



This **SCREEN WINCH SYSTEM** is a screen lift for motorized screens **up to 300 cm.** of width. The maximum stroke of the Screen Winch System is 7 mt.

The Screen Winch is provided with an RF remote control. Furthermore, the motor offers the possibility to be **controlled by three wired low voltage contact closures**.

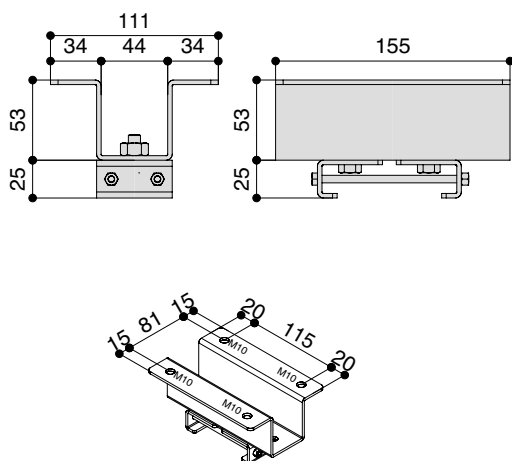
These contact closures allow to control the motor via wires in the two positions: closed, and opened. It is supplied with three brackets for fixing the winch to the ceiling and a cable coiler, to be positioned to the ceiling behind the screen winch. Its purpose is to supply power to the electrical projection screen. Moreover, a **SAFETY DEVICE** is built-in in order to offer maximum security in case of any failure of the mechanism.

Optional: Sloping ceiling brackets

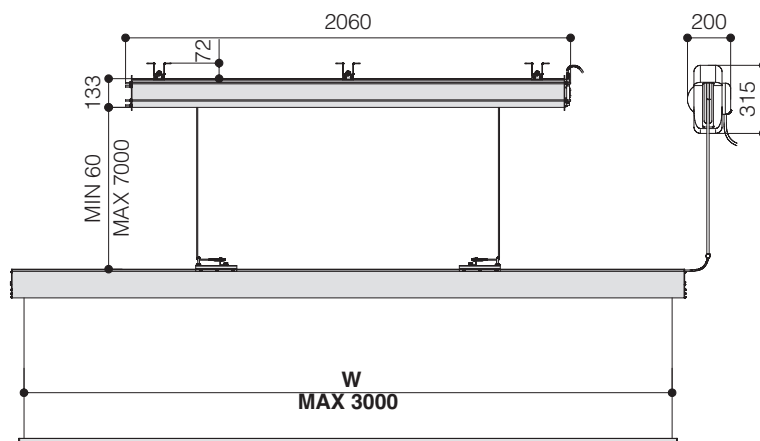
TECHNICAL SPECIFICATIONS

- Motor specifications:
 - Power: **80 Nm**
 - Speed: **12 rpm**
 - Power supply: **230V / 50 Hz**
 - Consumption: **360 W**
 - Certification: **IMQ**
- Safety device and cable coiler included
- Roll down speed of Screen Winch System: 19 sec./metre
- Two strong steel cables diametre: 3 mm. – Breaking test load: 350 kg. for each cable
- Screen Winch housing dimensions: 2060x200x170 mm. (WxDxH)
- Net weight of the Screen Winch System: kg. 40
- Maximum load that can be hung to the winch: kg. 60
- Maximum roll down stroke: 7mt.
- Safety device and cable coiler included
- On the Screen Winch can only be mounted one of the following screens: COMPACT, ELLIPSE up to 300 cm. of width.
- Screen Winch System plus screen housing in closed position: minimum height 35 cm.

CEILING MOUNTING BRACKET



SCREEN WINCH SYSTEM FRONT VIEW



The measures in the drawings are expressed in millimetres.

Warranty: 5 years on the motor - 24 months on the other components



ENGINEERED LIKE NO OTHER SCREEN IN THE WORLD
www.screenint.com

