



## LED DOWN LIGHT

LED Downlight Series are designed to be ceiling mounted for downlight application. Aluminum die-casting heat sink and body, with white colours that looks more elegants, luxuries and top grade.

### FEATURES

Built-in LED constant current module and heat output module, quickly heat output, lower lighting reduction, longer lifespan.

You can adjust the lighting reduction according to your needs.

The efficiency of light-emitting up to 70lm-100lm/W.

Material: Aluminium, Indoor use only.

### APPLICATION

Shop, store, hall, showroom, hotel, office and any other commercial buildings.



### TECHNICAL SPECIFICATION

Parts No	CS-AK-06P-031 (WW)	CS-AK-06P-033 (WW)		
	CS-AK-06P-032 (CDL)	CS-AK-06P-034 (CDL)		
Range input voltage	AC 170 ~ 240 V	AC 170 ~ 240 V		
Rated input voltage	AC 220 V	AC 220 V		
Frequency	50 Hz	50 Hz		
Power consumption	18 W	24 W		
Average lifetime	Up to 40,000 hrs	Up to 40,000 hrs		
Beam angle	36°	36°		
Operating temperature	-10° ~ 45° C	-10° ~ 45° C		
Luminous flux	1250 lm ± 10%	1540 lm ± 10%		
Luminous efficacy	701 lm/W	701 lm/W		
Color temperature	Warm White	3000 K	Warm White	3000 K
	Cool Day Light	6000 K	Cool Day Light	6000 K
IP Rate	IP 20	IP 20		
Color rendering Index	≥ 80	≥ 80		

angle 45.56° 24 W

0.5m	1.02 m
1.0m	2.04 m
1.5m	3.06 m
2.0m	4.08 m
2.5m	5.10 m
3.0m	6.12 m

angle 43.83° 18 W

0.5m	0.96 m
1.0m	1.92 m
1.5m	2.88 m
2.0m	3.84 m
2.5m	4.80 m
3.0m	5.76 m