



## Distribution board-light intensity switch, surface mounting light sensor

**Part no.** SRSD1NO  
**Article no.** 167375  
**Catalog No.** SRSD1NO

### Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	$I_n$	A	0
Heat dissipation per pole, current-dependent	$P_{vid}$	W	0
Equipment heat dissipation, current-dependent	$P_{vid}$	W	0
Static heat dissipation, non-current-dependent	$P_{vs}$	W	0.6
Heat dissipation capacity	$P_{diss}$	W	0
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	50
			0

### Technical data ETIM 6.0

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 (ec1@ss8.1-27-14-23-22 [ACN363008])		
Nominal rated voltage	V	230
Nominal rated frequency	Hz	50 - 60
Max. incandescent lamp load	W	2300
Max. load fluorescent lamp	VA	2300
Max. load fluorescent lamp (Duo circuit)	VA	2300
Max. load fluorescent lamp (parallel compensated)	VA	400
Max. switching current (cos phi = 0.6)	A	0
Rated switch current	A	16
Adjustment range brightness value	lx	2 - 100
With programmable overnight shutoff		No
Push button input		No
Rated voltage light sensor	V	0
Max. conductor length light sensor	m	100
Protection class light sensor		II
Mounting method light sensor		Wall mounted
Mounting method		DIN rail
Width in number of modular spacings		1
Built-in depth	mm	65.5
Degree of protection (IP)		IP20
Degree of protection (IP) light sensor		IP54