



PD4-M-1C-K-PS

Specification

SUPPLY VOLTAGE	110-240VAC / 50-60Hz
POWER CONSUMPTION	approx. 0,7W
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: tangential 40m radial 20m
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, additional NC-safety contact

Switching power:
 2300 W, $\cos \varphi = 1$
 1150 VA, $\cos \varphi = 0,5$
 300W LED
 max. inrush current I_p (20ms) = 120 A

CHANNEL 1

Follow up time:
 15 sec - 30 min, Puls

Switch-on threshold:
 10 - 2000 lux

DIMENSIONS	H x \emptyset mm: UTP 73 x 101, TAK 103 x 97
VISIBLE PORTION WHEN BUILT INTO CEILING	H x \emptyset mm: 30 x 97
PUSH BUTTON	1 push button
HALOGEN-FREE	Yes

Variants

E-NUMBER	ARTICLE NO.	DESCRIPTION	MOUNTING	INGRESS PROTECTION	COLOUR	PCS/PACK	BVB
1300151	92485	PD4-M-1C-K-PS-UTP	UTP Surface	IP54	White	1	
1300152	92480	PD4-M-1C-K-PS-TAK	TAK False ceiling	IP20	White	1	
1313683	92199	Wire basket BSK	-	-	White	1	
1300173	92376		UTP Surface	IP65	White	1	