

# PKL 02 LED PARKING LOT LIGHT



#### \* Product features:

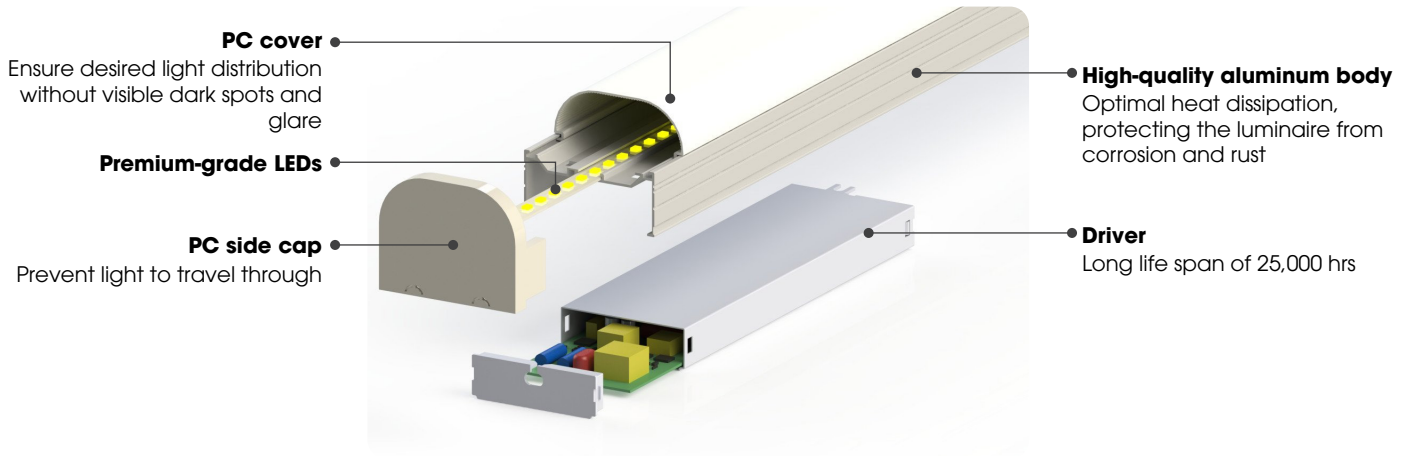
- Premium-quality LEDs provided by Samsung/ Seoul Semiconductor/ Nichia/ Lumiled with excellent performance
- High luminous efficacy of up to 150 lm/W
- Aluminum housing with perfect heat dissipation
- PC cover with high lighting transmittance and desired lighting distribution
- Curved light-emitting surface to improve overall light uniformity
- CE, KC certified
- Long life span: 25,000 hours, saving the maintenance cost
- Options:
  - + Integrated with a PIR sensor/ Light sensor/ Radar Sensor
  - + Smart control: Users can freely adjust the brightness and response time of the lights individually or by group thanks to the built-in sensor and Rang Dong's smart app.

#### \* Applications:

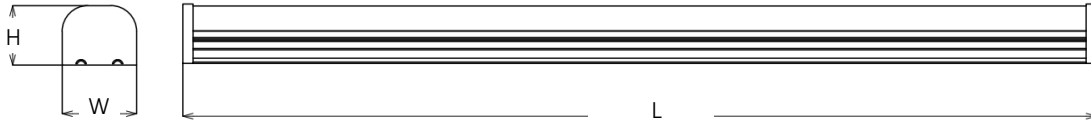
- Parking lots, subways, commercial buildings
- Entryways, hallways, outdoor lighting
- Warehouses, factories, gymnasiums, etc.







## PRODUCT DETAILS



## PRODUCT SPECIFICATIONS



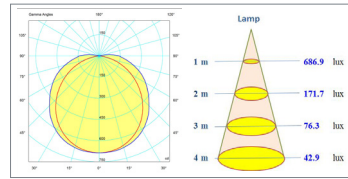
Model	Dimension LxWxH (mm)	Power (W)	Voltage (V)	Power factor	Luminous flux (lm)	Luminous Efficacy (lm/W)	CCT (K)	Life span (hrs)	Market
PKL02 600/20W	600x58x46	20	120/ 220÷240/ 100÷277	0.9	1800/2200	90/110	3000/4000/5000/5700/6500	25,000	
PKL02 1200/40W	1200x58x46	40	120/ 220÷240/ 100÷277	0.9	3600/4400	90/110	3000/4000/5000/5700/6500	25,000	
PKL02 1200/50W	1200x58x46	50	120/ 220÷240/ 100÷277	0.9	4500/5500	90/110	3000/4000/5000/5700/6500	25,000	
PKL02 1200/60W	1200x58x46	60	120/ 220÷240/ 100÷277	0.9	5400/6600	90/110	3000/4000/5000/5700/6500	25,000	

**Capacity: 3.2 million pieces per year**

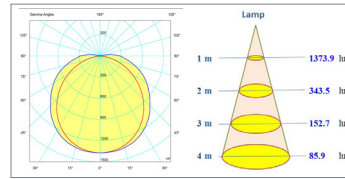
**Customizable:** Power (20/40/50/60W), Voltage (120/220÷240/100÷277V), Luminous efficacy (up to 150lm/W), CCT (3000/4000/5000/5700/6500K), Motion sensor/ smart, Life span, etc.

## LUMINOUS INTENSITY DISTRIBUTION

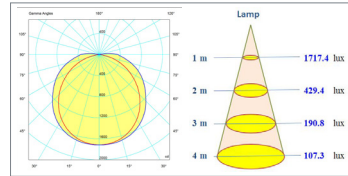
PKL02 600/20W



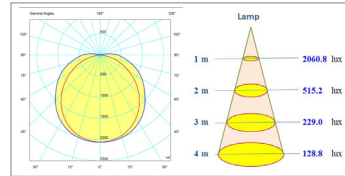
PKL02 1200/40W



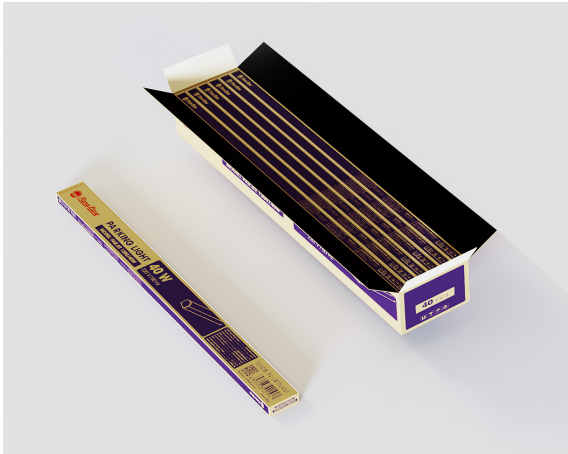
PKL02 1200/50W



PKL02 1200/60W



## PACKING AND TRANSPORTATION



Type of lamps	Quantity in master box (pcs)	Estimated quantity / 20'DC	Estimated quantity / 40'HC
PKL02 600/20W	6	10 620	24 390
PKL02 1200 40W/50W/60W	6	5 484	12 588



Exported market: South Korea, EU, etc



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Specifications are subject to change without prior notice