label sticker:

MODEL
CM-03 TUBULAR MOTOR

INPUT
USB-C 5V ⎓ 12W 1.00A

TORQUE
1.1 NM

SPEED
28 RPM

OPERATING TIME
12 MIN

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: ZY4CM03B1

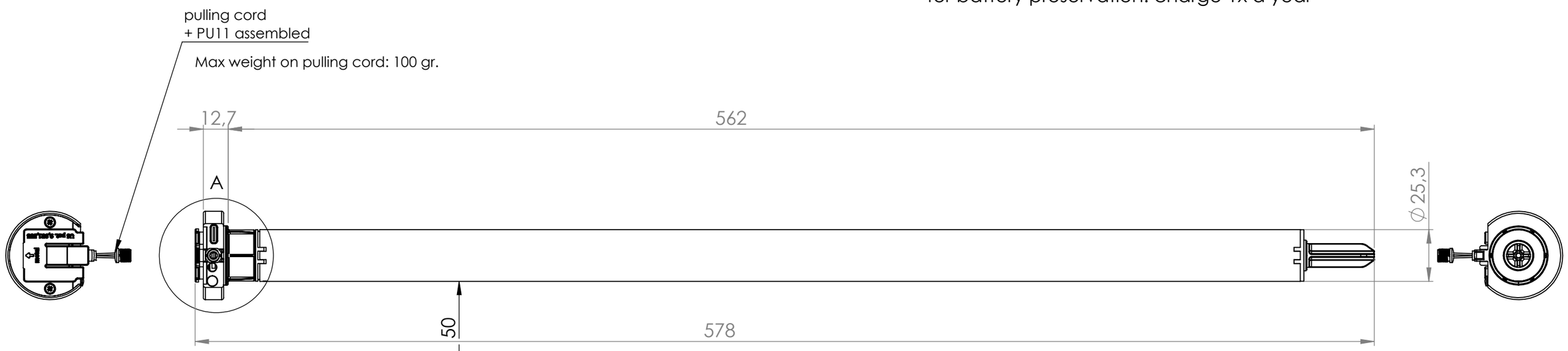
IP 20

Conforms to UL Std. 325

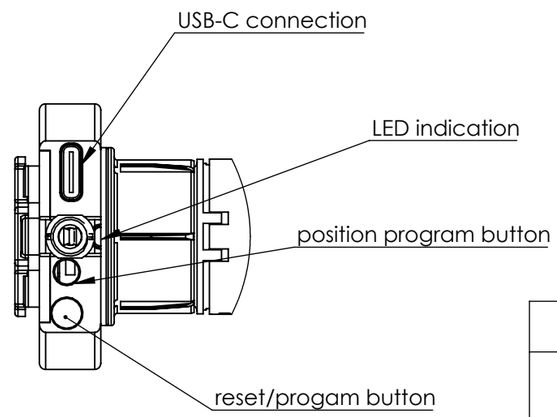
Coulisse B.V. Vonderweg 48, 7468 DC Enter, The Netherlands

M-range (38/42/50 tube)	Standard 20rpm	
drop in meters:	Average cycles	Average max runningtime minutes
1	675	450
1,5	530	530
2	430	550
2,5	350	570
3	300	570
3,5	250	550
4	230	540
Based on one cycle per day		

for battery preservation: charge 1x a year



setup code placement (bluetooth):
*on setup tassel
*on motor, opposite side of label



DETAIL A
SCALE 1 : 1

Art.code: CM-03	
max torque full battery (Nm)	1,1
speed full battery (rpm)	10/16/20/24/28
max torque speed control guaranteed (Nm)	0,8
speed choice bluetooth (low, medium high)	Yes
Nominal capacity (mAh)	2600
Stored energy (Wh)	28,08
Voltage (VDC)	12
Voltage (3 x 3,7 - 3 x 4,2) (V)	11,1-12,6
operating temperature	5-60 °C
charging time (h)	8-10
(EN13120 class2) life cycle time guaranteed (cycles)	10.000
Motor weight (grams)	540
Battery weight (grams)	165

*1 cycle: from top position
towards bottom position.
and back to top position again

CERTIFICATES				
UKCA	CE	ETL	FCC	RoHS

Article Nr.: CM-03

Description:
Tubular motor pull battery BLE 25 mm 1.1Nm 28rpm

Projection

SCALE:1:2

COULISSE
since 1992

Material:
Material <not specified>

CUSTOMER DRAWING - NOT FOR PRODUCTION

A3

Weight (approximately):
0.00 gramms

Drawing Nr. 00037908

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