

Analogue Light intensity switch, DIN rail 1 TE, 1 NO contact, external light sensor Surface-mounted, 2-2000 Lux



Part no. SRSD1NOW
196845
EL Number 1400433
(Norway)

General specifications		
Product name		Eaton Distribution parts
Part no.		SRSD1NOW
EAN		9008790990410
Product Length/Depth		65.5 millimetre
Product height		85.5 millimetre
Product width		17.5 millimetre
Product weight		0.121 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
Product Specification Details		
Adjustment range brightness value - max		2000 lx
Adjustment range brightness value - min		2 lx
Built-in depth		65.5 mm
Conductor length light sensor - max		50 m
Degree of protection		IP55
Degree of protection (light sensor)		IP54
EL number		1400433
Frequency rating - max		60 Hz
Frequency rating - min		50 Hz
Heat dissipation capacity		0.8 W
Incandescent lamp load - max		2600 W
Load fluorescent lamp (duo circuit) - max		2300 V·A
Load fluorescent lamp (parallel compensated) - max		730 V·A
Load fluorescent lamp - max		2300 V·A
Mounting method (light sensor)		Wall surface mounted
Protection class (light sensor)		II
Rated operational voltage (Ue) - max		230 V
Rated switch current		16 A
Static heat dissipation, non-current-dependent		0.3 W
Switching current (cos phi = 0.6) - max		10 A
Switching power LED - max		350 W
Voltage rating of light sensor		0 V
Width in number of modular spacings		1

Technical data ETIM 9.0

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@ss13-27-14-23-22 [ACN363016])		
Rated voltage	V	230
Rated frequency	Hz	50 - 60
Max. incandescent lamp load	W	2600

Max. load fluorescent lamp	VA	2300
Max. load fluorescent lamp (Duo circuit)	VA	2300
Max. load fluorescent lamp (parallel compensated)	VA	730
Max. switching power LED	W	350
Max. switching current (cos phi = 0.6)	A	10
Rated switch current	A	16
Adjustment range brightness value	lx	2 - 2000
With programmable overnight shutoff		No
Push button input		No
Rated voltage light sensor	V	0
Max. conductor length light sensor	m	50
Protection class light sensor		II
Mounting method light sensor		Wall surface mounted
Mounting method		DIN rail
Width in number of modular spacings		1
Built-in depth	mm	65.5
Degree of protection (IP)		IP55
Degree of protection (IP) light sensor		IP54