



NEX GEN LED LIGHTS AND SIGN
+1 817-800-2132
12450 East Fwy Suite 100, Houston,
TX 77015, United States



AM



DM



ADM

Advantage

- UL cUL certificate
- Input voltage 120-277Vac
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury
- Output constant current lever can be adjusted through output cable with 1-10V.

Application

- Gymnasium
- Square plaza;
- Shipyard, Airport ,wharf;
- High mast and Contour lighting, etc.

Note:

LKG= LED KING

SB02 = Product series.

500W = Rating Power

The letter "X" in P/N stands for LED manufacture, B means LUMILEDS 3030

The letter "Y" can be "T1" to "T9", "T1=12°, T2=15°, T3=30°"

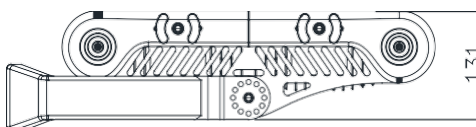
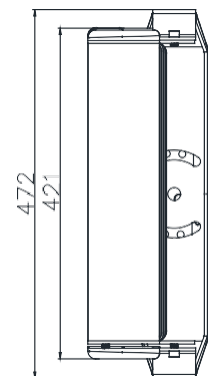
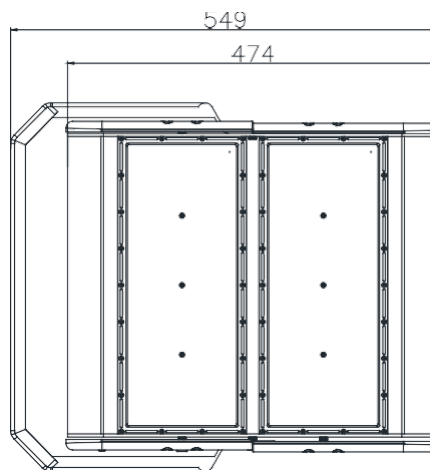
The letter "a" can be 2 letters represent lamp colors; "BH = Black 、 WH=White 、 BR=Brown or Customized"

The letter "b" can be "C" for Front cover provided or blank for no Front cover provided;

The letter "c" can be "S" or blank to represent Surge protector or None Surge protector;

The letter "d" can be any two-digit number to represent CCT. d=27~65, for 2700k~6500k

The letter "e" can be "AM", "DM", "A&D" or "FM" to represent mounting bracket types;



Specifications

Dimension	549*421*131 mm
-----------	----------------

Technical Characteristic

Color temperature	2700K-5700K
CRI	>70
Input Power	500W
Beam Angle (50%)	40, 60 and 90 Degree Available
Input Voltage	100-277Vac 50/60Hz

PF	>0.9
Waterproof Rating	IP65
EPA	2.0ft ²

Materials

LED Brand	Seoul
LED Type	3030
LED QTY	576PCS
Housing	Aluminum
Cover	LENS
Housing color	Black / Brown/white/Customized

Others

Operating Temperature	-40℃ TO 50℃
Operating Humidity	10%-90% RH
Storage Temperature	-40℃ TO 80℃
Storage Humidity	10%-95%
Application	Outdoor / Indoor
Safety Certification	UL、cUL
Warranty Time	5 Years

