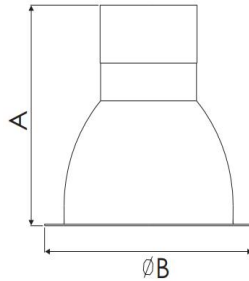


Description

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 for 80% energy-saving, ideal for replacing 60W-300W halogen, CFL

Features

- * Silver aluminum housing & milky lens
- * **0-10VDC dimming** UL driver
- * Bridgelux SMD LED source
- * Easy installation and operation
- * CRI >80Ra, THD <15%
- * CCT 3000K/3500K/4000K/5000K
- * 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



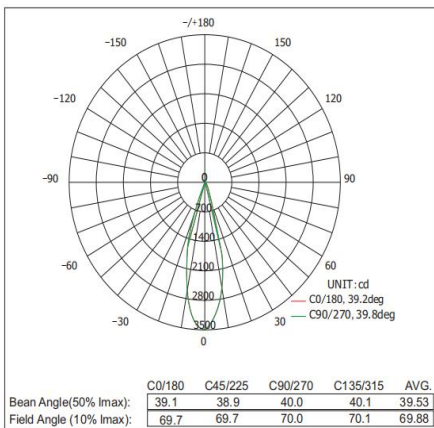
6" 8" LED Commercial Downlight



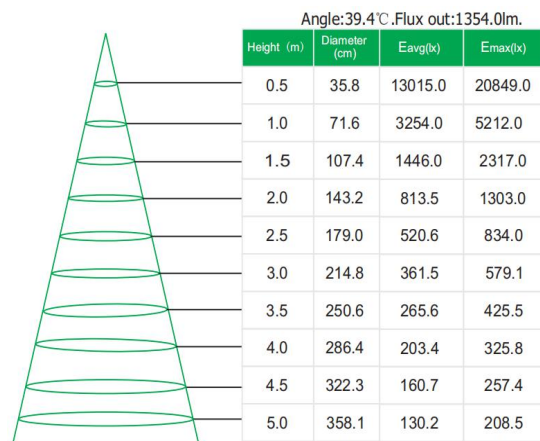
Specification

Product number	Watts	Voltage	Lumen	Dimension	LED chips	Dimmable	IP rating	Certificates	Equivalent
CH-CE6-18W	18W	AC 100-277V	1,800LM	Φ7.48*7.68"	Bridgelux SMD	0-10v dim DVTV(LUTRON) IP710(LEVITON)	IP44 (damp rated)	UL cUL Energy Star	60-120W CFL
CH-CE6-27W	27W		2,700LM	Φ7.48*8.46"					100-150W CFL
CH-CE6-40W	40W		4,000LM	Φ7.48*8.46"					150-250W CFL
CH-CE8-18W	18W		1,800LM	Φ9.29*8.19"					70-120W CFL
CH-CE8-27W	27W		2,700LM	Φ9.29*8.98"					100-150W CFL
CH-CE8-40W	40W		4,000LM	Φ9.29*8.98"					150-250W CFL
CH-CE8-54W	54W		5,400LM	Φ9.29*9.76"					250-300W CFL

Photometrics



Illuminance curve



Application

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

