

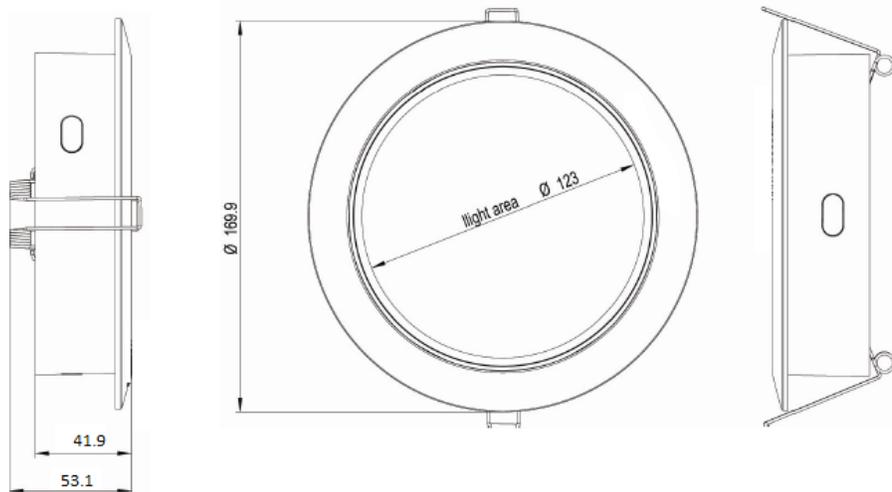
Introduction:

Lumimax's LED 6" Recessed Down Light is elegant and easy to install. It has a very thin body, < 55mm high, which is good for very low mezzanine clearance. The light is soft and bright with minimum glaring. It has long lifetime (>50,000hours), high luminous efficacy and no mercury. It works with AC 90~280V.



Model – 11 Watt			
Part Number	LDLR11CGPTFNN	LDLR11NGPTFNN	LDLR11WGPTFNN
Color Temperature (CCT)	5700K	4500K	2800K
Lumens	900	810	730

Dimension (mm):



Features:

- Energy Saving
- No UV or IR light radiation
- Low Profile, only 53.1mm high.
- CRI >85 for warm white
- Low Power consumption
- Long Lifetime, 50,000 hours
- Easy installation.
- Replace Fluorescent and Halogen Down Light
- No ballast, no starting & warm up time

Applications:



Display



Showroom



Star Buck



Restaurant



Lobby



Waiting Room



Conference Room

Specification:

Model Number	LDLR11CGPTFNN	LDLR11NGPTFNN	LDLR11WGPTFNN
Power Consumption	11W		
CCT	5700K (cool white)	4500K (neutral white)	2800K (warm white)
Beam Angle	120°		
Light Source	6" Circle LED Light Panel		
Socket/Connection	Terminal Block		
Shield / Cover	Acrylic, Frosted		
Dimmable	No		
Input Voltage	AC 90 ~ 280V (50/60Hz)		
Luminous Flux	900 lm	810 lm	730 lm
Color Rendering Index (CRI)	75	80	85
Housing	Aluminum with Heated Paint		
Operation Temperature	-20° ~ +40°C		
Recommended Mounting Height	2.5 ~ 3 meter		
Lifetime (L70)	50,000 hours		
Driver / Transformer	External DC 200V, 0.1A		
Warranty	2 years		
Dimension	Ø169.9 x 53.1(H)mm		
Cut Hole Diameter	Ø150mm		
Total Weight	0.373 Kg		

Installation:

1. Make / cut a hole (Ø 150mm) in the ceiling.
2. Turn off the AC power to the location. Connect the AC power to the terminal block (back side of the lamp) with "Hot Line" to L and "Neutral Line" to N position.
3. Push both spring clips to vertical position and put the lamp into the recessed hole. The spring clips will rebound and hold the lamp in the ceiling.
4. Turn on the power the lamp will light.

