



Electrical specifications

Model no.	TLAVCUS2F25AD
DLC ID	-
Power $\pm 10\%$	15W / 20W / 25W
Input voltage	AC120-347V
Frequency	50/60 Hz
Efficacy $\pm 3\%$	130 lm/W
Power factor	>0.9
Dimmable	0-10 V
Surge protection	6 kv
Total harmonic distortion	<20%

Photometric specifications

CRI	>80
CCT	3000K / 4000K / 5000K
Beam angle	120°
Light output $\pm 3\%$	1950 lm / 2600 lm / 3250 lm

Mechanical specifications

IP rating	IP65 / IK10
Material	Metal
Lens	Polycarbonate
Net weight	11.74 kg
Product dimensions	$\pm 24.4'' \times 7.87'' \times 7.87''$ $\pm 620 \times 200 \times 200 \text{ mm}$
Operating humidity	20% ~ 80%
Operating temperature	-40°C ~ 50°C
Lumen maintenance	>80% à 100 000 heures

Product description:

- Selectable CCT and power.
- Stainless steel safety screws (fully recessed).
- Double-layer polycarbonate lens: impact-resistant, UV-stable, and resistant to extreme temperatures.
- Single-layer polycarbonate diffuser: uniform light distribution, reduced glare for softer lighting.

Applications:

Detention facilities, cells, common rooms, changing rooms, toilets, sanitary facilities, stairwells, showers, security airlocks, disciplinary measures, etc.