

ITEM#675



LED KING LIGHTING DISTRIBUTION
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P/N:AST-CP3B-150WSASA2-ab

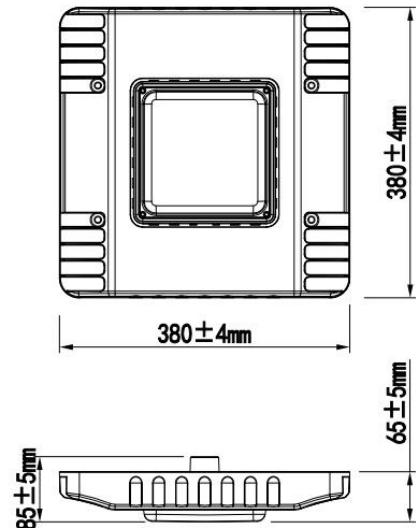
Note:

- a = Housing colors, WH=White,
- b=CCT ,40=4000K,45=4500K;
- 50=5000K,57=5700K.

ADVANTAGE

- UL cUL DLC-V5.1(Premium) certificate.
- IP65 driver, input voltage 120-277VAC.
- No UV or IR in the beam.
- Easy to install and operate.
- Energy saving, long lifespan.
- Light is soft and uniform, safe to eyes.
- Instant start, NO flickering, NO humming.
- Green and eco-friendly without mercury.

DIMENSIONS



APPLICATION

- Widely used in gas station, service station, underground parking lot, warehouse, garage;

SPECIFICATIONS

OPTICAL	Input Power (Tolerance : $\pm 10\%$)	150W			
	Color Temperature	4000K	4500K	5000K	5700K
	Lumen (Tolerance : -10%)	19367LM	19373LM	19378LM	19383LM
	Efficacy (Tolerance : -3%)	129LM/W	129LM/W	129LM/W	129LM/W
	CRI	>80			
	Color Consistency	< 6 Steps (or < 6 SDCM)			
	BUG	B3-U3-G3			
	Diffuser Type	Clear Stripe PC			
	Beam Angle (50%) (Tolerance : $\pm 15\%$)	120 Degree			
ELECTRICAL	Input Voltage and Frequency	120-277VAC, 50/60Hz;			
	PF (Tolerance : -3%)	≥ 0.9			
	THD (Tolerance : $+5\%$)	$\leq 20\%$			
	Flicker Percent	< 5%			
	Driver Brand	SOSEN			
	Driver Model	SS-150VA-56B			
	Driver Surge protection	L/N-PE: 10kV, L-N: 6kV			
	Dimming	1-10V dimming standard			
MATERIALS	LED Brand	HongLi			
	LED Type	SMD2835 (0.5W)			
	LED QTY	465 PCS			
	Housing	Die-cast aluminum			
	Housing Color	White, or Customized			
	Waterproof Rating	WET (IP65)			
OTHERS	Operating Temperature	-40°C TO +45°C			
	Storage Temperature	-40°C TO 80°C			
	Operating Humidity	20% - 90% RH			
	Storage Humidity	10% - 95% RH			
	Warranty	5 years warranty with 24/7 operating hours Luminaire lifetime at 25°C.			

PACKAGE

	Size	Qty/ Carton	Lamps Net Weight	Weight/ Carton
Outer box	425 x 420 x 120mm	1 PC	4.7KG	5.5KG

Tolerance of Carton Size: ± 15 MM, Tolerance of Weight: $\pm 10\%$.
