



Specifications TLSD9R18AS

Electrical Specifications

Model No.	TLSD9R18AS
Power (W) ± 10%	18 W
Input Voltage (V)	AC120 V, 60Hz
Efficacy ± 3%	115 lm/W
Power Factor (PF)	>0.9
Dimmable	Triac

Photometric Specifications

CRI	>80
CCT selectable	3200K / 4000K / 5000K
Beam angle	110°
Light Output ± 3%	2 070 lm

Mechanical Specifications

IP Rating	IP20
Material	Aluminum + PC
Lens	Frosted (Polycarbonate)
Net Weight	0.45 kg
Product size (mm)	± Ø220 x 18 mm
Product size (inch)	± Ø8.66" x 0.71"
Operating Humidity	10% - 90%
Operating Temperature	-25°C ~ 40°C
Lumen maintenance	>81% at 100 000 hours

Product description:

- 9" thin LED surface fixture.
- Built-in driver. Save space.
- Built-in motion and light sensor.
- 3 selectable CCT: 3 200 K, 4 000 K and 5 000 K using a switch.
- Can be use as main or decorative lighting.
- Choice of the frame (color): silver, white or black.

Applications:

Houses, schools, shopping centers, etc.

Choice of frame



TLSD9RSSL
Silver frame



TLSD9RSWH
White frame



TLSD9RSBK
Black frame