



PD2-M-2C Till/Från 2-kanalig

Specification

SUPPLY VOLTAGE	110-240VAC / 50-60Hz
POWER CONSUMPTION	approx. 0,5W
MATERIAL ENCLOSURE	Polycarbonate, UV-resistant
TEMPERATURE RANGE	-25°C....+50°C
PROTECTION CATEGORY	II
SETTINGS	Potentiometers, DIP switches and 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 μ -contact
NO contact with tungsten pre-make contact

CHANNEL 1

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 μ s) = 800 A

Follow up time:
15 sec - 30 min, Puls

Switch-on threshold:
10 - 2000 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

H x \varnothing mm: UTP 50 x 98, TAK 85 x 80, INF 65 x 98

VISIBLE PORTION WHEN BUILT INTO CEILING

H x \varnothing mm: TAK 15 x 80, INF 35 x 98

PUSH BUTTON

1 push button

HALOGEN-FREE

Yes

Variants

E-NUMBER	ARTICLE NO.	DESCRIPTION	MOUNTING	INGRESS PROTECTION	COLOUR	PCS/PACK
1313549	92150	PD2-M-2C-UTP	UTP Surface	IP20	White	1
1313552	92165	PD2-M-2C-TAK	TAK False ceiling	IP20	White	1
1313555	92155	PD2-M-2C-INF	INF Flush	IP20	White	1
1313683	92199	Skyddskorg BSK	-	-	White	1
1313691	92475	IR-PD-2C	-	-	Grey	1
1313664	92159	IR-PD-MINI	-	-	Grey	1