

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





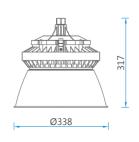




DIMENSION DRAWINGS

*all dimensions in mm



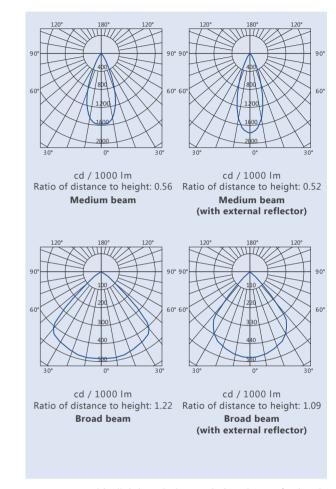


TECHNICAL DATA

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

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

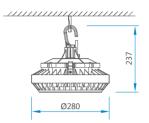
Corrosion-proof class WF2

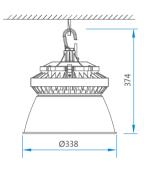
Model	Lamp power (W)	Lamp type (W)	Operating current (A)	Color temperature (K)	Weight (kg)
NGC9822/100/LED/MB	100	LED	0.7	5000 - 6500	5.0
NGC9822/100/LED/BB	100	LED	0.7	5000 - 6500	5.0
NGC9822/100/LED/MB/WER	100	LED	0.7	5000 - 6500	5.4
NGC9822/100/LED/BB/WER	100	LED	0.7	5000 - 6500	5.4

MOUNTING TYPE

*all dimensions in mm

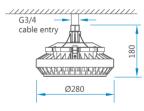
Hook mount

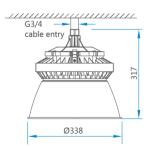




Accessories					
No.	Name	Spec.	Qty.	Remark	
1	Hook		1		
2	Cross-head screw	M4 × 23.3	1	Provided by manufacturer	
3	Filling		1		
4	Washer		1		
5	Hex cap bolt	M10 × 20	1		
6	Spring washer	10	1	Accessories	
7	Flat washer	10	1	should be ordered separately.	
8	Fall prevention chain	10	1		
9	Safety buckle	Ø4 × 40	1		
10	Cross-head screw	M4 × 12	3	Accessories should be	
11	External reflector		1	ordered separately.	

Pendant mount





Accessories					
No.	Name	Spec.	Qty.	Remark	
1	Pipe	G3/4	1	Provided by user	
2	Three-core cable	Ø8 -Ø10	1		
3	Set screw	M4 × 6	2		
4	Adapter			Provided by manufacturer	
5	Filling	Ø10	1	manuracturer	
6	Washer		1		
7	Hex cap bolt	M10 × 20	1	Accessories should be ordered separately.	
8	Spring washer	10	1		
9	Flat washer	10	1		
10	Fall prevention chain	10	1		
11	Safety buckle	Ø4 × 40	1		
12	Cross-head screw	M4 × 12	3	Accessories should be	
13	External reflector		1	ordered separately.	

SPARE PARTS

Name	Picture	Ordering code	Weight (KG)
Light source - 100W		1311010329	0.147
LED driver		1305030047	0.663