



Specifications TLSD9R18AWH

Electrical Specifications

Model No.	TLSD9R18AWH
Power (W) ± 10%	18 W
Input Voltage (V)	AC120 V, 60Hz
Efficacy ± 3%	80 lm/W
Power Factor (PF)	>0.9
Dimmable	Triac

Photometric Specifications

CRI	90	
CCT	2700K / 3000K / 3500K / 4000K / 5000K	
Beam angle	120°	
Light Output ± 3%	2700K: 1389 lm	3000K: 1409 lm
	3500K: 1437 lm	4000K: 1460 lm
	5000K: 1426 lm	

Mechanical Specifications

IP Rating	Damp locations
Material	Aluminum + PS
Lens	Frosted
Net Weight	N/A
Product size (mm)	± Ø225 x 20 mm
Product size (inch)	± Ø8.86" x 0.79"
Operating Humidity	10% - 90%
Operating Temperature	-25°C ~ 45°C
Lifespan (L70)	>50 000 hours

Product description:

- 9" thin LED surface fixture.
- Built-in driver. Save space.
- Selectable CCT.
- Can be use as main or decorative lighting.
- Luminaire color: white.
- Choice of the frame (color): black or brushed nickel.

Applications:

Offices, shopping malls, schools, hotels, homes, etc.

Optionnal frames

