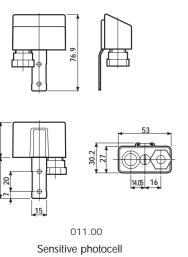


- Type 11.01 is suitable for use on staircases and in entrance halls.

Selector with 3 positions:

- high range (threshold setting 20...1000lx)
- **low range** (threshold setting 1...30lx)
- continuous light (particularly interesting for the Test at the first installation).
- Type 11.71: with 1 CO contact and with 12...24 VAC/DC voltage supply.
- SELV separation between contact and supply circuit.
- Supplied with separate sensitive photocell.
- LED indication.
- 35 mm rail (EN 50022) mount.



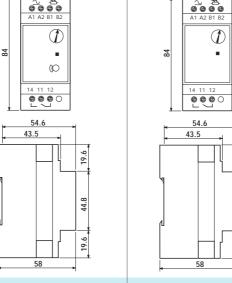
11.01 11.71



- 1 pole
- 35 mm rail mount
- "zero hysteresis"
- 1 pole
- 35 mm rail mount

44.8

- low voltage version available



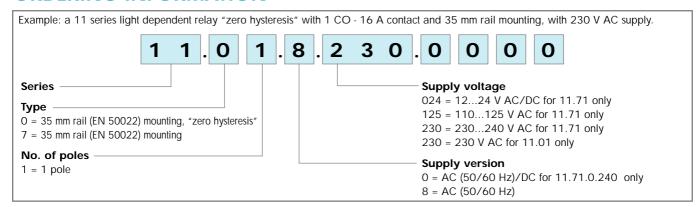
•		<u> </u>	38	
Contact specifications				
Contact configuration		1 CO	1 CO	
Rated current/Max. peak current A		16/30 (100 A - 5 ms)	16/30 (100 A - 5 ms)	
Rated voltage/Max. switching	ng voltage V AC	250/400	250/400	
Rated load in AC1	VA	4,000	4,000	
Rated load in AC15 (230 V	AC) VA	750	750	
Nominal lamp rating: incandescence (230V) W		2,000 (NO contact)	2,000 (NO contact)	
compensated fluorescent (230V) W		550 (NO contact)	550 (NO contact)	
uncompensated fluorescent (230V) W		1,000 (NO contact)	1,000 (NO contact)	
halogens (230V) W		2,000 (NO contact)	2,000 (NO contact)	
Minimum switching load	mW(V/mA)	1,000 (10/10)	1,000 (10/10)	
Standard contact material		AgSnO ₂	AgSnO ₂	
Supply specifications				
Nominal voltage	V DC/AC (50/60Hz)	_	1224	
	V AC (50/60Hz)	230	110125 230240	
Rated power AC/DC	VA (50Hz)/W	2/—	1.3/0.8	
Operating range	DC/AC (50Hz)	_	(9.633.6) V	
	AC (50Hz)	(0.81.1)U _N	(88137) V (184264) V	
			'	

Technical data Electrical life at rated load in AC1 cycles $100\cdot\,10^{\scriptscriptstyle 3}$ $100\cdot\,10^{\scriptscriptstyle 3}$ Threshold setting lχ 1...30 (low range) 1...100 (switching ON) lχ 20...1,000 (high range) 2...150 (switching OFF) Delay time: switching ON/OFF S 15/25 15/25 Ambient temperature range °C -20...+60 -20...+50 Protection category: light dependent relay/photocell IP 20/IP 54 IP 20/IP 54

Approvals: (according to type)



ORDERING INFORMATION



TECHNICAL DATA

INSULATION	11.01		11.71	
DIELECTRIC STRENGTH				
- between supply and contacts V AC	4,000		4,000	
- between open contacts V AC	1,000		1,000	
OTHER DATA	11.01		11.71	
CABLE GRIP of SENSITIVE PHOTOCELL Ø mm	(7.59)		(7.59)	
PRESET THRESHOLD IX	10		100	
POWER LOST TO THE ENVIRONMENT				
- without contact current W	1.3		0.8	
- with rated current W	3.1		2	
MAX WIRE SIZE	solid cable	stranded cable	solid cable	stranded cable
mm²	1x6 / 2x4	1x6 / 2x2.5	1x6 / 2x4	1x6 / 2x2.5
AWG	1x10 / 2x12	1x10 / 2x14	1x10 / 2x12	1x10 / 2x14
SCREW TORQUE Nm	0.8		0.8	

WIRING DIAGRAMS

