

- ▶ Front panel mounting
- ▶ Mounting aperture 46 x 46mm
- ▶ Without zero reset



▶ Technical data

▶ 1. Indicators

Counter capacity: 99 999h
 Accuracy of reading: 0.01h
 Numeral colour: white, decimal figures red
 Numeral height: 4.4mm
 Operation indicator: fast-running wheel

▶ 2. Mechanical design

Self-extinguishing plastic housing, IP rating IP50 (on the front, with sealing ring IP54)
 Class of protection II
 Front panel mounting
 Shockproof universal connection according to VBG 4 (terminals IP rating IP20 / AMP plug-type connections 6.3 x 0.8mm)
 Initial torque: max. 2.4Nm
 Terminal capacity: cylinder head bolt M3x5, DIN 84

▶ 3. Input circuit

Supply voltage:
 24V AC (TBW40.18 24VAC)
 115V AC (TBW40.18 115VAC)
 230V AC (TBW40.18 230VAC)

Tolerance:
 24V AC ±15% (TBW40.18 24VAC)
 115V AC ±15% (TBW40.18 115VAC)
 230V AC ±15% (TBW40.18 230VAC)

Rated frequency: 50Hz

Rated consumption:
 24V AC approx. 0.2VA (TBW40.18 24VAC)
 115V AC approx. 0.8VA (TBW40.18 115VAC)
 230V AC approx. 1VA (TBW40.18 230VAC)

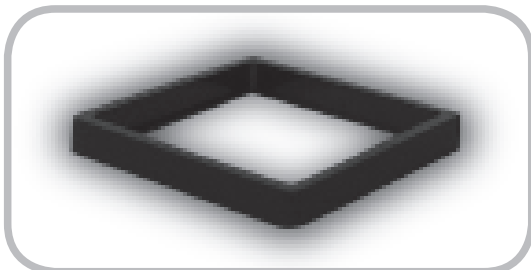
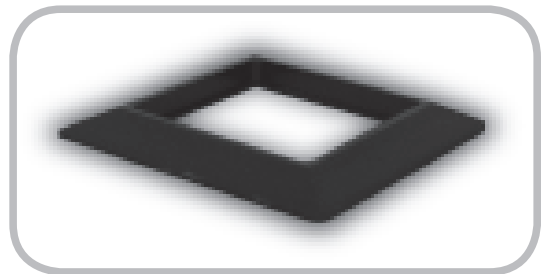
▶ 4. Ambient conditions

Ambient temperature: -15 to +55°C
 Storage temperature: -15 to +55°C
 Transport temperature: -15 to +55°C
 Relative humidity: <90%

▶ 5. Accessories

DR-TBW40: Sealing ring increases IP rating up to IP54
 SB-TBX40: for fixing the device in front panel aperture
 B55-TBX40: Trim 55 x 55mm

ME72-TBX40: Mask 72 x 72mm



▮ Dimensions

