

30 Watt

4,800LM±5%
1.53kg±5%
280x134x112mm

50 Watt

8,000LM±5%
1.53kg±5%
280x134x112mm

80 Watt

12,800LM±5%
1.70kg±5%
280x134x112mm

100 Watt

16,000LM±5%
1.70kg±5%
280x134x112mm

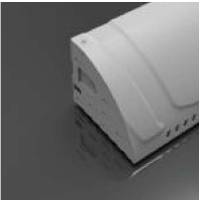
150 Watt

24,000LM±5%
2.80kg±5%
345x172x163mm

200 Watt

32,000LM±5%
2.85kg±5%
345x172x163mm

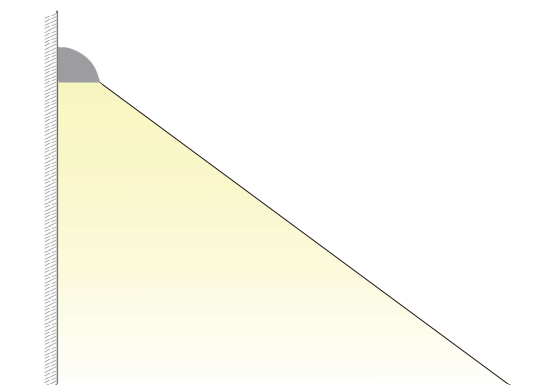
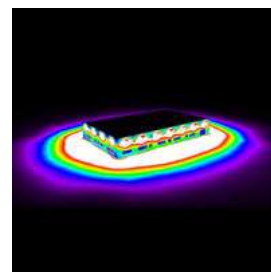
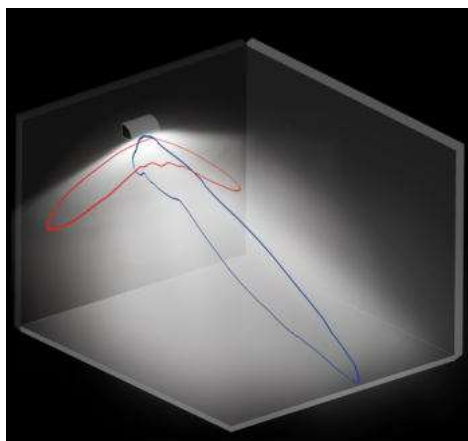
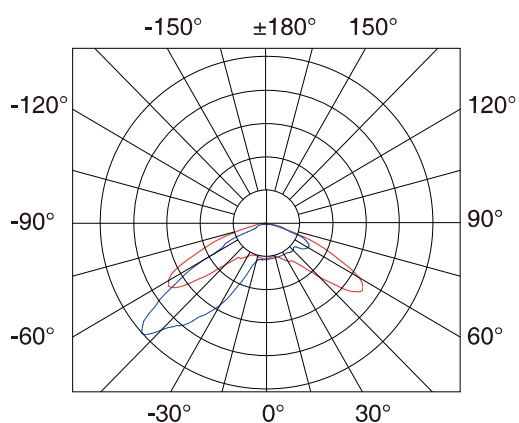
WATTAGE	30/50/80/100/150/200W
LAMP EFFICIENCY	160LM/W±5%
CRI	Ra>70/80
CCT	2700-6500K
RATED VOLTAGE	AC 100-240V 277V~, 50/60Hz
POWER FACTOR	>0.95
BEAM ANGLE	Asymmetric G6
IP GRADE	IP66
IK GRADE	IK10
OPERATING TEMP	-40℃~60℃



Asymmetric G6

Asymmetric optic lens G6 is designed for wall installation.

Dialux Simulation



Asymmetric Optics Design

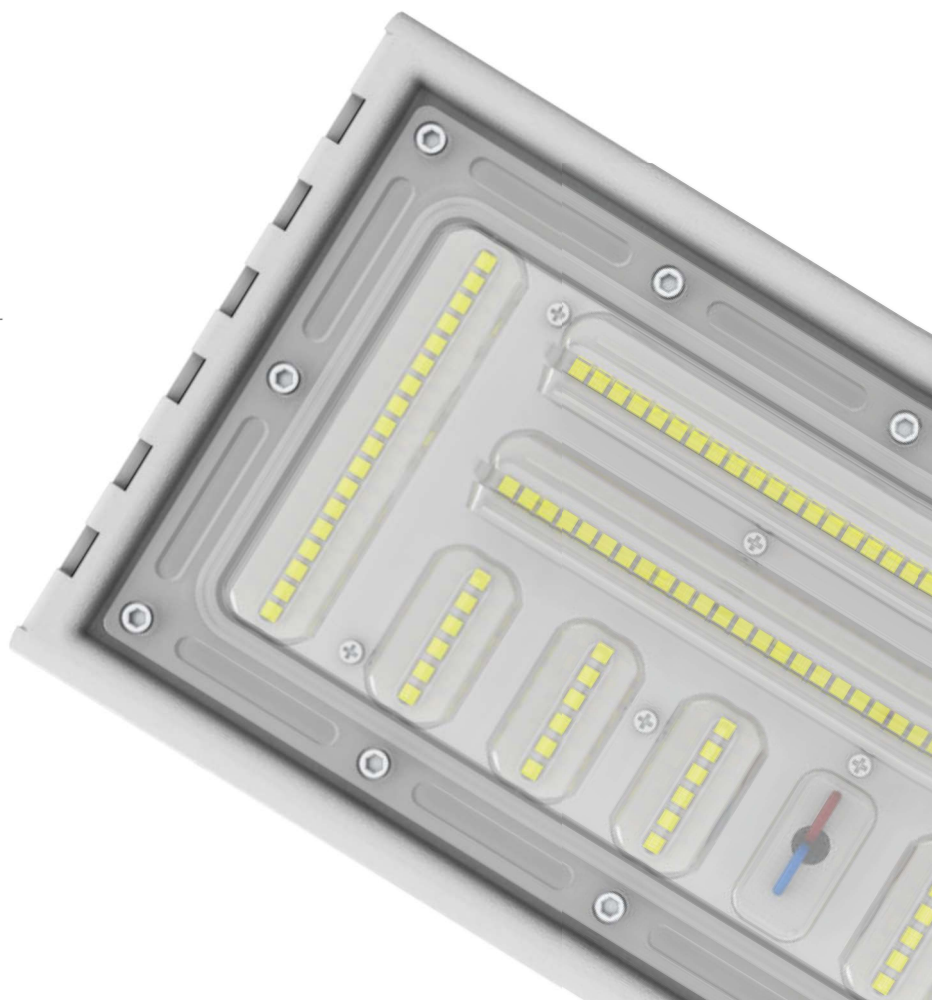
Application



Factory



Warehouses



Feature

Three Advantages

- Thinner in size

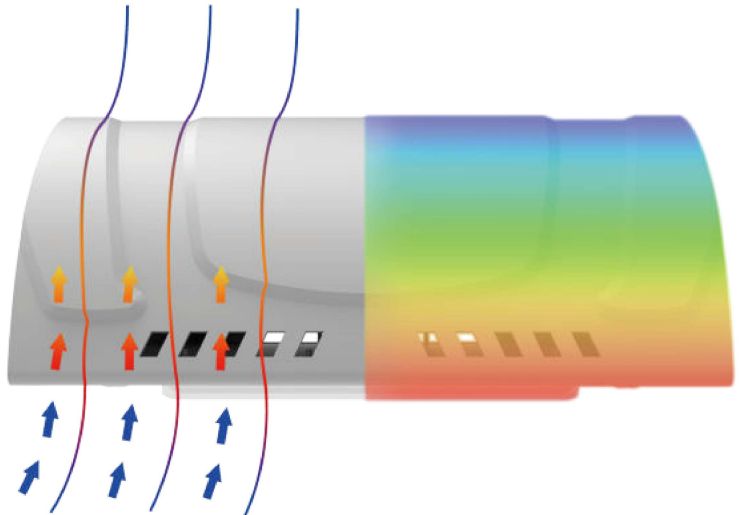
The thickness is only 2.5mm, so that the conduction heat can be directly converted.

- Larger in spaces

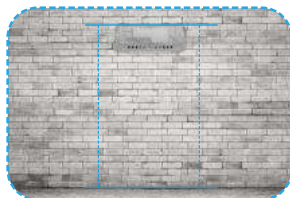
There are 36 convection channels, and the convection radiation channel is increased to dissipate heat quickly.

- Better in materials

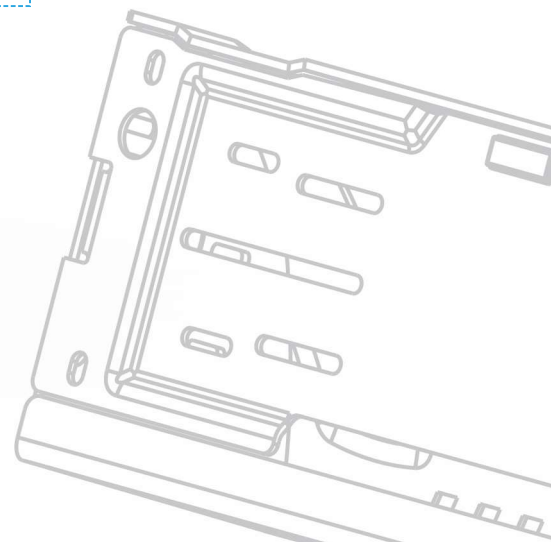
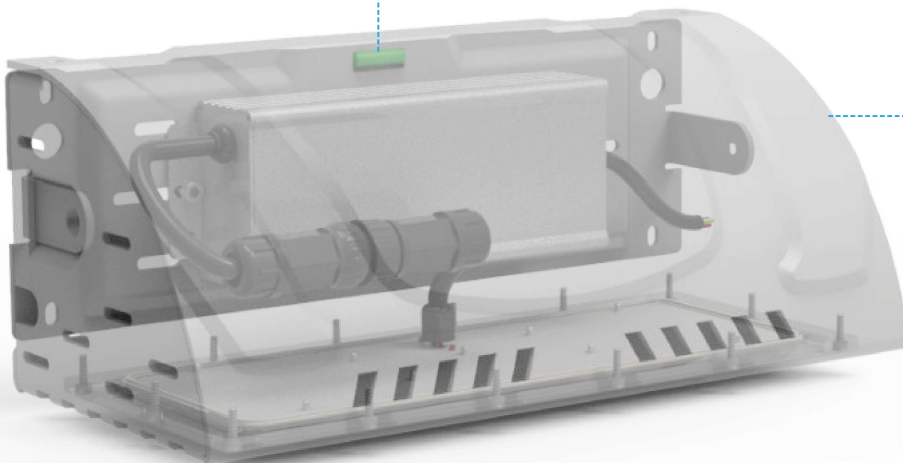
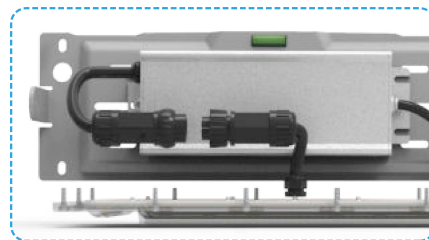
The fins are made of 1070 high thermal conductivity aluminum sheet, and the thermal conductivity is higher than that of die-cast aluminum.



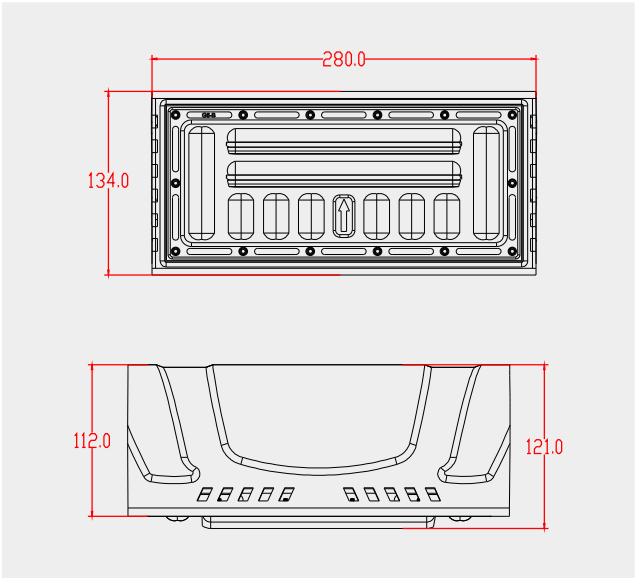
Gradienter
Regulate horizontal position



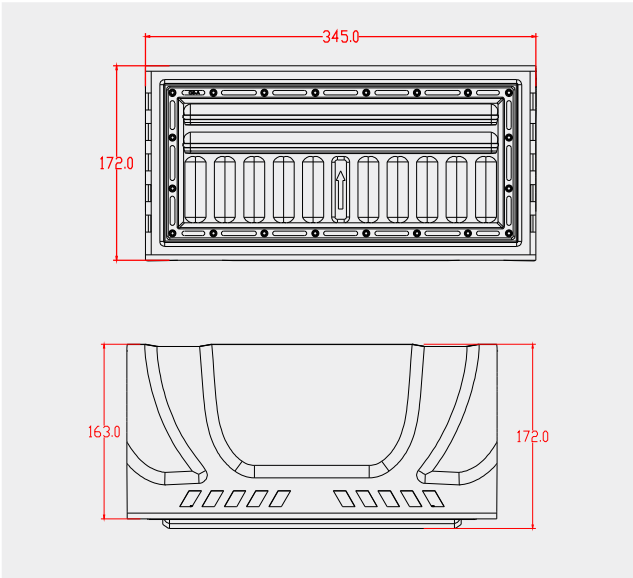
Easy to disassemble



Size (mm)



30/50/80/100W: 280×134×112mm



150/200W: 345×172×163mm

Test



Vibration Test



Salt Spray Test



Withstand Voltage Test



Low and High
Temperature Test



Temperature Rising Test



UV Aging Test