



Meanings of the display leds	Out	Light	Dark	Sleep
Operate in daylight (Light)		X		
Dark Has Set (On Delay period countdown)			X	
Operate in dark (Dark)	X		X	
Light Has Set (Off Delay period countdown)	X	X		
Operation in sleep mode (Sleep)			X	X
Exit Sleep Mode (Period countdown)		X		X
Sleep Mode off (Sleep off)				Flash

Note: There are no Sleep leds and Off-Delay and On-Delay settings on the FCR-01 model.

Product Name	Code No	Pcs in Box	Pcs Pack.							
FCR-01	1240.06.1	1	10	●	-	●	●	●	-	-
FCR-02S	1240.06.2	1	10	●	●	●	-	-	●	●
FCE-01	1240.06.3	1	15	-	-	-	-	-	-	-

Light Intensity Setting
Sleep Economy Mode
Monophase
Fixed Draw Delay
Fixed Draw Delay
Set Draw Delay
Set Open Delay

FCR-01 / FCR-02S / FCE-01

Specifications	FCR-01	FCR-02S
Operation Voltage (Un)	230 V AC	230 V AC
Operation Voltage Interval (U)	150-300 V AC	150-300 V AC
Operation Frequency	50 Hz	50 Hz
Power Consumption (Max)	2.5 VA	2.5 VA
Lux adjustment	1...10	1...10
Sleep Adjustment	None	3-10 hours Set/Sleep off
Off-Delay (Release delay)	30 sec fixed	1...60 sec Set
On-Delay (Draw delay)	30 sec fixed	1...60 sec Set
Setting Accuracy	+ or -5%	+ or -5%
Exit Relay	5 A 250 V AC	5 A 250 V AC
Operation Temperature	Between -20°C...50°C	Between -20°C...50°C
Relative Humidity	Less than 90% (Without condensation)	Less than 90% (Without condensation)
Cable Sections	2.5 mm ² multi vessel cable	2.5 mm ² multi vessel cable
Assembly Types	Rail type	Rail type
Protection Class	IP20 (Terminals), IP40 (Front Panel)	IP20 (Terminals), IP40 (Front Panel)
Dimensions	36x90x61	36x90x61
Weight	125gr	125gr
Insulation	400 V insulation voltage 4 KV source impact	400 V insulation voltage 4 KV source impact

Wiring Diagrams

FCR-01/FCR-02S

