Product specification

Name: LED machine work light

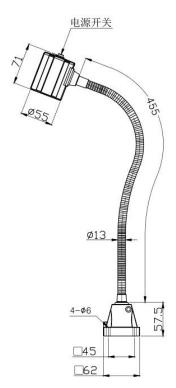
Model : M3 Series

Products introduce:

- 1. Delicate structure, simple and beautiful, competitive price
- 2. The radiating of light is good, to insure the life spans of products
- 3. Imported light from Taiwan, china famous power
- 4. Fixed by screw base, universal with traditional light, easy install
- 5. The flex of hose is good, can adjustable any angle of illumination

Products photo and size photo:





Specification Data:

| Mode No. | Input Volt | Output Volt | ССТ |
|------------|------------------|-------------------------|------------|
| ONN-M3S-B1 | AC/DC 24V | AC/DC 24±2V | 5500-6000K |
| ONN-M3S-B2 | AC/DC 24V | AC/DC 24±2V | 4000-4500K |
| ONN-M3S-B3 | AC/DC 24V | AC/DC 24±2V | 2800-3200K |
| ONN-M3S-C1 | AC220V (50/60Hz) | AC100-240V (50/60Hz) | 5500-6000K |
| ONN-M3S-C2 | AC220V (50/60Hz) | AC100-240V (50/60Hz) | 4000-4500K |
| ONN-M3S-C3 | AC220V (50/60Hz) | AC100-240V (50/60Hz) | 2800-3200K |

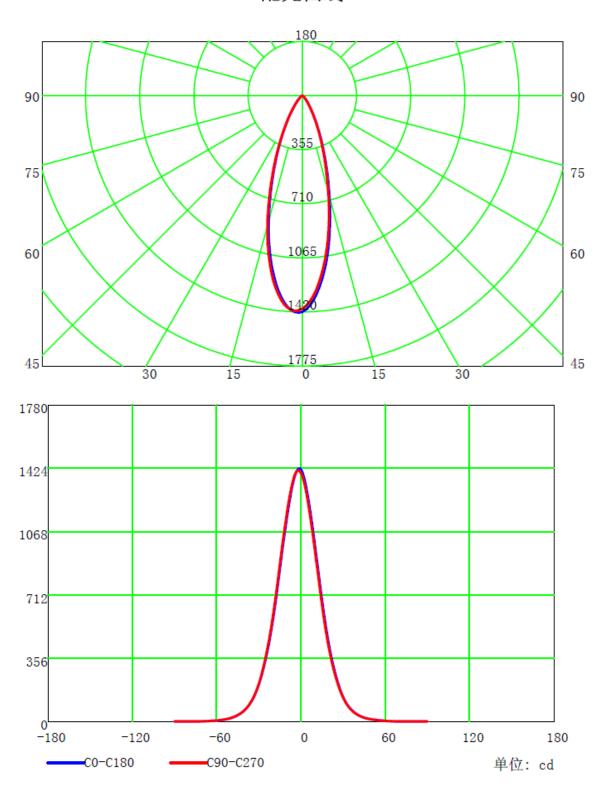
| Length of Cable | 0.75M open wire, without plug. 24v: red/white wire; 100-240v: brown/blue/yellow wire. | | |
|---------------------|---------------------------------------------------------------------------------------|------------------|-------|
| Mounting Method | Fixed base (Screws prepared by customer) | | |
| Consumed Power | 5W | | |
| Input Current | (24V) 420mA / (220V) 50mA | | |
| Flux | 400-420Lm | | |
| Life span | 50 000H | Protection Level | IP30 |
| Luminous Efficiency | 70-75Lm/W | CRI | 70Ra |
| Driver | Non-isolated | PF | ≧ 0.5 |
| Surface temperature | <60℃ | View Angle | 40° |

Environmental Requirements:

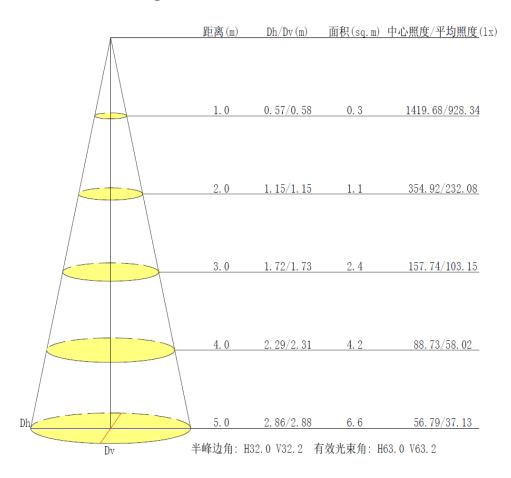
| Working temperature: | -20~45℃ |
|----------------------|---------|
| Save temperature: | 10~60℃ |
| Working humidity: | 10~90% |
| Save humidity: | 10~90% |

Picture of light distribution curve:

配光曲线



The table of average illumination:



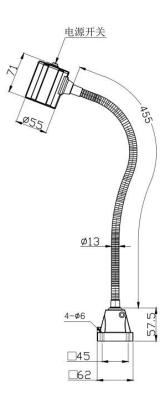
Packing:

| Packing material | cartons | | |
|-------------------------------|-------------|--|--|
| Size of products (MM) | 585 | | |
| N/W of one light (Kg) | 0.58 | | |
| G/W of total cartons(Kg) | 16 | | |
| Qty in carton(PCS) | 20 | | |
| Size of inner box (L*W*H) mm | 610*85*85 | | |
| Size of outer carton(L*W*H)mm | 620*380*460 | | |

Installation:

Fixed by base:

- 1) Make a hole in specify place, diameter of hole is 6mm.
- 2) Fixed by screw, and after finished install, adjustable the angle as you need. (like photo in right).



220V cable

24V cable

L: brown
N: Blue

AC/DC24V
Red/positive pole

AC/DC24V
White/negative pole

L: live line; N: Neutral line