

Yubii™

Era Fit^M BD

For outdoor blinds and rolling shutters,
with built-in bidirectional radio receiver

Tubular motor with electronic limit switch
and built-in bidirectional radio receiver.

M size Ø 45 mm



Smart

The Nice bidirectional radio protocol enables confirmation of correct reception of the command by the automation and the possibility of checking the position of the blind or rolling shutter. As it also supports the Nice mesh network function, the motor can route the radio command, thus extending the radio range of the system.

Handy remote control of limit switches by transmitter in manual or semi-automatic mode.

Easy to programme, thanks to feedback from movement of the rolling shutter.

Level programming: quick and safe.

Thanks to this function, there are a number of possible settings. If an incorrect selection is made, programming begins again from the previous level without the need to reprogramme all the settings programmed up to that point.

Memory locking to prevent accidental memorising.

Connection to climatic sensors via radio with user-friendly programming.

The built-in circuit board allows **a number of motors to be connected and controlled in parallel** from a single point without the need for additional control units.

Low consumption in stand-by.

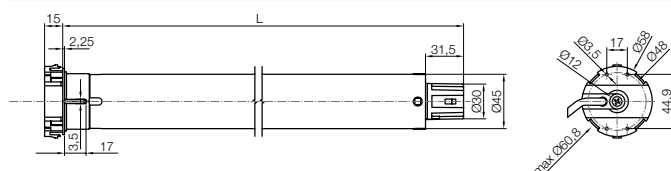
Compatible with previous versions of Nice unidirectional transmitters.

Power cable

Length 2.5 m, 3 wires in cable



Dimensions



Adapters and supports

See the dedicated sections in the Nice Screen catalogue

yubii.niceforyou.com

Nice

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Technical specification

Code	E FIT M 817 BD	E FIT M 1517 BD	E FIT M 3017 BD	E FIT M 4012 BD	E FIT M 5012 BD
Electrical specifications					
Power supply (VAC/Hz)	230/50				
Absorption (A)	0.55	0.75	1.10		
Power (W)	120	170	250	245	250
POWER CONSUMPTION IN STANDBY (W)	<0.5				
Performance					
Torque (Nm)	8	15	30	40	50
Speed (rpm)	17		12		
Lifted weight* (kg)	15	28	56	75	95
Number of turns before the stop	92				
Continuous operating time (min)	4				
Dimensional data					
Length (L) (mm)	426	451	486		
Weight of motor (kg)	2.15	2.45	2.65		
Pack dimensions (mm)	90x90x465	90x90x500	90x90x530		

Protection class IP44.

*Value calculated with 60 mm diameter octagonal roller.

Code	Description	Pcs./pack	Certificates
E FIT M 817 BD	Electronic limit switch, built-in bidirectional radio receiver. 8 Nm, 17 rpm, 15 kg*	1	NF CE
E FIT M 1517 BD	Electronic limit switch, built-in bidirectional radio receiver. 15 Nm, 17 rpm, 28 kg*	1	NF CE
E FIT M 3017 BD	Electronic limit switch, built-in bidirectional radio receiver. 30 Nm, 17 rpm, 56 kg*	1	NF CE
E FIT M 4012 BD	Electronic limit switch, built-in bidirectional radio receiver. 40 Nm, 12 rpm, 75 kg*	1	NF CE
E FIT M 5012 BD	Electronic limit switch, built-in bidirectional radio receiver. 50 Nm, 12 rpm, 95 kg*	1	NF CE

*Lifted weight, value calculated with 60 mm diameter octagonal roller.

Products also available in multiple packs. For more information, contact your local dealer.w