



**Features**

- Pure aluminum heatsink
- Nichia 757G
- Meanwell HBG-100
- Up to 115-135m/w
- 5 years warranty

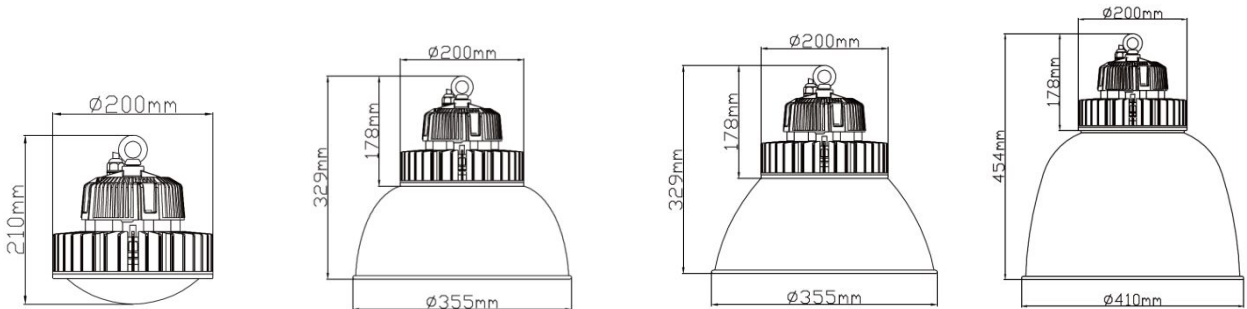
**Certificate&Report**

- UL / DLC / TUV / SAA / PSE
- LM-80 / LM-79 / IES

**General information**

<b>Part No.:</b>	BT-TH100W
<b>Power:</b>	100W±5%
<b>Input Voltage:</b>	Ac90-305V
<b>Power Factor:</b>	>0.95
<b>CCT:</b>	3000/4000/5000/5700K
<b>CRI:</b>	Ra80
<b>Lumen:</b>	11500lm±5%
<b>Beam angle:</b>	120°
<b>Dimmable:</b>	0-10V
<b>IP grade:</b>	IP65
<b>Lifespan:</b>	40,000H at 50°C ambient temperature
<b>Working Temperature:</b>	-40 - 50°C
<b>Installing method:</b>	Hanging hook / Adjustable bracket / NPT
<b>Material:</b>	Aluminum + PC
<b>Weight:</b>	2.8KG
<b>Accessory:</b>	Reflector, dust-proof shield
<b>Remarks:</b>	1. Available with DALI dimming 2. Available with Sensor – Occupancy and Daylight

**Dimensions**



No reflector  
120degree

Aluminum reflector  
90degree

Aluminum reflector  
60degree

PC reflector  
70degree