

# Commercial 12W 5"/ 6" CRI 92 650LM Downlight

**CIVILIGHT®**



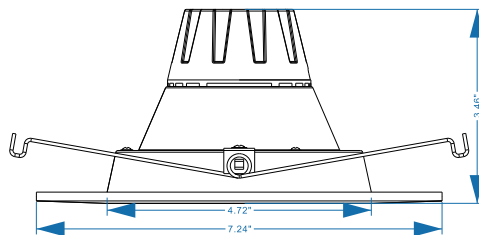
## Features

- CRI 92, R9=70
- 65W incandescent equivalent
- 80% energy saving

## Applications

- Recessed downlight

Part No.	CUD216-52111	CUD216-52112	CUD216-52113
Wattage (W)	12	12	12
Incandescent Equivalent (W)	65	65	65
Dimmable	No	No	Yes
Socket	E26	E26	E26
Lumens (lm)	650	660	740
Luminous Intensity (cd)	270	270	310
PF	0.98	0.98	0.98
CCT (K)	2700	3000	4000
CRI (Ra)	92	92	92
Voltage (V)	120	120	120
Current (A)	0.113	0.113	0.113
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	-40-80
Weight (ounces)	9.17	9.17	9.17



At \$0.11 per kWh, this 12W LED downlight estimates energy cost \$1.45 per year, using \$46.2 of electricity over its 35000 hour lifetime. This is a \$204.05 savings when compared to the \$250.25 required to run a 65W 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

