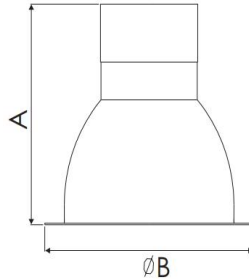


## Description

10 inch LED Commercial downlight has an innovative separable design for 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

## 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
- \* 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



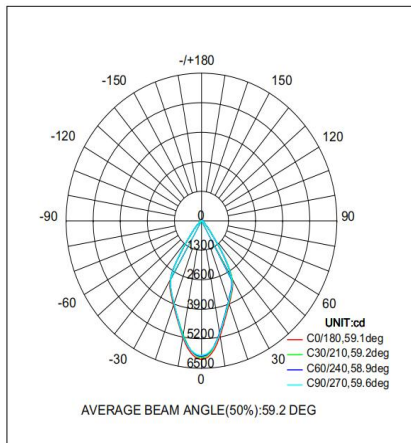
## 10" LED Commercial Downlight



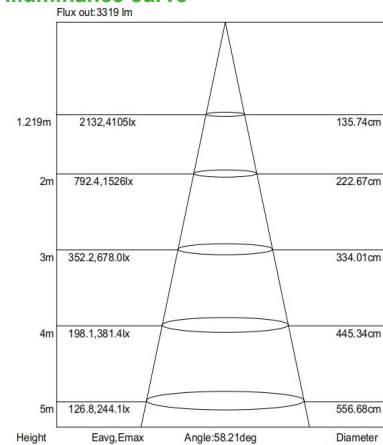
## Specification

Product number	Watts adjustable	Voltage	Cut-off size	Dimension(B* $\Phi$ A)	LED chips	Dimmable	IP rating	Certificates	Equivalent
CH-CE10-40W	18W/27W/40W	100-277V	10"-10.7"	$\Phi$ 10.95*8.47"	Bridgelux SMD	1-10v dim DVTV(LUTRON) IP710(LEVITON)	IP44 (damp rated)	UL cUL Energy Star	60-200W CFL
CH-CE10-80W	50W/60W/80W			$\Phi$ 10.95*10.84"					250-400W CFL

## Photometrics



## Illuminance curve



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

## Application

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

