime. This is a \$154 savings when compared to the \$192.5 required to run a 50W incandescent over the same period. Actual savings will vary depending on cost per kWh. 32 years means rated average life based on engineering testing and probability analysis where the lamp is used 3 hours per day, 7 days a week.

\* Note: Data is subject to change without prior notice.

## Cautions

- Power off before replacing
- Don't touch lamp when lit

