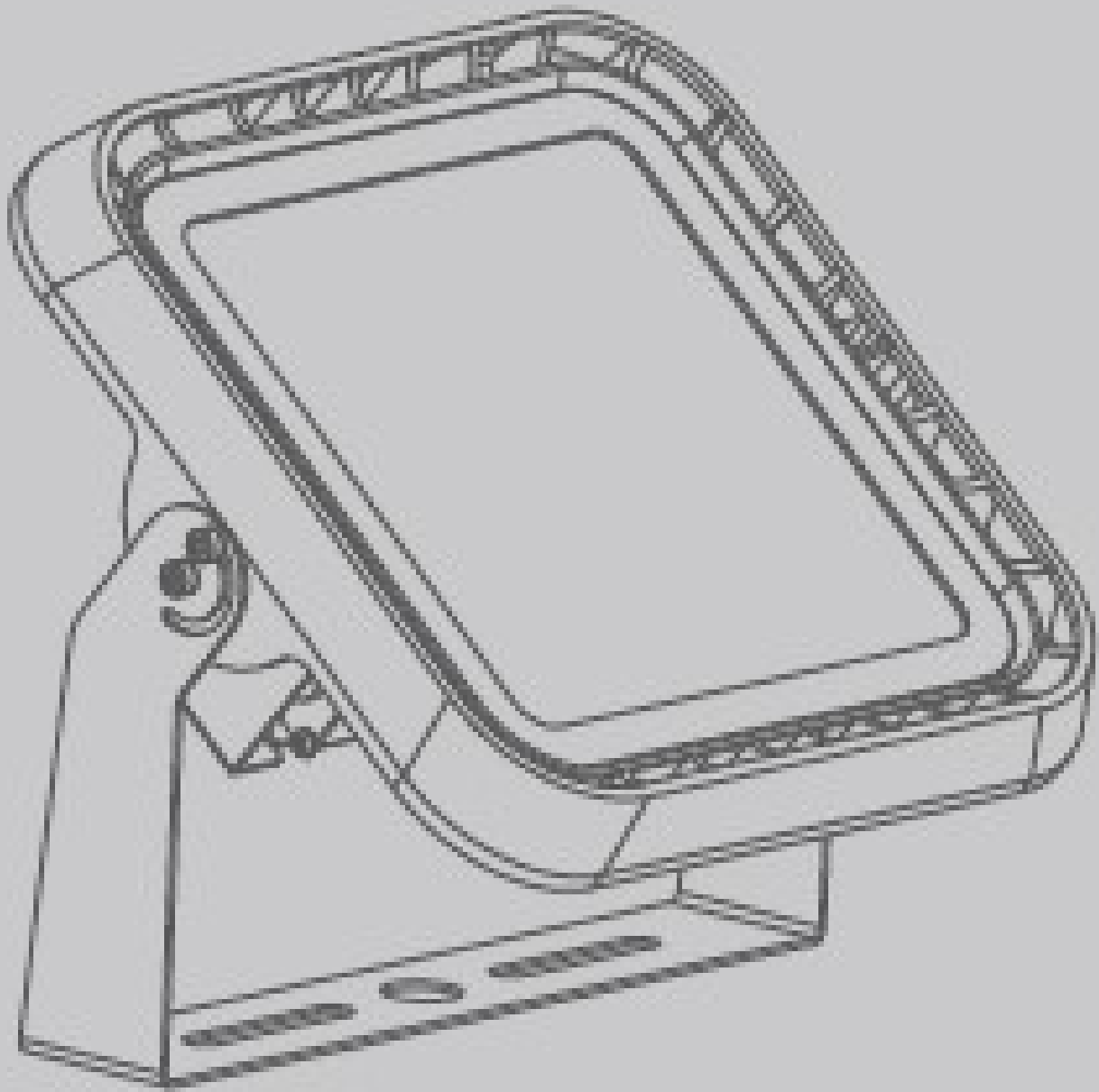


# SPECIFICATIONS SHEET

## LED Flood Light( L-Type )

100W, 150W, 200W



### Feature & Advantage



#### FEATURE

- ▶ Adjustable projecting angle, easy to dismantle and maintain.
- ▶ The high performance on thermal management of highbay light is attributable to the omnidirectional nature of tree-like fins. Thanks to that, air streams are able to enter and exit from all directions.
- ▶ Each single cooling fin is processed with a fillet that could eliminates any sharp or burr edges causing injury when handled during installation
- ▶ More widely usage fields.
- ▶ VDE/UL listed 3\*1.0mm<sup>2</sup> rubber cable with cold-pressed terminal.
- ▶ .ies/.ldt files are available.

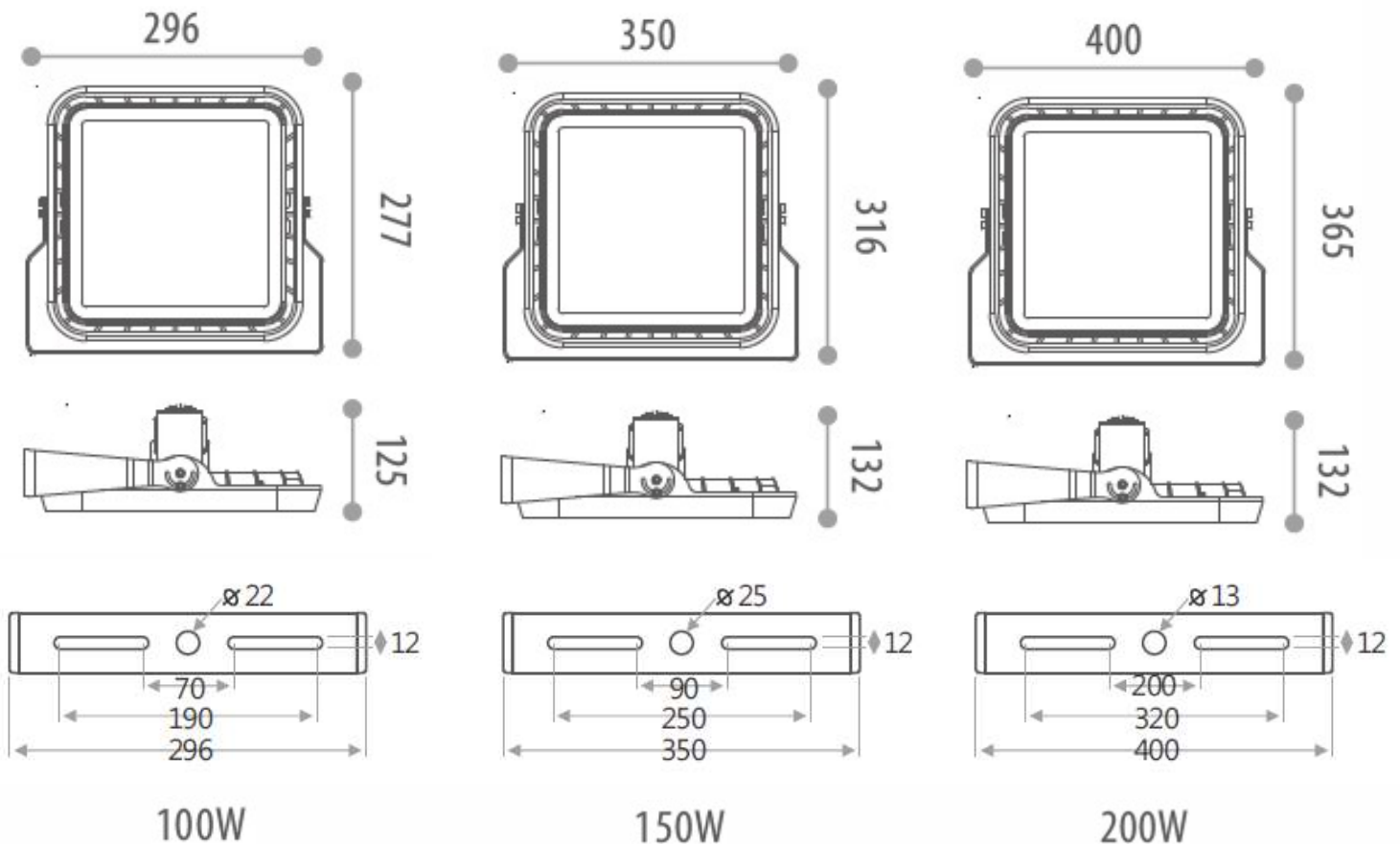
#### USES

- ▶ 250W, 400W metal halide to LED Flood Light
- ▶ High ceiling places, warehouse, factory, shops and so on.

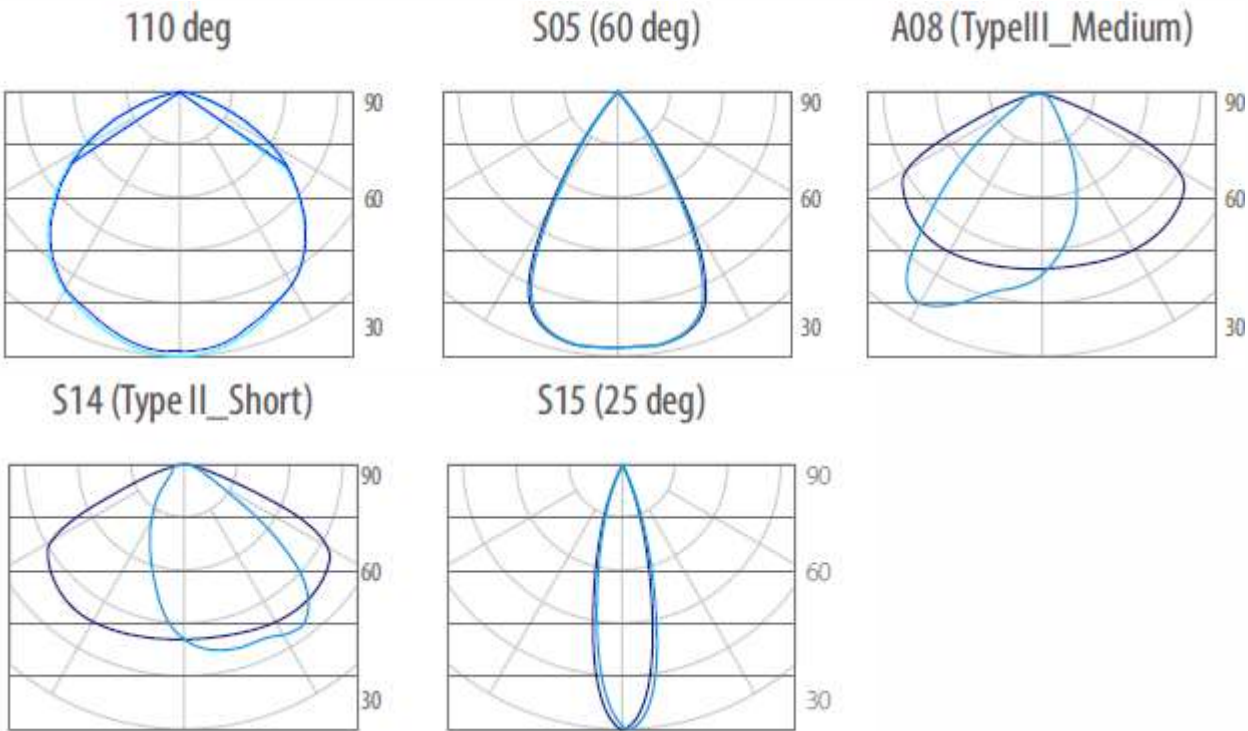
## Product Specification

Title	L type 100W	L type 150W	L type 200W
Size(mm)	296x277x125mm	350x316x132mm	400x365x132mm
Weight(g)	3.7Kg	4.7Kg	6.8Kg
Rated Input Voltage(V)	100~277 Vac		
Power Consumption(W)	100W	150W	200W
Color Rendering Index(CRI)	> 70Ra		
LED Light Efficiency(lm/W)	130lm/W		
Total Liminous Flux(lm)	13,000lm	19,500lm	26,000lm
Color Temperature(K)	5,700K		
Beam Angle	110°		
Life Time	50,000hr		
Available Temperature(°C)	-30°C~45°C		
IK Grade	IK08		
IP Grade	IP66		

## Product Drawing

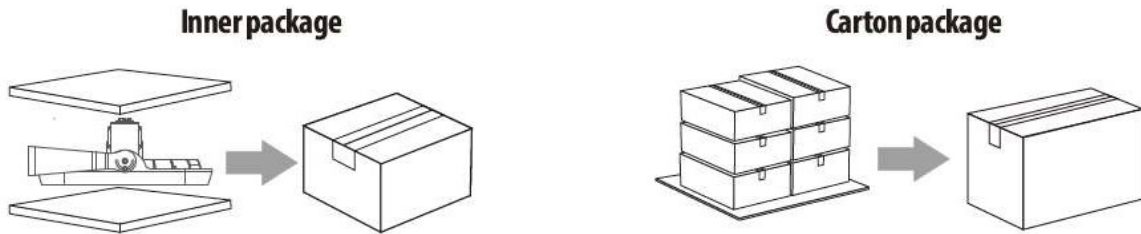


## 배광 특성 Distribution Curve



## 포장 사양 Packing Specifications

### PACKAGE



Part No.	Packing	Inner box size (mm)	Inner box G.W.	Outer carton size (mm)	Outer carton G.W.
50w flood light	1 pcs per inner box, 8 inner box per outer carton	280*270*90	2.2 kg	560*295*390	18.4 kg
80w / 100w flood light	1 pcs per inner box, 4 inner box per outer carton	360*330*185	3.67 kg	690*375*405	15.8 kg
120w / 150 flood light	1 pcs per inner box, 4 inner box per outer carton	410*370*195	4.73 kg	770*425*425	20.2 kg
200w / 230w flood light	1 pcs per inner box, 2 inner box per outer carton	455*420*195	6.8 kg	470*435*420	15.1 kg

## PRECAUTIONS

- ▶ Do not install with wet hands.
- ▶ Do not wash with water or modify.
- ▶ Do not use over 70°C or 80%RH environment.
- ▶ Do not see directly. It will harm your eyes.
- ▶ Please do not touch right after turned off or while you are using.
- ▶ If you use the lamp close to electrical devices which adopt IR remote control, there is possibility to malfunction
- ▶ This product is used for indoor & outdoor

## SAFETY CAUTION

- ▶ Do not wrap with paper or clothe or approaching to flammables
- ▶ Do not use in dimmable electrical device, emergency fixture, exit sign, mercury fixture, metal halide lamp, HID lamp.
- ▶ Please turn off when you clean or separate
- ▶ Do not install with wet hands
- ▶ Do not use in lower wattage
- ▶ Do not crash or holding hard
- ▶ Please do not touch right after turned off or while you are using.
- ▶ Please clearly put together with socket
- ▶ Do not use in water drop condition or high humidity condition