

Description

LED Commercial downlight has an innovative separable design for commercial applications, combining the latest in LED technology 95-100lm/w brightness, 50,000hrs high efficient dim LED driver, beautiful light distribution optic lens and variable size trim & light source engine for recessed J-box ceiling installation, for 80% energy-saving, ideal for replacing 60W-400W halogen, CFL

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Dimension(B*A

Ф7.45*7.68'

Ф7.45*10.05

Ф9.26*8.2"

Ф9.26*10.56

6"-6.7"

7.7"-8.4"

AC

100-277

ØB

LED chips

Bridgelux

SMD

Features

- * Silver aluminum housing & milky lens
- * 1-10VDC dimming UL driver
- * Bridgelux SMD LED source
- * Easy installation and operation
- * CRI >80Ra, THD <15%
- * CCT 3000K/3500K/4000K/5000K or CCT tunable

Watts adjustable

18W/27W/40W

50W/65W/80W

18W/27W/40W

50W/65W/80W

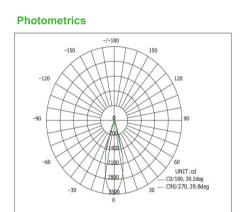
- * Working temperature: -30°C~ 45°C
- * Eco friendly without mercury
- * Instant start, no flickering,no humming
- * Energy saving, long lifespan
- * No UV or IR
- * 5 years warranty
- * Damp IP44 rated

Specification Product number CH-CE6-40W

CH-CE6-80W

CH-CE8-40W

CH-CE8-80W



6" 8" LED Commercial Downlight





IP44

(damp

rated)





60-200W CFL

250-400W CFL

60-200W CFL

250-400W CFL

Illuminance curve

1-10v dim

DVTV(LUTRON IP710(LEVITON

Angle:39.4°C.Flux out:1354.0lm. 13015.0 20849.0 0.5 35.8 3254.0 5212.0 1.0 71.6 107.4 1446.0 2317.0 1.5 2.0 143.2 813.5 1303.0 2.5 179.0 520.6 834.0 214.8 361.5 579.1 3.0 250.6 265.6 3.5 425.5 4.0 286.4 203.4 325.8 322.3 160.7 257.4 4.5 358.1 5.0 130.2 208.5

UL cUL

Energy Star

Application

Bean Angle(50% Imax):

Shopping center mall or other commercial indoor recessed ceiling areas like conference room, office, livingroom etc.





