



Specifications TLWMBUS120ABK

Electrical Specifications

Model No.	TLWMBUS120ABK
DLC ID	S-385MSC
Power (W) selectable $\pm 10\%$	80W / 90W / 100W / 120W
Input Voltage (V)	AC 120-347V, 50/60Hz
Efficacy $\pm 3\%$	150 lm/W
Power Factor (PF)	0.94
Surge protection	N/A
Total harmonic distortion	<15%

Photometric Specifications

CRI	73	
CCT selectable	3000K / 4000K / 5000K	
Beam angle	Type II	
Light Output $\pm 3\%$	80W: 12 000 lm	90W: 13 500 lm
	100W: 15 000 lm	120W: 18 000 lm

Mechanical Specifications

IP Rating	IP65
Material	Aluminum
Lens	Polycarbonate
Net Weight	N/A
Product size (mm)	$\pm 267 \times 271.7 \times 160.5$ mm
Product size (inch)	$\pm 10.5" \times 10.7" \times 6.32"$
Operating Humidity	10% - 90%
Operating Temperature	-30°C ~ 45°C
Lumen maintenance	>78% at 100 000 hours

Product Description:

- Large supply voltage range 120-347V.
- Selectable power and CCT.
- Built-in photocell.
- Adjustable direction from 0 to 90 degrees.
- Die cast aluminum housing provides solid mounting to wall.
- 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.