KLAST450WSBXX





Advantages:

- UL cUL DLC certificate.
- Seoul Chip, high CRI
- Mean Well IP65 driver, input voltage 277VAC.
- Output constant current lever can be adjusted through output cable with 1-10V.
- 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.

Technical Charactesitics

Color Temp: 5K LED quantity 462 PCS

 Lumen
 54000-60750LM

 Lumen efficacy
 120-135LM/W

Input Power 450W

Viewing Angle 150*85 Degree (Type Ⅲ)

Input Voltage 100-277Vac

PFC >0.9

Waterproof Rating IP65

Housing Color Black / Brown/white/Customized

Optional Accessory Photocell Surge protector Motion sensor

Application:

Outdoor basketball court, tennis court.

Badminton court, the football field.

The school playground, stadium.

Community leisure entertainment plaza, road lamp etc.

Technical Specifications Listings Operating conditions **UL** listed Operating temperatures: -40°C TO 45°C IP40 Waterproof rating Operating Humidity: 20%-90% RH Storage Temperature -30°C TO 80°C -Storage Humidity: 10%- 90% RH Application: Outdoor Others Warranty time: 5 years

To prevent injury or damage to property, this product must be installed in accordance to National Electrical Code (NFPA70) in the US or Canadian Electrical Code (CSA 22.1) in Canada.

Risk of fire or electric shock. The electrical rating of these products are 100-277 Vac, the installer must determine whether they have 100-277 V at the luminaire before installation.

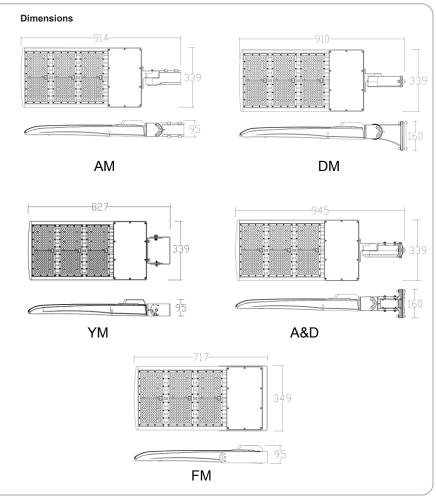
Risk of fire or electric shock. Installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

Disconnect power before installing the product or servicing it.

Wait until fixture has cooled down before installing or servicing the fixture.

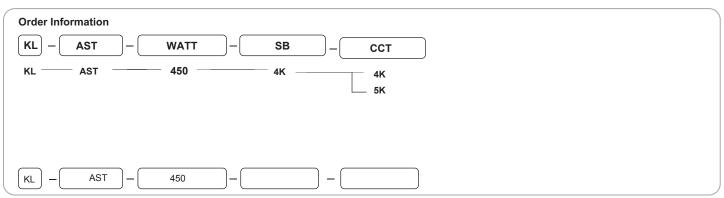
Min. 90°c Supply Conductors



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Packaging Information

Mount Type	Lamps Net Weight	Size	Qty/ Carton	Weight/ Carton
AM	11.5 KG	1015x 395 x 165mm	1	12.7KG
DM	12KG	1015 x 395 x 165mm	1	13.2 KG
YM	11.2KG	1015 x 395 x 165mm	1	12.4KG
A&D	12.3KG	1015 x 395 x 165mm	1	12.5KG
FM	12.5KG	1015 x 395 x 165mm	1	12.7KG

