



## Specifications TLTDL8R18AWH

### Electrical Specifications

Model No.	TLTDL8R18AWH
Power (W) ± 10%	18W
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%	1 440 lm

### Mechanical Specifications

IP Rating	Wet locations
Material	Aluminum + PS
Lens	Frosted
Net Weight	N/A
Product size (mm)	± Ø224 x 9.9 mm
Product size (inch)	± Ø8.82" x 0.39"
Operating Humidity	10% ~ 90%
Operating Temperature	-30°C ~ 45°C
Lifespan (L70)	50 000 heures

## Product description:

- Ultra thin 8" recessed down light.
- Hole required for installation: 8"1/8 (205 mm).
- Type IC.
- Airtight.
- Junction box with quick connector included.
- Selectable CCT and power.
- Optional installation plate.
- Color: white.  
Possibility to customize colors using optional accessories.

## Applications:

Houses, schools, shopping centers, etc.