

APPLICATIONS

Designed to illuminate platforms, plant areas and other locations in the power plants, mining industry, etc.



NFC(NFE)9190 LED (EMERGENCY) PENDANT LIGHT FITTING



EMC CB CE CCC



- Round type light distribution providing large range of illumination
- Emergency version available with more than 150 minutes of battery duration
- Smart module available for option to maximize energy efficiency
- Easy to install and maintain

140
lm / W

Anti-glare

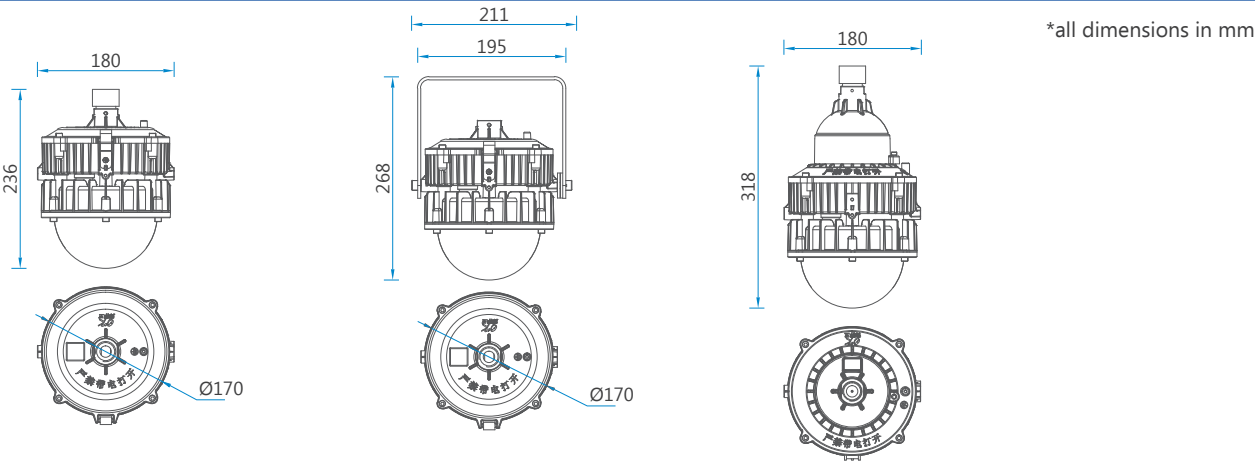
IP
66

Pole mount

Wall mount

Ceiling mount

DIMENSION DRAWINGS

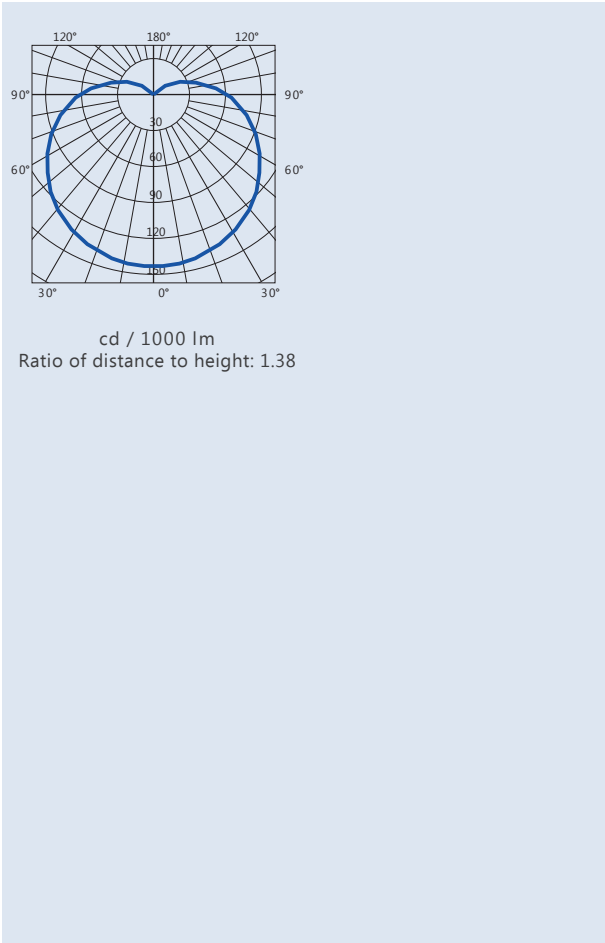


TECHNICAL DATA

Certification	
International approvals	CCC
Conformity to standards	IEC60598
Material	
Body material	Aluminum alloy
Diffuser	PC
Light source	
Wattage	30 W / 50 W
Type	LED
Luminous efficiency	140 lm / W
Life	50000 h
Emergency	
Battery voltage	7.4 V DC
Battery capacity	2.5 Ah
Emergency power	5 W
Duration	≥ 150 min
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 +55 °C
Degree of protection	IP 66
Corrosion-proof class	WF2

PHOTOMETRIC DATA

NFC9190 30 W, 50 W, NFE9190 50 W
LED photometric data
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	Operating current (A)	Color temperature (K)	Weight (kg)
NFC9190/30/LED	30	LED	/	/	2.8
NFC9190/50/LED	50	LED	/	/	3.0
NFE9190/50/LED	50	LED	/	/	3.5

