MODEL	INPUT	TORQUE	SPEED	OPERATING TIME
CM-50-E-R TUBULAR MOTOR	24VDC ⎓ 38W 1.6A	6 NM	24 RPM	12 MIN

Motionblinds

powered by | eve. Motionblinds

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. | FCC ID: ZY4CM50E

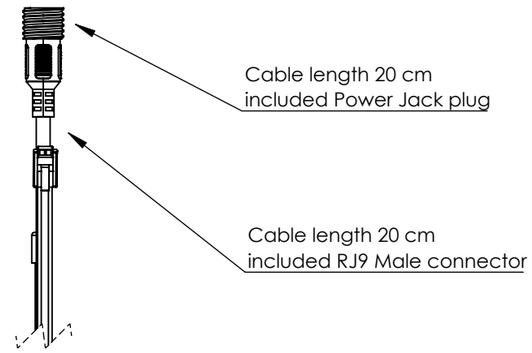
IP 20 | Powered by eve. | Intertek 5011738 | Conforms to UL Std. 325

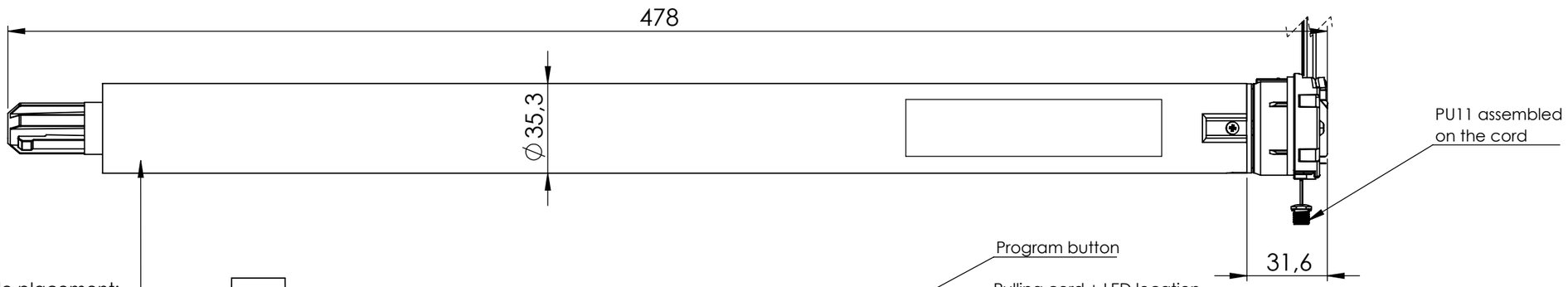
Coulisse B.V. Vonderweg 48, 7468 DC Enter, The Netherlands | www.motionblinds.com

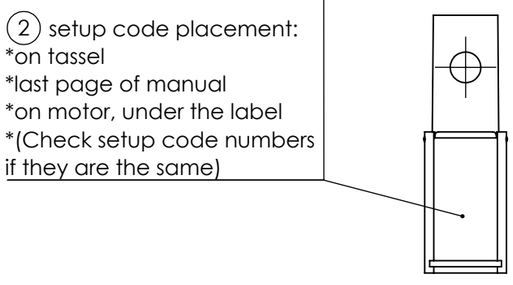
CM-50-E-R-01

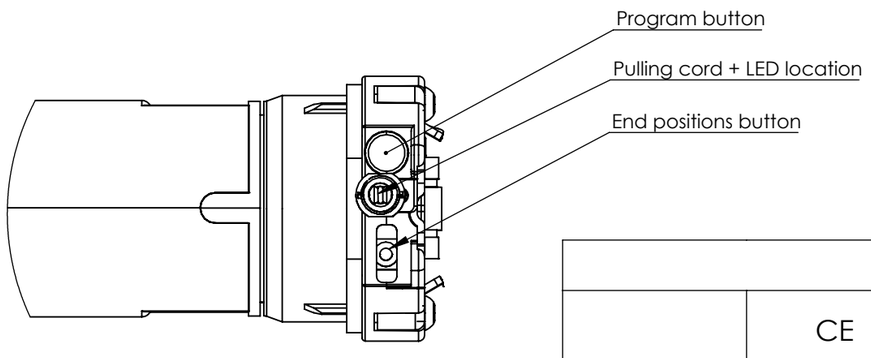
Voltage drop based on AWG types and cable lengths				
Cable type	**Voltage and Ampere**	**Cable length meter**	**Cable length feet**	**Voltage drop**
14 AWG	24V 2A	75 m	240	2.5
16 AWG	24V 2A	45 m	150	2.37
18 AWG	24V 2A	30 m	100	2.5
Please notice: A maximum of 10 motors may be connected in parallel to a single power supply				

Indication of blind size and corresponding Nm's and Amperes (based on 24V & 50mm tube)				
Size (width x height in mm)	**Size (width x height in inches)**	**Tube diameter**	**Nm**	**Ampere**
2000x2000	78.74" x 78.74"	50mm	0.7	0.30
2500x2500	98.43" x 98.43"	50mm	1.0	0.40
3000x3000	118.11" x 118.11"	50mm	1,4	0.48
3000x3000	118.11" x 118.11"	65mm	1.8	0.63
3000x4000	118.11" x 157.48"	65mm	2.4	0.70
3500x4000	137.80" x 157.48"	65mm	2.8	0.82









CERTIFICATES				
	CE	ETL	FCC	RoHS

Art.code: CM-50-E-R	
max torque (Nm)	6,0
speed (rpm)	16/20*/24
speed choice (low, medium high)	Yes
Voltage (VDC)	12-24
operating temperature	5-60 °C
(EN13120 class2) life cycle time guaranteed (cycles)	10.000
Motor weight (gram)	872

Article Nr.: CM-50-E-R

Description:
CM-50-E-R Wired 35mm DC motor

Projection

SCALE:1:2

COULISSE since 1992

Material:

CUSTOMER DRAWING - NOT FOR PRODUCTION | A3

Weight (approximately):
0.00 gramms

Drawing Nr. 00082352

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