



# LED HOME LIGHTING



## \* Product features:

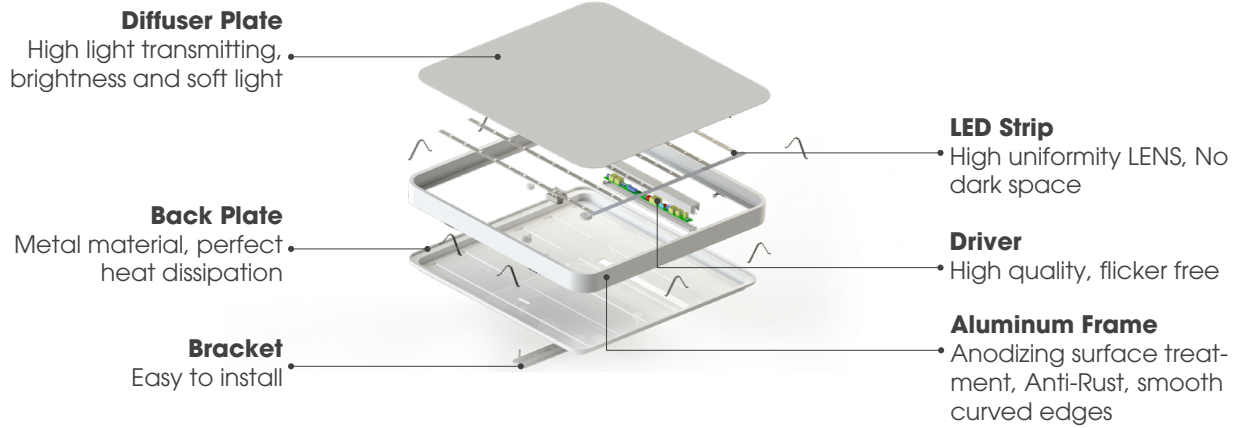
- High-quality LEDs provided by Samsung/ Seoul Semiconductor/ Nichia/ Lumiled with excellent performance
- LEDs with optical lens to ensure an evenly distributed beam of light
- Aluminum housing with perfect heat dissipation
- PS cover with high lighting transmittance and even lighting distribution
- Flicker-free;
- CE, KC certified
- Long life span: 25,000 hours, saving the maintenance cost
- Options:
  -  1-CCT
  -  3-CCT changeable (adjust by wall switch)

## \* Applications

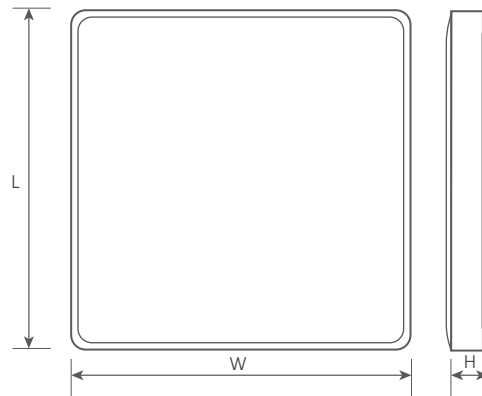
- Home, office, corridor, aisle, supermarket, shopping mall, exhibition hall, etc.







## PRODUCT DETAILS



## PRODUCT SPECIFICATIONS

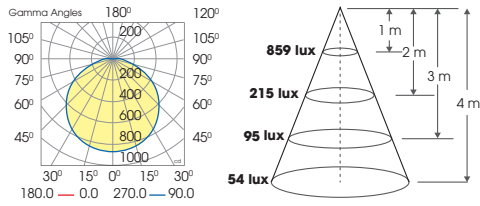


Model	Dimension LxWxH (mm)	Power (W)	Voltage (V)	Power factor	Luminous flux (lm)	Luminous Efficacy (lm/W)	CCT (K)	CRI (Ra)	Beam angle (°)	Life span (hrs)	Market
HL 500x500/50W	500x500x70	50	120/220÷240/100÷277	0.9	4500	90	3000/5700/6500K	80	110	25,000	
HL 500x500/50W.CCT	500x500x70	50	120/220÷240/100÷277	0.9	4500	90	3000-4000-6500K	80	110	25,000	
HL 540x540/50W	540x540x47	50	120/220÷240/100÷277	0.9	4500	90	3000/5700/6500K	80	110	25,000	
HL 540x540/50W.CCT	540x540x47	50	120/220÷240/100÷277	0.9	4500	90	3000-4000-6500K	80	110	25,000	

**Capacity: 2.5 million pieces per year**

**Customizable:** Power, Voltage (120/220÷240/100÷277), PF, lm/W, CCT (3000/5700/6500K), lifespan, etc.

## LUMINOUS INTENSITY DISTRIBUTION



## PACKING AND TRANSPORTATION



Type of lamps	Quantity in master box (pcs)	Estimated quantity/ 20'DC (pcs)	Estimated quantity/ 40'HC (pcs)
HL 500x500/50W	5	1490	3415
HL 540x540/50W	5	2040	4685

Customizable according to customer's request



Exported market: South Korea, EU, etc



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Specifications are subject to change without prior notice