

# Steward Telephone Green



The Omnicare system offers a choice of outstation units which can be wired on the same loop from the control panel.

The BVOCET emergency/steward telephone unit is one of the options available on this versatile system.

## Omnicare

### BENEFITS & FEATURES:

- Provides two-way, full duplex, speech communication.
- Self-powered from ring circuit, no local power source is required. Automatic battery backup is provided by the control panel in the event of a mains power failure.
- Green finish.
- With additional beacon (BVOCETB).
- Push catch door (slot lock version available BVOCETL).
- Addressable unit.
- The enclosure contains a rugged red handset with hearing aid compatible earpiece and loudspeaker.
- Calls are initiated upon opening the door. When answered, the user can talk to the operator either by lifting the handset or hands-free. Closing the door ends the call.
- Conference call facility between multiple steward telephones is available via the operator at the control panel.
- All outstations are in a loop circuit from control panel(s).
- Surface mountable (or flush mount with optional bezel).

### PRODUCT CODES:

- BVOCET - green emergency telephone, push door.
- BVOCETL - green emergency telephone, lock door.
- BVOCETB - push door + beacon.
- BVOCETLB - lock door + beacon.
- BVOCETBEZ - green bezel to enable flush mounting.



# Specifications:

	<b>Steward Telephone</b>
Product code (push door)	BVOCET
Product code (lock door)	BVOCETL
Product code (push door with beacon)	BVOCETB
Product code (lock door with beacon)	BVOCETLB
Power supply	12-40V DC self powered from ring circuit
Power consumption	30mA @ 35V typical
Weight	4kg
Humidity range	95% non-condensing
Temperature range	-10°C to +40°C
Indicators	System healthy
Finish	Green
Dimensions mm W x H x D	130 x 350 x 100
Bezel dimensions mm W x H (radius)	170 x 390 x (20)
Bezel cutout mm W x H	138 x 358
Knockouts/cable entry points	20 mm & 25 mm
Mounting position	Steward telephones should be placed at a height of 1.3-1.4m.

## SYSTEM REQUIREMENTS:

- Fire rated enhanced four core, colour coded, cable with a screen must be used for fire fighting systems.
- Standard fire resisting cables could be considered suitable for:
  - EVC systems for use in disabled refuges but not for fire-fighting in (a) sprinklered buildings; (b) unsprinklered buildings less than 30m in height, provided that evacuation takes place in three or fewer phases.
  - Underground sections of cabling at sports and similar venues.
- Up to 200m cable run between remote units and master control panel as standard.
- A repeater unit (BVOCRIF) must be used if distance between remotes exceeds 200m.
- Disabled refuge, advance disabled refuge, fire telephone, emergency/steward telephone, combined DRS/fire telephone and toilet alarm units can be placed on the same loop.
- A ring circuit configuration must be used to wire the remote units. Typically 20-30 remotes per loop.
- Repeater units (BVOCRIF) are used to connect the toilet alarms to the system.



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