# LED Tubular Work Light ONN-M9U



## Introduction:

1. ONN-M9U is designed for harsh environment.
2. Using anodized aluminum lamp body and tempered glass.
3. IP67 rating, resistant to high pressure wash, coolants and detergents.
4. High brightness SMD2835 LED chip, 120lm/w.
5. The Angle of sliding bracket and fixed bracket can be adjusted;
6. Easy to install, lighting direction can be adjusted after installation.
7. Two input voltages optional: AC100-240V 50/60Hz, AC/DC24V.

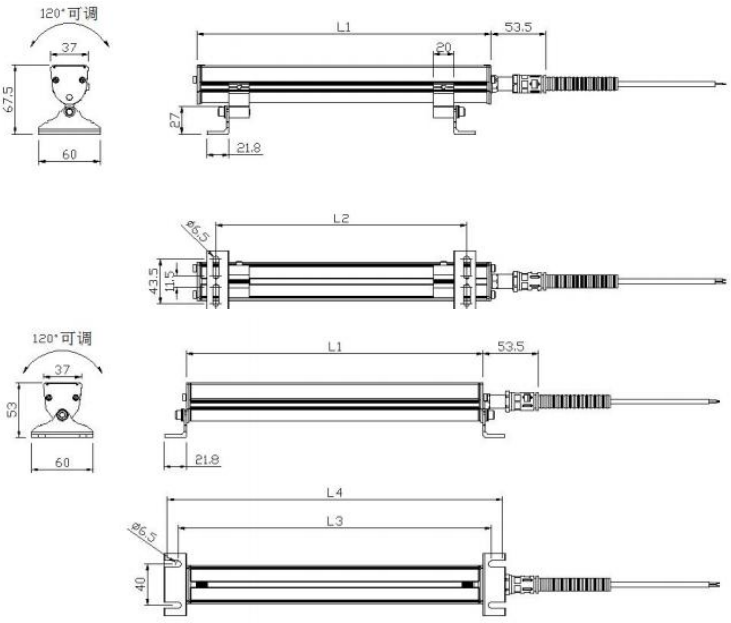
## Application:

CNC machine work: engraving machine, EDM machine etc.
Assembly and repair work table.
Laboratories.

**Warranty:** 2 years

**Certification:** CE, RoHS, FCC

## Dimension(mm):




| | 200 | 300S | 400S | 600S | 800S |
|---|---|---|---|---|---|
| L1 | 232 | 282 | 422 | 622 | 822 |
| L2 | 100~250 | 100~300 | 200~440 | 300~640 | 400~840 |
| L3-L4 | 250~270 | 300~320 | 400~460 | 640~660 | 840~860 |

## Ordering code:

**ONN M9U - B 1 600S 20W**

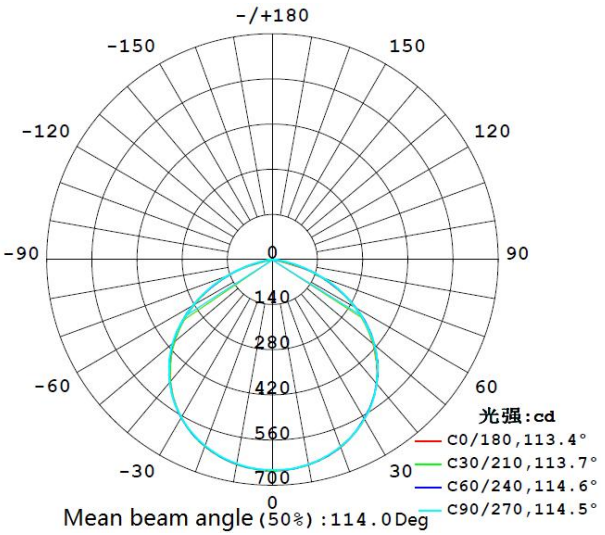
- Model No.
- Voltage: B. AC/DC24V; C. AC220V
- Color temperature: 1.6000-6500K (Cool white); 2.4000-4500K (Natural white); 3.2800-3200K (Warm white)
- Length: 200S. 200mm; 300S. 300mm; 400S. 400mm; 600S. 600mm; 800S. 800mm
- Power: 8W, 12W, 16W, 20W, 24W

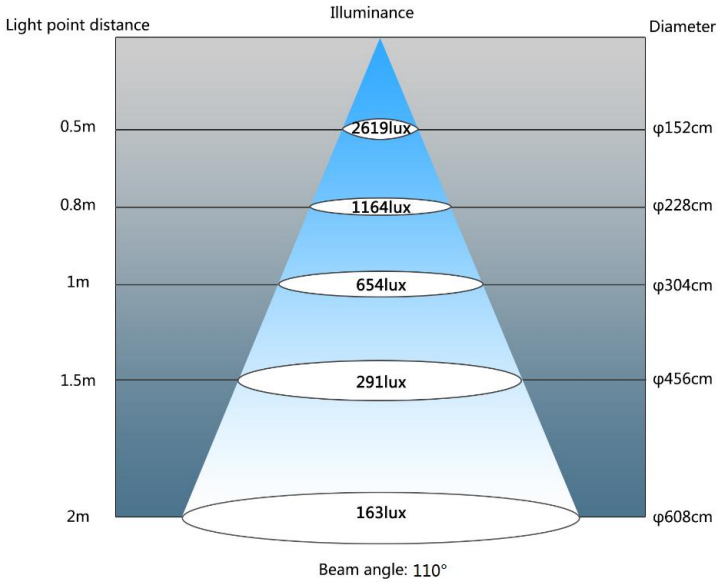
## Parameter:

| | |
|---|---|
| Power(length) | 8W(200mm), 12W(300mm), 16W(400mm), 20W(600mm) , , 24W(800mm) |
| Input voltage(current) | AC220V(50/60Hz), AC/DC24V, |
| Lumen efficiency | 90-120lm/w |
| CRI | >80 |
| IP rating | IP67 |
| Beam angle | 110 degree |
| Color temperature | 1.6500-7000K 2.4000-4500K 3.2800-3200K |
| Material | Aluminum housing , Tempered glass |
| Lifetime | 50,000 hours |
| Working temperature/ humidity | -20~45℃ / 10%-90% |
| Storage temperature/ humidity | -40~70℃ / 10%-90% |
| Installation | Fixed by brackets |

**Shenzhen Onn Semi-conductor lighting Co.,Ltd**
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Add: Haofeng Industrial Park NO.2 Zone, Xinhe, Bao'an District, Shenzhen, China.

## Light distribution data (16W)

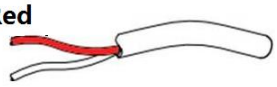



## Wire connection:

**DC12/24V Cable**

**Positive(+): Red**



**Negtive(-): White**

**AC100-240V Cable**

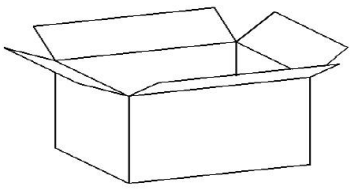
**L : Brown**

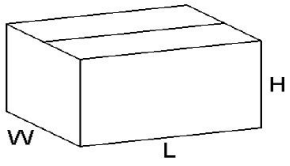


**N : Blue**

## Package info

| | 300S | 400S | 600S | 800S |
|---|---|---|---|---|
| Qty/carton | 24pcs/carton | 12pcs/carton | 12pcs/carton | 9pcs/carton |
| Carton Size | L780*W285*H233mm | L580*W285*H233mm | L780*W285*H233mm | L980*W210*H233mm |
| Gross Weight | 12.38kg | 8.22kg | 10.7kg | 10.5kg |
| Net Weight | 10.38kg | 6.72kg | 8.7kg | 9.5kg |






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