APPLICATIONS

Suitable for illuminating factory areas, workshops, yards, platforms, tunnels, large facilities, etc.

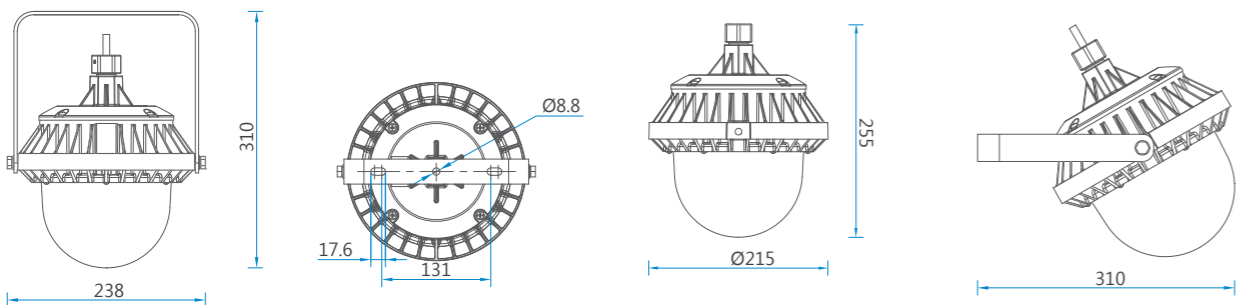# NFC9189 LED PENDANT LIGHT FITTING

- Optical distributions: round type
- Anti-glare transparent cover
- LED light source featuring high luminous efficacy and long life
- Degree of protection: IP 65
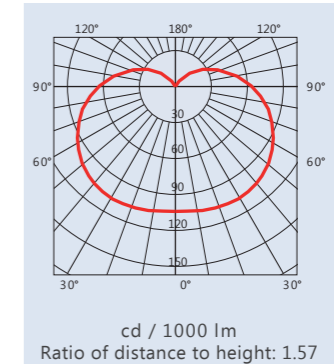- Suitable for pole mounting, wall mounting and ceiling mounting

| 140 lm / W | Anti-glare | IP 65 | Pole mount | Wall mount | Ceiling mount |

DIMENSION DRAWINGS

*all dimensions in mm

310
238
Ø8.8
17.6
131
Ø215
255
310

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	30 W / 50 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 ºC to +40 ºC
Degree of protection	IP 65
Corrosion-proof class	WF2

PHOTOMETRIC DATA

NFC9189 LED 30 W, 50 W photometric data
The data from EDISON lamp
Luminous intensity distribution cd / 1000 lm

cd / 1000 lm
Ratio of distance to height: 1.57

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)
NFC9189/30/LED	30	LED	0.9	5000 - 6500 (cool white)	2.2
NFC9189/30/LED	30	LED	0.9	2700 - 3300 (warm white)	2.2
NFC9189/50/LED	50	LED	0.9	5000 - 6500 (cool white)	2.2
NFC9189/50/LED	50	LED	0.9	2700 - 3300 (warm white)	2.2

MOUNTING TYPE

*all dimensions in mm

Ceiling mount

Mounting bracket

Accessories				
No.	Name	Spec.	Qty.	Remark
1	Expansion bolt (with nut, flat washer and spring washer)	M8 × 80	3	Provided by user
2	Three-core cable	Ø8 - Ø10	Determined by user	

Wall mount

Mounting bracket

Accessories				
No.	Name	Spec.	Qty.	Remark
1	Expansion bolt (with nut, flat washer and spring washer)	M8 × 80	3	Provided by user
2	Three-core cable	Ø8 - Ø10	Determined by user	

Pole mount

Accessories				
No.	Name	Spec.	Qty.	Remark
1	Pole	G3/4 - A	1	Provided by user
2	Three-core cable	Ø8 - Ø10	Determined by user	

SPARE PARTS

Name	Picture	Ordering code	Weight (KG)
Light source - 30 W (cool white)		1311010371	0.103
Light source - 50 W (cool white)		1311010369	0.125
LED driver - 30 W		1305010064	0.445
LED driver - 50 W		1305010063	0.549