

# Turbo

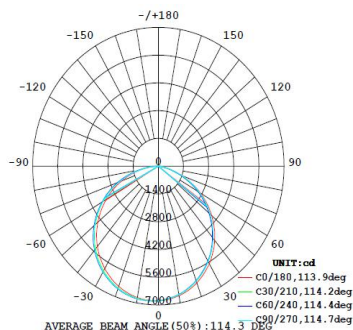
## 150W LED High Bay Specification



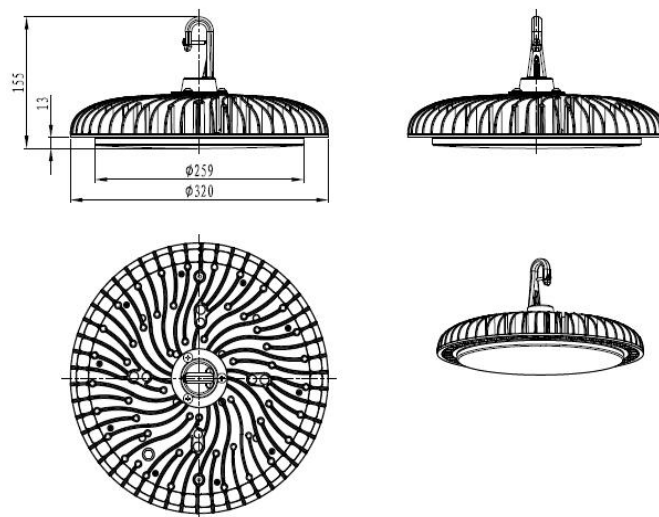
### Parameters

<b>Product Model</b>	YHL-HB7-150 (POB)
<b>LED Chip Brand</b>	Nichia
<b>Light Efficiency</b>	130 lm/W
<b>Luminous Flux</b>	19500 lm
<b>Color Temperature</b>	4500 ~ 5500K(2500 ~ 5500K optional)
<b>Beam Angle</b>	120°
<b>Total Power Consumption</b>	150W±5W
<b>Net Weight</b>	2.3Kg±0.2Kg
<b>Light Dimensions</b>	L320mm*W320mm*H155mm
<b>Light Package Dimensions</b>	L342mm*W342mm*H197mm

### Light Distribution



### Physical Dimensions



<b>≥0.99</b>	<b>75 Ra</b>	<b>IP65</b>	<b>≥100000 Hrs</b>	<b>AC 220-240V</b>	<b>47-63Hz</b>
Power Factor	CRI	IP Level	TM-21(L <sub>70</sub> )	Input Voltage	Power Frequency

### Others

<b>Power Efficiency</b>	<b>Working Temperature (Environment)</b>	<b>Heat Sink Surface Temperature</b>
≥80%	-40°C ~ +50°C	59.7°C (Room Temperature 21°C)
<b>Fixture Efficiency</b>	<b>Working Humidity (Environment)</b>	<b>Luminaire Base Temperature</b>
≥90%	15% ~ 90%RH	60.1°C (Room Temperature 21°C)
<b>Total Harmonic Distortion</b>	<b>Storing Condition</b>	<b>LED Power Consumption</b>
≤10%	-40°C ~ +65°C	135W±5W

Suitable for Workshop, Warehouse, Gymnasium, Gas station, Shopping mall, Garage and other Lighting Purposes