

## APPLICATIONS

Suitable for use in workshops, good yards, warehouse with 6 meters to 10 meters of height.



## NGC9822 LED HIGH BAY LIGHT FITTING

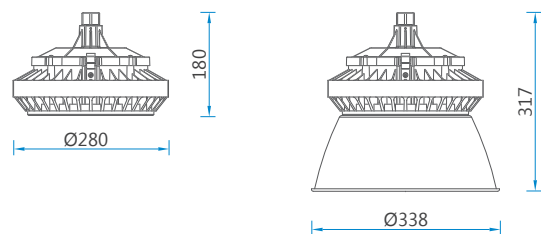
- High efficiency and low energy consumption
- Free from glare
- Suitable for hook mounting and pendant mounting
- Degree of protection: IP 65



<b>140</b> lm / W	Anti-glare	<b>IP 65</b>	Pendant mounting	Hook mounting
----------------------	------------	--------------	------------------	---------------

## DIMENSION DRAWINGS

\*all dimensions in mm

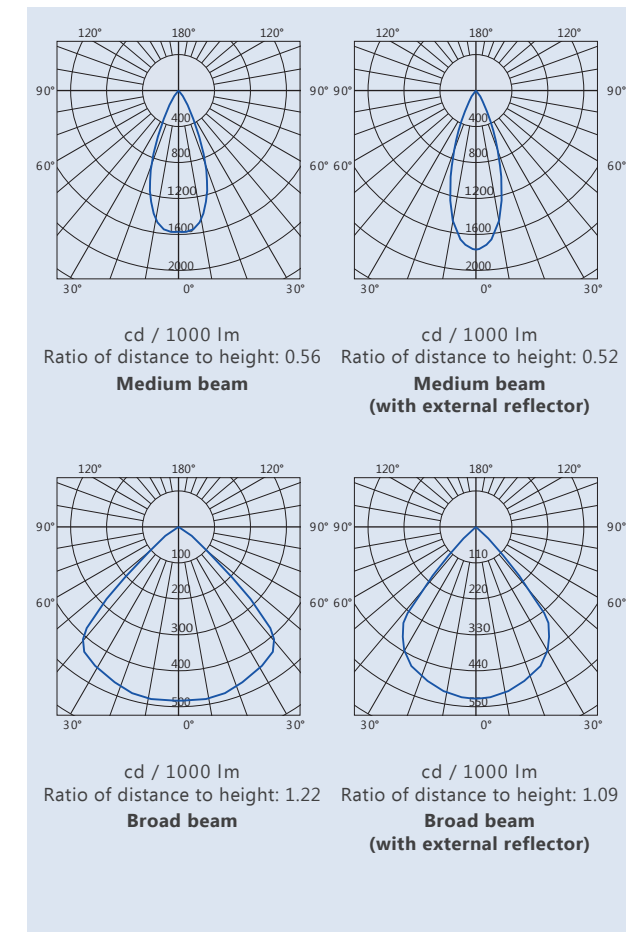


## TECHNICAL DATA

<b>Certification</b>	
International approvals	SASO, CCC
<b>Conformity to standards</b>	IEC60598
<b>Material</b>	
Body material	Aluminum alloy with epoxy powder coating
Diffuser	Polycarbonate
<b>Light source</b>	
Brand	EDISON
Wattage	100 W
Type	LED
Luminous flux	140 lm / W
Life	100000 h
<b>Rated voltage</b>	220 V - 240 V AC 50 Hz / 60 Hz
<b>Class of insulation</b>	Class I
<b>Cable entry</b>	G3/4
<b>Operating temperature</b>	-20 °C to +40 °C
<b>Degree of protection</b>	IP 65
<b>Corrosion-proof class</b>	WF2

## PHOTOMETRIC DATA

NGC9822LED 100 W photometric data  
The data from EDISON lamp  
Luminous intensity distribution cd / 1000 lm



We can provide lighting design and data by professional lighting software based upon simulated site situation on request.

## SELECTION TABLE

Model	Lamp power (W)	Lamp type (W)	Operating current (A)	Color temperature (K)	Weight (kg)
NGC9822/100/LED/MB	100	LED	0.7	5000 - 6500	5.0
NGC9822/100/LED/BB	100	LED	0.7	5000 - 6500	5.0
NGC9822/100/LED/MB/WER	100	LED	0.7	5000 - 6500	5.4
NGC9822/100/LED/BB/WER	100	LED	0.7	5000 - 6500	5.4

