



SONESSE® ULTRA 50 DC

Our premium low-voltage motor has near-silent audible levels and the load-carrying capacity to handle any shade.

- RF antenna wire must be exposed, not come into contact with metal, and may need to be repositioned for optimal range
- 9.8" power cable with Weidmüller Connector included



Weidmüller
2-position connector

MAX POWER CABLE LENGTH

| GAUGE | LENGTH |
|--------|-------------|
| 14 AWG | 240ft / 75m |
| 16 AWG | 150ft / 45m |
| 18 AWG | 100ft / 30m |



MOTOR SPECIFICATIONS

| | |
|------------------------------|---------|
| Voltage | 24V DC |
| Nominal Load Current* | 1.5A |
| Sound Level** | ≤38 dBA |
| RF Control Range (will vary) | 60ft |

*Regulated Power supply required

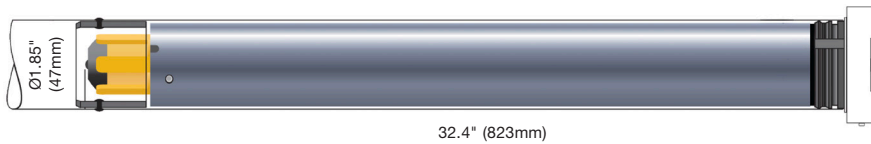
**According to standards ISO 374 NF 31022 in dBA

SHADE SPECIFICATIONS

| | |
|--------------------------------|---------|
| MIN Roman Shade Width | 35.125" |
| MIN Roller Shade Width | 34.625" |
| MIN Roman Shade Headrail Depth | 3.5" |
| MAX Roller Shade Diameter | 4.75" |
| Approximate Lift Capacity* | 34lbs |

*For reference only. Specific load capacity for all shades to be determined by Hartmann&Forbes

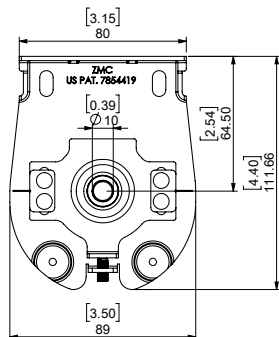
MOTOR AND BRACKETING DIMENSIONS



Square Head



3 buttons for
limit setting
and operation



Idler Side

Motor Side

