

Premier Elite Odyssey 5-W (GBT0005)



Features:

The ultimate blend of form and function. With stunning low-profile aesthetics, the unique mechanical design improves lens contrast, resulting in superior strobe visibility even in direct sunlight.

Texecom's new Premier Elite Odyssey external sounders combine high output audible and visual alarm signaling, conforming to PD6662:2010 Grade 3 Class IV.

The advanced electronic module of the Odyssey 5 is protected by a robust inner cover assembly with gasket seal. This maximizes protection from dust and moisture, sealing to IP65 rating which enables prolonged exposure to harsher environments without compromising performance or functionality.

- ✓ Twin Piezo Sounders Producing 105dB(A)
- ✓ IP65 Sealed Electronics Module
- ✓ Wall, Lid & Screw Tamper Detection
- ✓ Patented Engineer Hold-Off Mode
- ✓ Battery Monitoring with Fault Output
- ✓ EN50131-1, EN50131-4, PD6662:2010 Grade 2 Class IV



Texecom

Designed to Perform

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Technical Specifications:

Electrical	
Supply Voltage:	12-16 VDC (13.7 nominal)
Current Drain (typical at 13.7VDC):	Strobe: 100mA
	Ody 5: 405mA 190mA 30mA
	Quiescent: 18mA
Standby Battery	Type: NiMh Stack
	Voltage: 7.2VDC (nominal)
	Capacity: 250mAh
Flash Tube:	1Ws Xenon
Flash Rate:	1Hz (typical)*
Discharge Time (<60VDC):	<180 seconds
Comfort LEDs Brightness:	100mcd (typical)
Flash Rate (tamper secure):	1Hz alternating (typical)

Environmental	
Volume (SAB mode at 13.7VDC)	Ody 5: 115dB Peak at 1m (A Weighting, 90°)
Cut-Off Time:	<15 minutes
Environmental Protection:	Ody 5: IP65 Ody 5E: IP44
Operating Temperature:	-25°C (-13°F) to +55°C (+131°F)
Storage Temperature:	-25°C (-13°F) to +60°C (+140°F)
EMC Environment:	Residential / Commercial / Industrial

Physical	
Material	3mm Polycarbonate
Tamper Detection	Ody 5: Wall, screw & lid
Dimensions (h x w x d)	284mm x 256mm x 68mm
Packed Weight	1250g (44oz) approx



Certificate Number: FM 35285

Registered Office: Bradwood Court, St. Crispin Way, Haslingden, Lancs BB4 4PW.
Registered in England No. 2084170