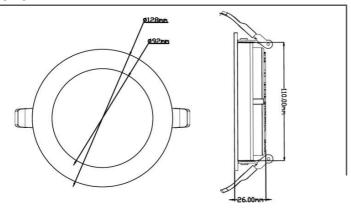
LED RECESSED PANEL LIGHT

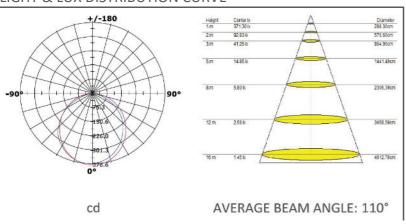
12W 115mm cut-out (4.5")



DIMENSIONS



LIGHT & LUX DISTRIBUTION CURVE



KEY DATA

Power	12W
IP Rating	IP20
Dimensions	ф128×26mm
Cut-out size	ф115mm
Luminous Flux	1000Lm
Colour Temperature	4000K/6500K
Warranty	One year

Model Number

PL RD 12w

TECHNICAL SPECIFICATIONS

Input Voltage	100-240V AC
Power Factor	0.96
LED Type	SMD 2835
LED Luninous Flux	1728Lm
Luminous Efficacy	83Lm/W
LED Manufacturer	RUNLITE
LED Circuit Mode	(12)S*(6)P=(72)PCS
LED Board Base Type	1060
Driver Output	36VDC 300mA
Driver Specifications	Non-Isolated
Total Circuit Power (W)	12±1
Electrical Class	1
Colour Rendering	>80 CRI
Lamp Viewing Angle	120°
Supply Current	52mA
Operating Temp.	-15 to +50°C
Lifespan	30,000 hours
Fire Rating	V-0
Energy Efficiency Index (EEI)	0.17 (A+)
Diffuser Material	Polystyrene
Housing Material/Colour	Aluminium/White
Weight	232g

PRODUCT FEATURES:

- 1.Using high lumen SMD light source
- 2.Using good reflectivity light, it is thinner and brighter, the light is more equally.
- 3.Low voltage & constant current driver, no glare, the light is soft.
- $\label{eq:continuous} \mbox{4.Launch in 0.01sec, no flashing, no noise, no radiation} \\ \mbox{and energy saving.}$
- 5.This product can show high brightness, without seeing the lamp itself.