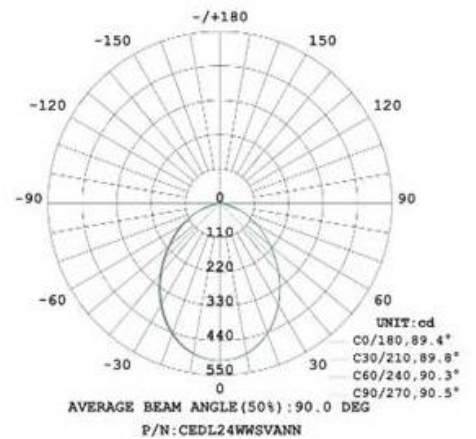


# LED Down Lamp



## Features

Housing: Aluminum base and diffuser

Power: 12W

Taiwan Epistar SMD LED chips

Lumen: 960lm

Luminaire efficacy: 80lm/W

Lumen Depreciation: 30% after 50000 hours operation

Life time: 50,000 hours

Power factor: >0.9

CRI: 80Ra

Beam angle: >120°

Color temperature range from 2700K to 6500K

Operating temperature: -20°C~50°C

Dimension: L170mm \*H25mm

Comply with international standard EN60598 safety and EMC standard EN61000-3-2, EN61000-3-3, EN61547 and EN55015

CE and RoHS standard

## Applications

Shopping Malls, Corridors, Lobbies, Residential areas, Club houses, etc.,

## Specifications

Model	Voltage	Power	Lumen	Color	CRI	Dimension	Life
	V	W	lm	K	Ra	Dia * H (mm)	Hours
PB-LS110	AC220	12	960	2700-6500	80	170* 25	50000