

CT SERIES THERMOPLASTIC EMERGENCY UNIT WITH ADJUSTABLE HEADS

mcPhilben®
COMMERCIAL

CT SERIES
EMERGENCY UNIT

CATALOG NUMBER (Example: CT6)

- CT6** = Emergency Unit, white finish, 6 volt 5.4 watt tungsten lamps
- CT6B** = Emergency Unit, black finish, 6 volt 5.4 watt tungsten lamps
- CT6H** = Emergency Unit, white finish, 6 volt 6 watt halogen lamps
- CT6BH** = Emergency Unit, black finish, 6 volt 6 watt halogen lamps

ACCESSORIES

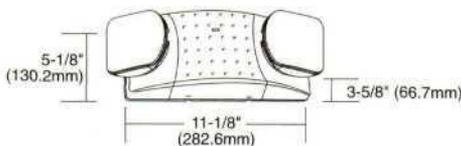
- WG4** Wire Guard—refer to page D33.
- PVS** Polycarbonate Vandal Shield

NEW!



mcPhilben's CT6 is a ruggedly constructed, low profile emergency fixture which meets the demands of today's emergency lighting market with style and energy efficient performance.

DIMENSIONS



ADDITIONAL DESIGN FEATURES

CONSTRUCTION

Flame-rated, UV stable, ABS thermoplastic housing. Low profile test switch comes standard on the unit. Features a snap-together quick mount design and a universal J-box mounting pattern. Offered in black or white.

LAMP HEADS

The external square style lamp heads utilize an innovative track system that allows for a full range of adjustment. Units with "H" option contain two 6 volt, 6 watt halogen lamps. Both units provide a minimum of 90 minutes of emergency illumination.

POWER CONSUMPTION

Maximum 2.86 watts; Normal 2.05 watts at 120 or 277 VAC.

WARRANTY

Five years on unit (lamps not included).

DESIGN FEATURES

CODES AND STANDARDS

UL listed to Standard 924. NFPA 101-1991 (Life Safety Code). UL NFPA 70-NEC.

VOLTAGE INPUT

120/277 VAC selectable input.

BATTERY/ELECTRONICS

Maintenance-free, 6 volt, sealed lead calcium battery. All units provide built-in protection; solid-state charging circuitry provides reliable charging circuit. System is standard with low voltage disconnect, AC lockout, brownout protection, AC indicator lamp and test switch. The AC lockout prevents battery discharge prior to initial utility power being applied. Allows for all connections to be made without energizing the emergency circuit. The brownout protection feature automatically switches the unit to emergency mode if the utility voltage drops below 20% nominal. The battery charger is completely solid state, and utilizes a voltage regulated charger. Battery recharge time after full discharge is less than the required UL 924 standard.