



PD2N-M-DACO-1C DALI-2

Specification

SUPPLY VOLTAGE	230 V / 50 Hz
POWER CONSUMPTION	approx. 2W
MATERIAL ENCLOSURE	Polycarbonate, UV-resistant
TEMPERATURE RANGE	-25°C...+50°C
PROTECTION CATEGORY	II
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

CHANNEL 1	<p>For lightning control</p> <p>DALI output: 80mA (guaranteed, 125mA (max.))</p> <p>Follow-up time: 1 - 150min</p> <p>Brightness set value: 10 - 2500 lux</p>
CHANNEL 2	<p>HVAC or lighting control</p> <p>Switching power: 2300 W, $\cos \phi = 1$ 1150 VA, $\cos \phi = 0.5$ 300 W LED max. inrush current I_p (20ms) = 165 A</p> <p>Follow-up time: 5 - 120 min, Alarm pulse, Pulse</p>
CONTACT	Single
PUSH BUTTON	2 push buttons
HALOGEN-FREE	Yes

Variants

E-NUMBER	ARTICLE NO.	DESCRIPTION	INGRESS PROTECTION	COLOUR	PCS/PACK
1301603	93455	PD2N-M-DACO-1C DALI-2	IP20	White	1
1301616	93454	Förhöjningsram PD2N H	IP54	White	1
1301369	93067	BLE-IR-Adapter	-	Black	1
1300193	92116	Fjärrkontroll IR-PD-DALI-1C	-	Grey	1
1301096	92846	Strömförsörjning PS-DALI	IP20	White	1
1313683	92199	Wire basket BSK	-	White	1