



## Specifications TLWMFUS80ABK

### Electrical Specifications

Model No.	TLWMFUS80ABK
DLC ID	N/D
Power (W) selectable ± 10%	40W / 50W / 60W / 80W
Input Voltage (V)	AC 120-347V, 50/60Hz
Efficacy ± 3%	130 lm/W
Power Factor (PF)	≥0.9
Surge protection	L-N: 2 KV L/N-PE: 4 KV
Total harmonic distortion	<20%
Dimmable	0-10V

### Photometric Specifications

CRI	>70	
CCT selectable	3000K / 4000K / 5000K	
Beam angle	Type IV	
Light Output ± 3%	40W: 5200 lm	50W: 6500 lm
	60W: 7800 lm	80W: 10400 lm

### Mechanical Specifications

IP Rating	IP65
Material	Aluminum
Lens	PC
Net Weight	2.57 kg
Product size (mm)	± 320.4 x 187.5 x 130.2 mm
Product size (inch)	± 12.61" x 7.38" x 5.13"
Operating Humidity	10% - 90%
Operating Temperature	-35°C ~ 45°C
Lifespan (L70)	54 000 hours

## Product Description:

- Large supply voltage range 120-347V.
- Selectable power and CCT.
- Lens type II, type III and type IV available.
- Die cast aluminum housing provides solid mounting to wall.
- Built-in photocell.
- Saves on electricity consumption compared to conventional lighting fixture.
- Color: black.
- Warranty: 5 Years.

## Applications:

Perimeter lighting for safety and security. Use on factories, warehouses, commercial buildings, etc.