



#### Product description:

- 500W battery unit with two lighting heads.
- Complies with standard: CSA 22.2#141-15.
- Meets ICES-005 requirements.
- Overload and over-discharge protection.
- 1500V surge protection.
- Test button and power indicator included.
- Adjustable lighting heads.
- Additional light heads can be connected remotely.

#### Applications:

Indoor battery unit and emergency lighting.

#### Electrical specifications

Model No.	TLESBU500T2
Consumption (W) $\pm 10\%$	48 W - 73 W
Emergency consumption (W) $\pm 10\%$	10 W (2 x 5 W)
Emergency duration	24 V, 125 W : 120 min
	24 V, 166 W : 90 min
	24 V, 250 W : 60 min
	24 V, 500 W : 30 min
Input voltage (V)	120/347 V, 50/60 Hz
Efficacy $\pm 3\%$	75.5 lm/W
Power factor	0.8
Recharge time	50 hours
Operation mode	No-maintained

#### Photometric specifications

CRI	85
CCT	6500K
Beam angle	30°
Light output $\pm 3\%$	755 lm

#### Mechanical specifications

IP rating	IP20
Material	Steel (battery) ABS (head)
Lens	Polycarbonate
Net weight	23.6 kg
Product dimensions	$\pm 15.31" \times 17.05" \times 5.51"$
	$\pm 389 \times 433 \times 140$ mm
Operating temperature	15°C ~ 35°C
Battery	Lead acide 12 V 26 AH x 2
Battery warranty	2 years