



## PD9-M-1C+VKV Till/Från 2-kanalig

### Specification

SUPPLY VOLTAGE	110-240VAC / 50-60Hz
POWER CONSUMPTION	< 1W
MATERIAL ENCLOSURE	Polycarbonate, UV-resistant
TEMPERATURE RANGE	-25°C...+50°C
PROTECTION CATEGORY	II
SETTINGS	Remote control
EXTENSION OF THE DETECTION AREA	with slave detector
AREA OF COVERAGE	circular 360°
RANGE OF COVERAGE	Ø H 2.50m / T = 18°C: seated 4m tangential 10m radial 6m
RECOMMENDED HEIGHT FOR MOUNTING	2,5m
LIGHT MEASUREMENT	Mixed light, daylight + artificial light

For lightning control, 1x  $\mu$ -contact  
NO contact with tungsten pre-make contact

Switching power:

2300 W,  $\cos \varphi = 1$

1150 VA,  $\cos \varphi = 0,5$

300W LED

max. inrush current  $I_p$  (20ms) = 165 A

max. inrush current  $I_p$  (200  $\mu$ s) = 800 A

**CHANNEL 1**

Follow up time:

5 min - 30 min, Pulse

Switch-on threshold:

20 - 1000 lux

HVAC control potential-free (dry)

1x dry NO contact

**CHANNEL 2**

Switching power:

3 A (230 V),  $\cos \varphi = 1$

Follow-up time:

5 min - 120min Alarm pulse, Pulse

**DIMENSIONS**

Detector H=28 x  $\varnothing$ = 45 mm, Power supply 165 x 24 x 24 mm

**VISIBLE PORTION WHEN BUILT INTO CEILING**

H x  $\varnothing$  mm: 12 x 45

**CABLE LENGTH M**

0.45000000

**PUSH BUTTON**

1 push button

**HALOGEN-FREE**

Yes

## Variants

E-NUMBER	ARTICLE NO.	DESCRIPTION	MOUNTING	INGRESS PROTECTION	COLOUR	PCS/PACK
1300180	92976	PD9-M-1C+VKV	TAK False ceiling	IP20	White	1
N4920092	92238	Täckring för PD9 ( $\varnothing$ 36mm)	TAK False ceiling	IP20	White RAL 9010	1
N4920091	92237	Täckring för PD9 ( $\varnothing$ 36mm)	TAK False ceiling	IP20	Silver RAL 9006	1
N4920090	92235	Täckring för PD9 ( $\varnothing$ 36mm)	TAK False ceiling	IP20	Antracit RAL 7021	1
1313691	92475	IR-PD-2C	-	-	Grey	1
1313664	92159	IR-PD-MINI	-	-	Grey	1