



PD4-M-1C

Specification

SUPPLY VOLTAGE	110-240VAC / 50-60Hz
POWER CONSUMPTION	approx. 0,6W
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 6,40m tangential 24m radial 8m
RECOMMENDED HEIGHT FOR MOUNTING	2,5m
LIGHT MEASUREMENT	Mixed light, daylight + artificial light

For lightning control, potential-free, 1x μ -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 μ s) = 800 A

CHANNEL 1

Follow up time:

15 sec - 30 min, Puls

Switch-on threshold:

10 - 2000 lux

DIMENSIONS

H x \varnothing mm: UTP 63 x 98, TAK 103 x 97, INF 70 x 104

VISIBLE PORTION WHEN BUILT INTO CEILING

H x \varnothing mm: TAK 30 x 97, INF 40 x 104

PUSH BUTTON

1 push button

HALOGEN-FREE

Yes

Variants

E-NUMBER	ARTICLE NO.	DESCRIPTION	MOUNTING	INGRESS PROTECTION	COLOUR	PCS/PACK
1300194	92580	PD4-M-1C-UTP	UTP Surface	IP20	White	1
1300195	92585	PD4-M-1C-TAK	TAK False ceiling	IP20	White	1
1300196	92575	PD4-M-1C-INF	INF Flush	IP20	White	1
1313683	92199	Skyddskorg BSK	-	-	White	1
1300172	92375	Förhöjningsram IP65 för PD4-UTP (IP20)	UTP Surface	IP65	White	1
1313675	92161	Förhöjningsram IP54	UTP Surface	IP54	White	1
1313664	92159	IR-PD-MINI	-	-	Grey	1