

AL+PC T BULB



* Product features:

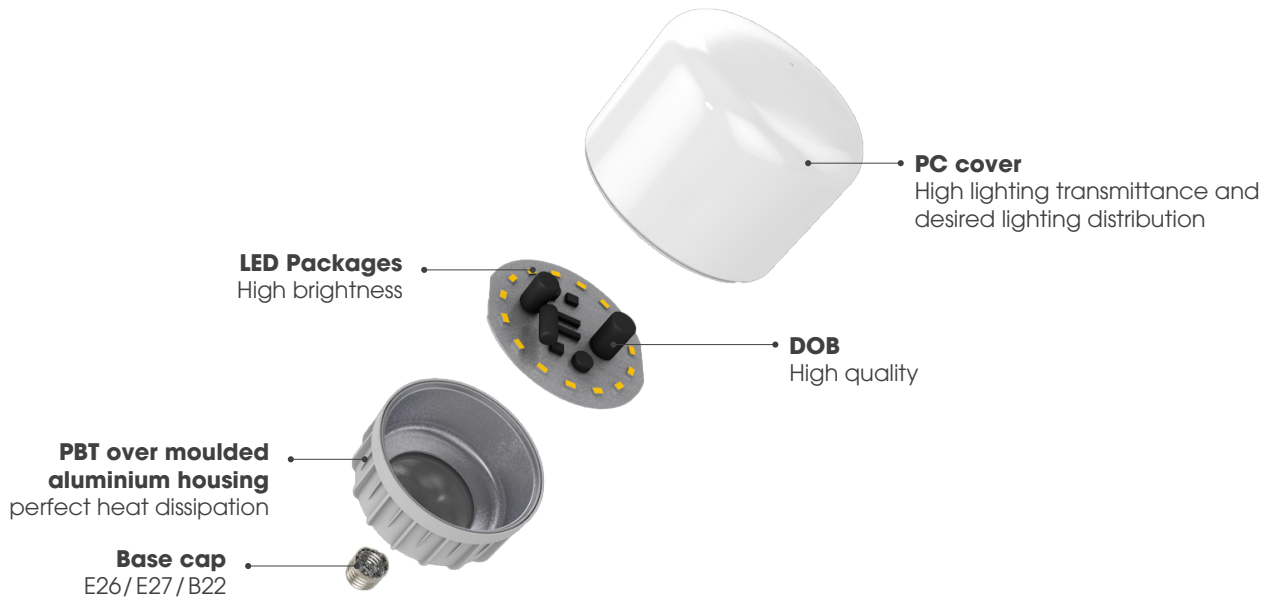
- Full series from 12W to 50W
- High-quality LEDs provided by Samsung/ Seoul Semiconductor/ Nichia/ Lumiled with excellent performance
- High luminous efficacy up to 120 lm/W
- Heat-conductive PBT over moulded aluminium housing with perfect heat dissipation
- PC cover with high lighting transmittance and desired lighting distribution
- CE, KC, UL certified
- Long lifespan: 20,000 hours, saving the maintenance cost

* Applications:

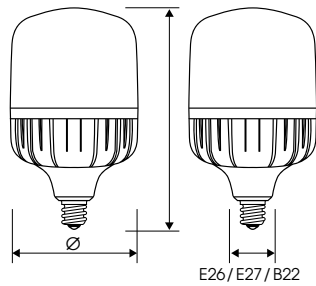
- Home, hall, store, warehouse, factory and etc.







PRODUCT DETAILS



PRODUCT SPECIFICATIONS

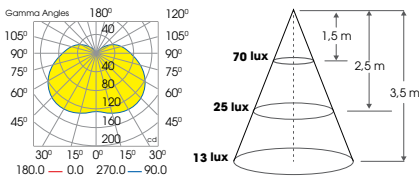
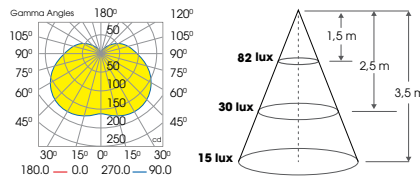
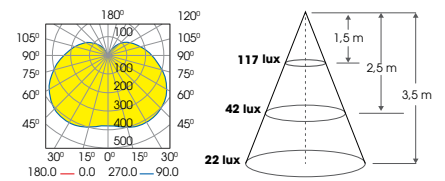
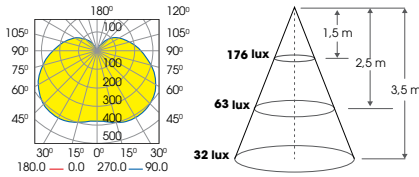
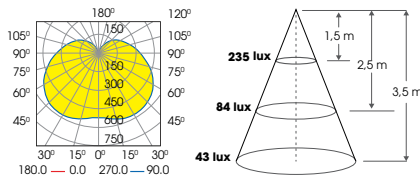
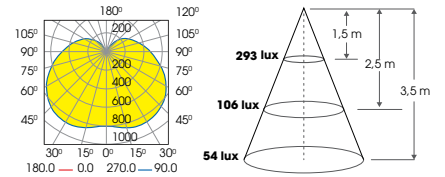


| Model | Dimension ØxH (mm) | Power (W) | Voltage (V) | Power factor | Luminous flux (lm) | Luminous Efficacy (lm/W) | CCT (K) | CRI (Ra) | Beam angle (°) | Lifespan (hrs) | Lifespan (hrs) |
|---------------|--------------------|-----------|---------------------|--------------|------------------------|--------------------------|-----------------------------|---------------|----------------|----------------|---|
| TR100N2/27W | 100x185 | 27 | 220÷240 | 0.9 | 2300/2500 | 85/92 | 3000/6500 | 80 | 180 | 25,000 |  |
| TR100/30W | 100x185 | 30 | 220÷240 | 0.5 | 2700/2850 | 90/95 | 3000/6500 | 80 | 180 | 15,000 |  |
| TR120N2/36W | 120x208 | 36 | 220÷240 | 0.9 | 3200/3600 | 88/100 | 3000/6500 | 80 | 180 | 25,000 |  |
| TR120/40W | 120x208 | 40 | 220÷240 | 0.5 | 3600/3800 | 90/95 | 3000/6500 | 80 | 180 | 15,000 |  |
| TR70N2/12W.H | 70x128 | 12 | 120/220÷240/100÷277 | 0.5/0.7/0.9 | 1020/1080 1140/1200 | 85/90 95/100 | 3000/4000/5000 5700/6500 | 80/90/Sunlike | 180 | 20,000 | |
| TR70N1/14W.H | 70x128 | 14 | 120/220÷240/100÷277 | 0.5/0.7/0.9 | 1190/1260 1330/1400 | 85/90 95/100 | 3000/4000/5000 5700/6500 | 80/90/Sunlike | 180 | 20,000 | |
| TR80N1/20W.H | 80x143 | 20 | 120/220÷240/100÷277 | 0.5/0.7/0.9 | 1700/1800 1900/2000 | 85/90 95/100 | 3000/4000/5000 5700/6500 | 80/90/Sunlike | 180 | 20,000 | |
| TR100N1/30W.H | 100x185 | 30 | 120/220÷240/100÷277 | 0.5/0.7/0.9 | 2550/2700 2850/3000 | 85/90 95/100 | 3000/4000/5000 5700/6500 | 80/90/Sunlike | 180 | 20,000 | |
| TR120N1/40W.H | 120x208 | 40 | 120/220÷240/100÷277 | 0.5/0.7/0.9 | 3400/3600 3800/4000 | 85/90 95/100 | 3000/4000/5000 5700/6500 | 80/90/Sunlike | 180 | 20,000 | |
| TR140N1/50W.H | 140x225 | 50 | 120/220÷240/100÷277 | 0.5/0.7/0.9 | 4250/4500 4750/5000 | 85/90 95/100 | 3000/4000/5000 5700/6500 | 80/90/Sunlike | 180 | 20,000 | |

Capacity: 13.5 million pieces per year

Customizable: Power (12/14/20/27/30/36/40/50W), Voltage (120/220÷240/100÷277), PF (0.5/0.7/0.9), lm/W (up to 120), CCT (3000/4000/5000/5700/6500K), CRI (80/90/Sunlike), lifespan, etc.

LUMINOUS INTENSITY DISTRIBUTION

TR70N2 / 12W.H

TR70N1 / 14W.H

TR80N1 / 20W.H

TR100N1 / 30W.H

TR120N1 / 40W.H

TR140N1 / 50W.H


PACKING AND TRANSPORTATION



| Type of lamps | Quantity in master box (pcs) | Estimated quantity / 20'DC (pcs) | Estimated quantity / 40'HC (pcs) |
|---------------|------------------------------|----------------------------------|----------------------------------|
| TR70_12W/14W | 24 | 64 728 | 148 656 |
| TR80_20W | 24 | 39 744 | 91 272 |
| TR100_27W/30W | 24 | 28 080 | 64 488 |
| TR120_36W/40W | 12 | 15 468 | 35 508 |
| TR140_50W | 12 | 8 784 | 20 172 |

Customizable according to customer's request



Exported market: South Korea, EU, etc



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Specifications are subject to change without prior notice