



Dimensions

TCS

Height: 20.5"
Width: 18.5"
Depth: 8.5"

Shown in Standard Two-Tone Beige & Cocoa Finish

Options

Add Suffix to Catalog Number

- 277** 277VAC Input
- BDS** Battery Disconnect Switch
- GY** Industrial Grey Finish
- P2** Cord & Plug for 120VAC Input
- QC** Quik-Chek™ Remote Test & Time Delay
- TD** Time Delay – Adjusts 1–60 min.
- **** Special Lamp Wattage (See page 50)

Rugged steel construction is combined with state-of-the-art LED status indicators, making the TCS Series an ideal choice for demanding industrial applications. A slide-out modular control assembly allows for quick and easy product upgrades.



Series Features

- Integrated Solid State System
- Three-Rate, Controlled, Automatic Charger
- Fused AC Input & DC Output Circuit Protection
- Low-Voltage Battery Cutoff
- Brownout Sensitivity
- Single-Voltage Transformer for 120VAC Operation
- Maximum Input Rating
120VAC 60 Hz 0.50 Amps
277VAC 60 Hz 0.23 Amps



- PAR-46 Sealed Beam Lamps STD Lamp: See Unit Information



- Sealed Lead Calcium Battery
- 6- or 12-Volt Operation
- Maintenance-Free



- Rugged 20-Gauge Steel Housing
- Top End Battery Access
- Full-Length Piano Hinge with Lock Hasp
- Integral Carrying Handles
- Two-Tone Powder-Coat Finish (Beige & Cocoa) Standard
- Slide-Out Control Chassis
- Test Switch
- Battery Capacity Indicator: Incremental LED Panel Indicates Current Battery Charge/Discharge Status
- Amber (AC On) LED Indicator
- UL Listed

Order No. 22 Mounting Shelf

Unit Information

Model Number	Std. Lamp Watt	Watts per Hour								Replacement Battery
		1.5	2	3	4	5	6	7	8	
2TC6S50†	25	120	90	60	45	36	30	26	23	(1) S650
2TC6S72†	25	120	120	100	75	60	50	43	38	(2) S636
2TC6S72DO†	25	200	150	100	75	60	50	43	38	(2) S636
2TC6S100†	25	120	120	120	90	72	60	51	45	(2) S650
2TC6S100DO†	25	225	169	120	90	72	60	51	45	(2) S650
2TC12S20†	35	125	94	63	47	38	31	27	23	(1) S1220
2TC12S36†	35	200	150	100	75	60	50	43	38	(2) S636
2TC12S50†	35	240	180	120	90	72	60	51	45	(2) S650
2TC12S72†	35	240	240	200	150	120	100	86	75	(4) S636
2TC12S72DO†	35	400	300	200	150	120	100	86	75	(4) S636

†Chicago Code Approved

Illumination is rated to 87.5% of nominal system voltage and recharge to full capacity within 24 hours. NEC requires 1.5 hours of emergency illumination.

The DO Model provides two separately fused DC (20A) output circuits for increased system capacity, without the use of additional batteries.

Ordering Information

H Halogen Lamp Prefix	2 Lamp Heads on Unit (0,1,2,3)	TC Series	6 DC Battery Voltage (6 – 6-Volt) (12 – 12-Volt)	S Battery Type (S – Sealed)	50 Battery Amp/Hour	-BDS Options
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