

# Moon Light-R05

even & soft light, recessed panel cut-out from Ø 75mm to Ø 210mm



SUPPLIER

CUSTOMER

ELECTRICIAN

In 2020, Ervan launched the Led frameless panel light R05. It has been upgraded in function and can be color-controlled. Adjusting the power, reducing the cost of electrical installation, it is a new milestone for panel from supplier-customer-electrician integrated solution.

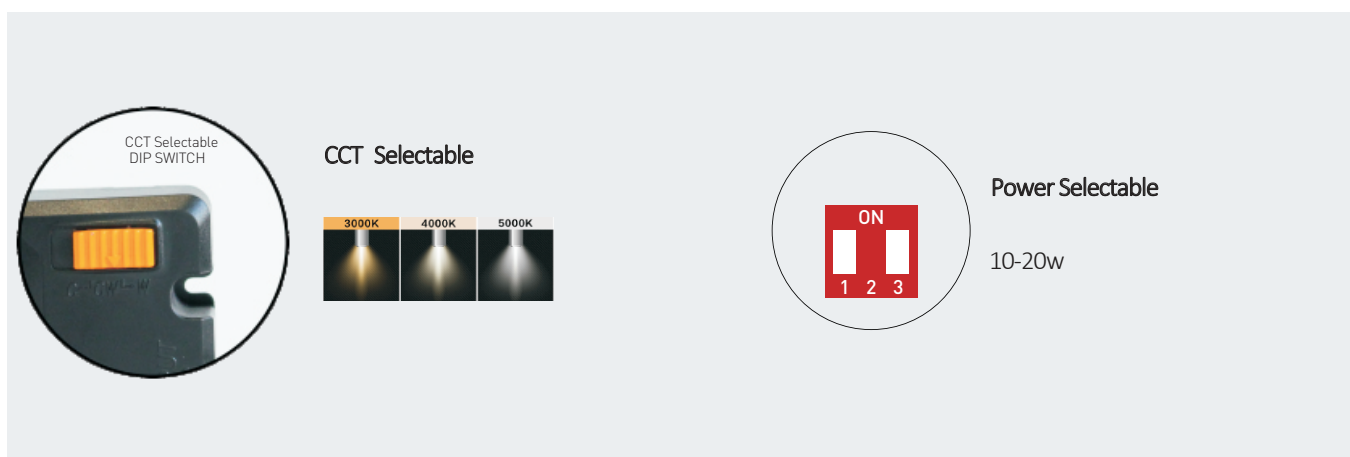
# Moon Light R05

## Frameless LED Downlight



## Features

- Easy Retrofit-Variable cut-out size  $\phi 75$ -210mm
- CCT Temperature Selectable
- Power Selectable 10-20w
- Comfortable and Even Illumination
- Slim Design with thickness of 20mm
- IP44 for Lighting Side, IP20 for Back Side
- 150° Wide Beam Angle
- Great Heat Dissipation by separating driver and Panel



Big Beam Angle-150°



Suitable for different Cut-out From  $\phi 75$  - 210 mm



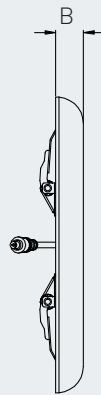
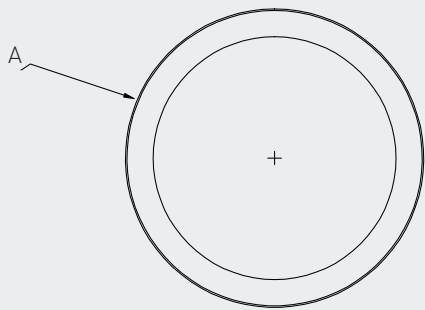
Comfortable and Even Illumination



## Application

Entrance Area, Corridors, Lecture Halls, Shop Areas, Reception Room, Conference Rooms, Hotel, Restaurants and many other application

# Parameter

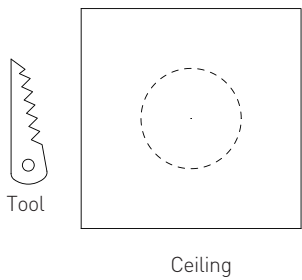


Model NO.	Power	Lumens	Cut-out size	A	B
R05	10W	1100	Φ75-105mm	Φ120mm	20mm
R05	15W	1650	Φ75-155mm	Φ170mm	20mm
R05	20W	2200	Φ75-210mm	Φ225mm	20mm

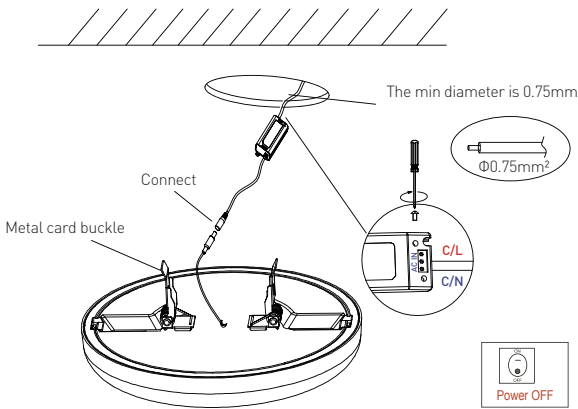
PF:≥0.95 THD<20% Power Efficiency:≥0.90  
Temperature : (Storage : -40~+85°C) (Operating : -25~+40°C)

Light Source	2835 SDCM<3/SDCM<5
CRI Range	80/90/95
CCT Range	WW(3000K) NW(4000K) DW(5000K) CW(6500K)
AC Input	220-240V 50/60Hz
L80B10 @Ta 40°C	40000h
Beam Angle	150°
Installation Height	2-4M

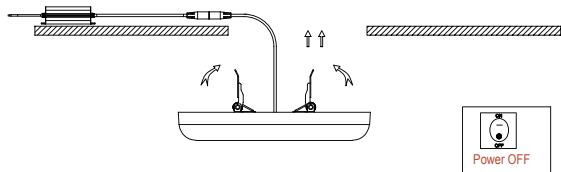
# Installation



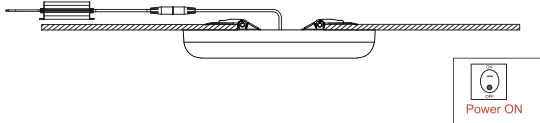
A : Cut out in right size



B : Make the power off and connect with cable

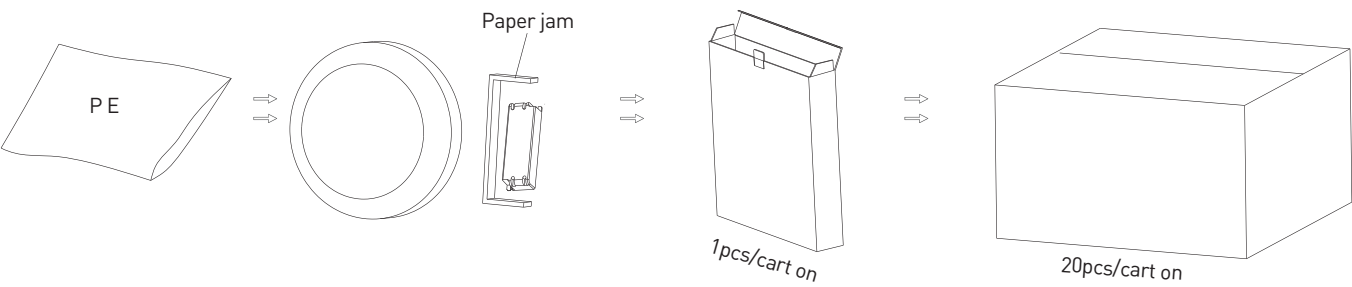


C : Install the fixture onto the ceiling and secure the fixture by the clips



D: Adjust the position of the fixture and clean it

Packaging



Model No.	Singal Box	Pcs/CTN	Meas (mm)
R05-Ø120	1	20	512*203*292
R05-Ø170	1	20	512*253*384
R05-Ø225	1	20	512*308*494

■ PLS Note : The current of the package’s message pls check with the relative sales .