## WINCH 10 Item no .241



## **TECHNICAL DATA**

MODEL: Winch 10 ITEM NO.: 241

DIMENSIONS (L×H×W): 205 × 224 × 148 mm / 8.1 × 8.8 × 5.8 in (Without mounting clamp)

POWER SUPPLY: 230 V AC 50 Hz (optional 120V/60Hz).

POWER CONSUMPTION: Max 120 Watt

POWER INLET/OUTLET: Neutrik powerCON TRUE1 NAC3PX (F/M) DMX CONTROL SIGNAL: DMX 512 1990 + DMX512A / 7 channels used.

DMX CONNECTION: 5 pole XLR, In & link LIFTING HEIGHT: 10 m (33 ft.) LIFTING CAPACITY: 10 kg (22 lb)

LIFTING SPEED: Variable, 5-30 cm/s (2-11.8 in/s) SNAP HOOK: 8 mm (5/16 in) galvanized steel CAPABILITY OF OVERLOAD TEST: Yes, at 125% of maximum load.

WIRE FLEET ANGLE: None

MINIMUM LOAD: 0.4 kg (0.88 lb) MAXIMUM LOAD: 10.0 kg (22.0 lb)

NOISE EMISSION: ~55 dB (max measured noise at 1 m/3.3 ft.)

WEIGHT: 5.2 kg (11.5 lb)

MOUNTING CLAMP: Slim eye coupler 50 mm (2 in) MOTOR: 24 V DC, 28.9 Watt, IP30

LIFTING WIRE SPECIFICATIONS:

LIFTING WIRE: 2 mm (5/64 in) 7x7 galv. steel wire (EN 12385-4)

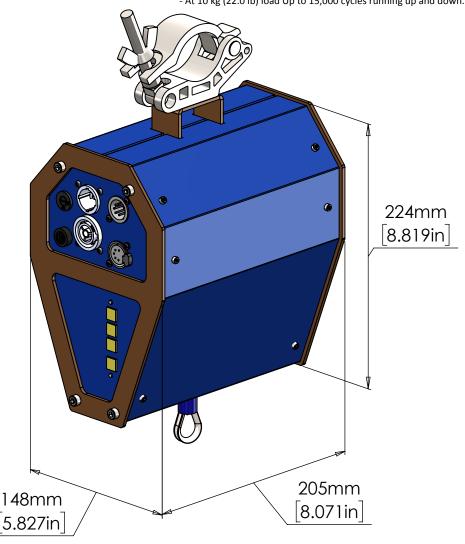
MINIMUM BREAKING LOAD (WIRE): 280 kg (2750 N / 618 lb)

WIRE SAFETY FACTOR: minimum 10

MAXIMUM EXPECTED WIRE LIFETIME: - At 2.5 kg (5.5 lb) load Up to 80,000 cycles running up and down.

- At 5.0 kg (11.0 lb) load Up to 20,000 cycles running up and down.

- At 10 kg (22.0 lb) load Up to 15,000 cycles running up and down.

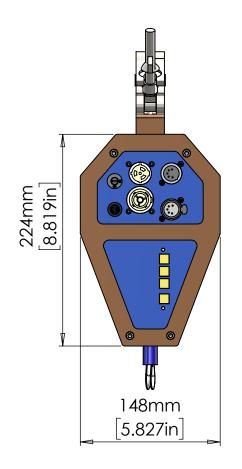


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## **FRONT VIEW**



SIDE VIEW

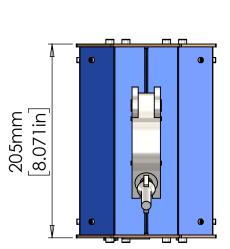
104mm

[4.081in]

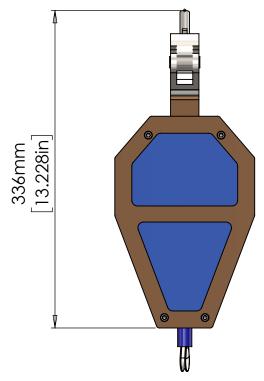
37mm

[1.476in]

**TOP VIEW** 



**BACK VIEW** 



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