



Specifications TLVPUS8F95AD

Electrical Specifications

Model no.	TLVPUS8F95AD	
DLC ID	S-IBD16F	
Power (W) ± 10%	55 W / 75 W / 95 W	
Input voltage (V)	AC120-347V, 50/60Hz	
Efficacy ± 3%	158 lm/W	
Power factor (PF)	>0.9	
Total harmonic distortion	<15%	

Photometric Specifications

CRI	>80	
CCT	4000K / 5000K / 6500K	
Beam angle	120°	
Light output ± 3%	55W: 8690 lm	75W: 11850 lm
	95W: 15010 lm	
Dimmable	0-10V	

Mechanical Specifications

IP rating	IP66 / NEMA 4X
Material	Polycarbonate
Lens	Frosted
Net weight	N/A
Product size (mm)	± 2 395 x 102 x 85 mm
Product size (inch)	± 94.3" x 4.02" x 3.35"
Operating humidity	10% ~ 90%
Operating temperature	-20°C ~ 40°C
Lumen maintenance	N/A

Product Description:

- Large supply voltage range 120-347V.
- Selectable CCT and power.
- Lightweight body material, corrosion resistant, waterproof and dustproof.
- Easy installation with fast connection design, shorten the installation process and save labor cost.
- Perfect replacement for the whole set of T8 and T5 fluorescent lighting fixture.
- Saves up to 60% in electricity consumption compared to fluorescent lighting fixture.
- Body and diffuser could meet the IK10 test requirement.
- Warranty: 5 Years.
- It could be fitted with sensor.

Applications:

Suitable for farm, food processing sector, warehouse, wet locations etc.