



# PT05 LED PANEL

**\* Product features:**

- High-quality LEDs provided by Samsung/ Seoul Semiconductor/ Nichia/ Lumiled with excellent performance
- Aluminum housing with perfect heat dissipation
- Optical grade and anti-yellowing PMMA light guide plate with high lighting transmittance and even lighting distribution
- Flicker-free; CE, KC certified
- Long life span: 25,000 hours, saving the maintenance cost
- Options:

 1-CCT: 3000/ 4000/ 5000/ 5700/ 6500K

 3-CCT changeable (adjust by wall switch or switch on driver)

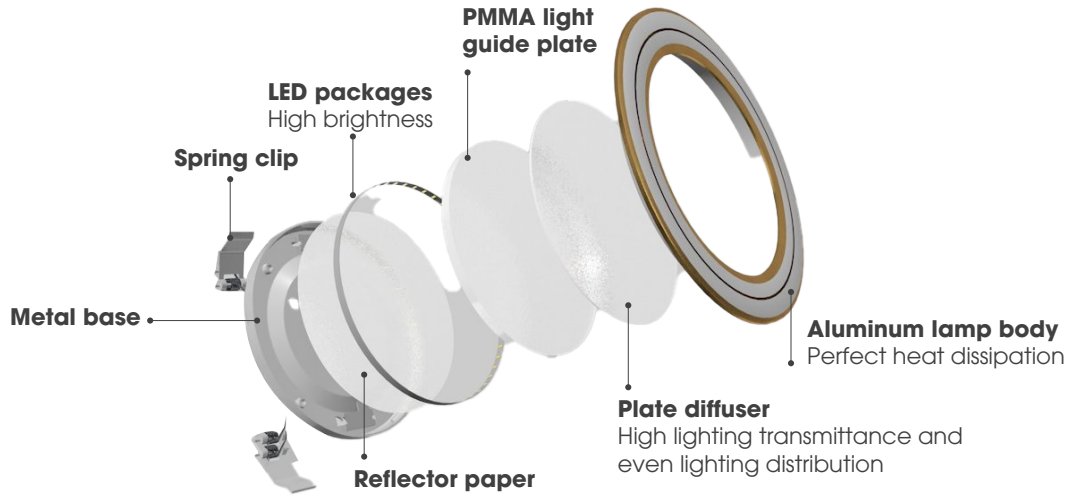


**\* Applications**

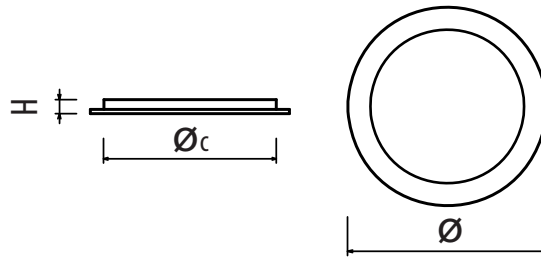
- Home, offices, showrooms, restaurants, supermarkets, etc.



## PRODUCT DETAILS



## PRODUCT SPECIFICATIONS

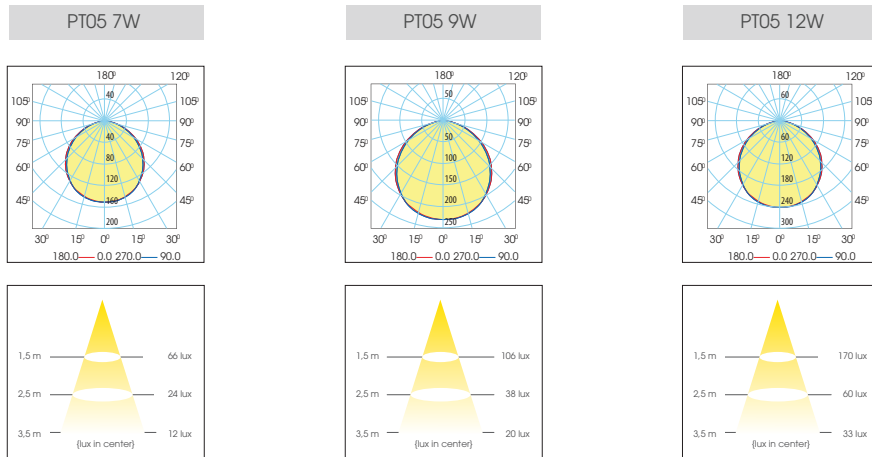


Model	Dimension ØxH (mm)	Power (W)	Voltage (V)	Power factor	Luminous flux (lm)	Luminous efficacy (lm/W)	CCT (K)	CRI (Ra)	Beam angle (°)	Cut out Øc (mm)	Life span (hrs)
PT05 90/7W	104x10	7	120/ 220÷240/ 100÷277	0.5/0.9	500	71	3000/4000/5000/5700/6500	80	110	90	25,000
PT05 110/9W	122x10	9	120/ 220÷240/ 100÷277	0.5/0.9	700	77	3000/4000/5000/5700/6500	80	110	110	25,000
PT05 135/9W	147x10	9	120/ 220÷240/ 100÷277	0.5/0.9	800	89	3000/4000/5000/5700/6500	80	110	135	25,000
PT05 135/12W	147x10	12	120/ 220÷240/ 100÷277	0.5/0.9	1000	83	3000/4000/5000/5700/6500	80	110	135	25,000

**Capacity: 28.1 million pieces per year**

**Customized:** Power (7/9/12W), Voltage (120/220÷240/100÷277V), PF (0.5/0.9), CCT (3000/4000/5000/5700/6500K), driver (isolation/ non isolation), Cutout (Øc) (90/110/135 mm), life span, etc.

## LUMINOUS INTENSITY DISTRIBUTION



## PACKING AND TRANSPORTATION



Type of lamps	Quantity in master box (pcs)	Estimated quantity / 20'DC	Estimated quantity / 40'HC
PT05 90/7W	24	72 048	165 432
PT05 110/7W&9W	12	54 036	124 092
PT05 135/9W&12W	12	39 312	90 264

Customizable according to customer's request



Exported market: EU, South Korea, etc.



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Specifications are subject to change without prior notice