Digital Light intensity time switch, DIN rail 2 TE, weekly program, 1 channel, changeover contact, external light sensor Surface-mounted, 1-99000 Lux, push terminals



SRCD1COD Part no.

196847

**EL Number** 1400434

(Norway)	
Product name	Eaton Distribution parts
Part no.	SRCD1COD
EAN	9008790990434
Product Length/Depth	69.2 millimetre
Product height	90.1 millimetre
Product width	35.8 millimetre
Product weight	0.179 kilogram
Compliances	RoHS conform
Product Tradename	None
Product Type	Distribution parts
Product Sub Type	None
Public Consumption	Yes
Product Family Description	ES-PMCC-PDC-Eaton Distribution parts
Globally Marketable	Yes
Adjustment range brightness value - max	99000 lx
Adjustment range brightness value - min	1 lx
Built-in depth	69.2 mm
Conductor length light sensor - max	100 m
Degree of protection	IP20
Degree of protection (light sensor)	IP55
EL number	1400434
Features	Push button input With programmable overnight shutoff
Frequency rating - max	60 Hz
Frequency rating - min	50 Hz
Heat dissipation capacity	1.5 W
Incandescent lamp load - max	2600 W
Load fluorescent lamp (duo circuit) - max	2600 V·A
Load fluorescent lamp (parallel compensated) - max	1300 V·A
Load fluorescent lamp - max	2600 V·A
Mounting method (light sensor)	Wall surface mounted
Protection class (light sensor)	III
Rated operational voltage (Ue) - max	230 V
Rated switch current	16 A
Static heat dissipation, non-current-dependent	0.8 W
Switching current (cos phi = 0.6) - max	10 A
Switching power LED - max	600 W
Voltage rating of light sensor	0 V
Width in number of modular spacings	2

## **Technical data ETIM 8.0**

Devices for distribution board-/surface mounting (EG000062) / Twilight switch for distribution board (EC001645)

Electric engineering, automation, process control engineering / Electrical installation, device / Modular serial built-in device for electrical circuit distributors / Twilight switch for distribution board (ecl@ss10.0.1-27-14-23-22 [ACN363011])

Rated voltage 230

Rated frequency	Hz	50 - 60
Max. incandescent lamp load	W	2,600
Max. load fluorescent lamp	VA	2,600
Max. load fluorescent lamp (Duo circuit)	VA	2,600
Max. load fluorescent lamp (parallel compensated)	VA	1,300
Max. switching power LED	W	600
Max. switching current (cos phi = 0.6)	Α	10
Rated switch current	Α	16
Adjustment range brightness value	lx	1 - 99,000
With programmable overnight shutoff		Yes
Push button input		Yes
Rated voltage light sensor	V	0
Max. conductor length light sensor	m	100
Protection class light sensor		III
Mounting method light sensor		Wall surface mounted
Mounting method		DIN rail
Width in number of modular spacings		2
Built-in depth	mm	69.2
Degree of protection (IP)		IP20
Degree of protection (IP) light sensor		IP55