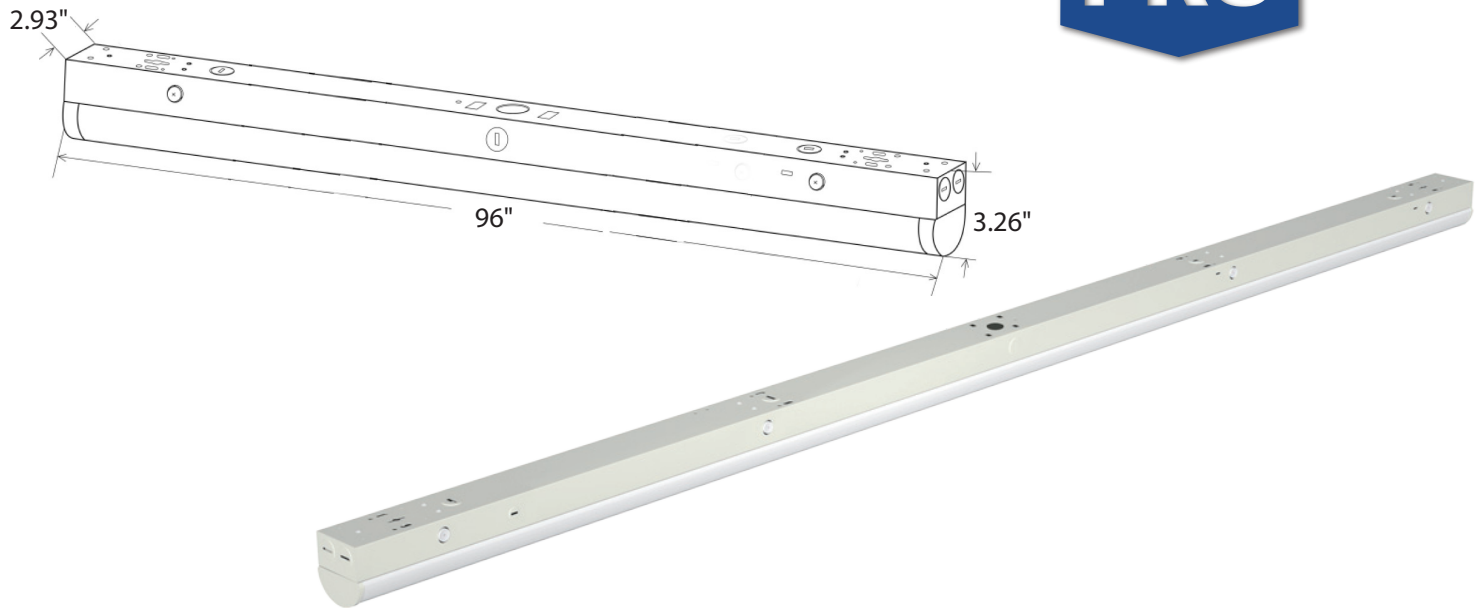


# TPLSUS8F150ADS

**Technilight**

**PRO**



## Specifications TPLSUS8F150ADS

### Electrical Specifications

Model No.	TPLSUS8F150ADS
DLC ID	S-CS2ID1
Power (W) selectable $\pm 10\%$	80W / 90W / 100W / 125W / 150W
Input Voltage (V)	AC120-347V, 50/60Hz
Efficacy $\pm 3\%$	152.6 lm/W
Power Factor (PF)	0.93
Dimmable	0-10 V
Surge protection	2 kv
Total harmonic distortion	<20%

### Photometric Specifications

CRI	84
CCT selectable	30K / 35K / 40K / 50K / 65K
Beam angle	120°
Light Output $\pm 3\%$	Min.: 12 208 lm Max.: 22 890 lm

### Mechanical Specifications

IP Rating	IP20
Material	Steel + Acrylic
Lens	Frosted
Net Weight	3.69 kg
Product size (mm)	$\pm 2\,438 \times 50.8 \times 76$ mm
Product size (inch)	$\pm 96" \times 2.93" \times 3.26"$
Operating Humidity	10% - 90%
Operating Temperature	-20°C ~ 40°C
Lumen maintenance	>82% at 100 000 hours

## Product description:

- Wide supply voltage supply range 120-347 V.
- Selectable power and CCT.
- Motion and daylight sensor included.
- Installation: surface mount or suspended.
- Dimmable 0-10 V.
- Warranty: 5 years.

## Applications:

Suitable for houses, basements, warehouses, garages, shops, etc.

## Optional accessories



**HD06R**  
Remote control setting  
for sensor



**TLSSR**  
Suspension kit

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