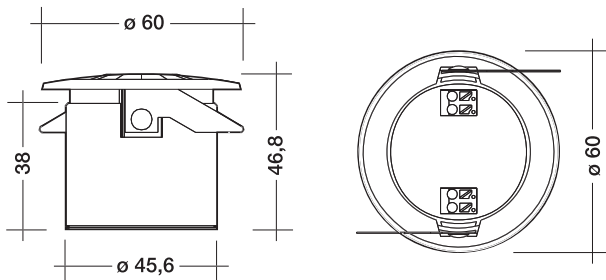


Control module for PCA ECO/PCA EXCEL
For building into luminaires and remote mounting

DSI-SMART

Maintained illuminance/PIR sensor/control with infra-red



The DSI-SMART is a constant light system with integrated light measurement, presence detector and optional infra-red remote control (SMART Controller) for building into luminaires and remote mounting.

With the optional SMART Programmer the following operating parameters can be programmed:

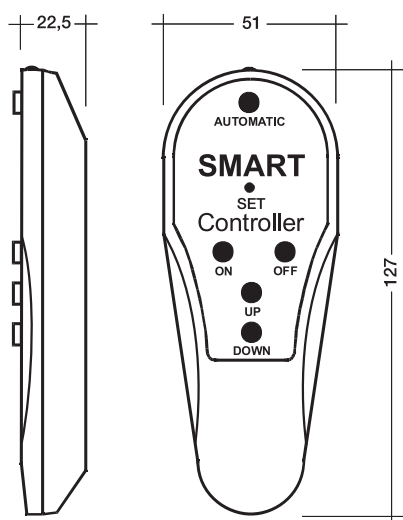
light level
time delay
P.I.R
bright-out
power up
start

Packaging:
box of 10

Wiring:
page 149 figure B

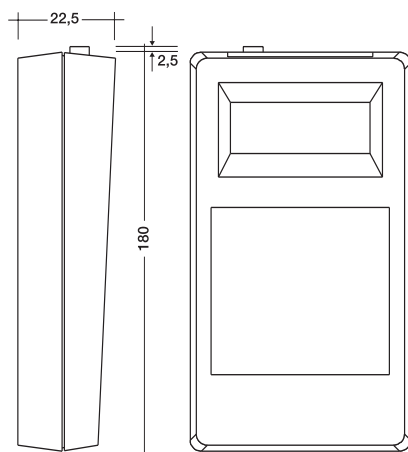
type			DSI-SMART	DSI-SMART 120 V	DSI-SMART 277 V
article number			24031280	86452041	86457891
electrical supply	voltage	V	220-240	120	277
	frequency	Hz	50/60	50/60	50/60
output	digital DSI control signal	–	1	1	1
	signal	–	digital/serial	digital/serial	digital/serial
	voltage	V	12 ±10 %	12 ±10 %	12 ±10 %
	data rate	Bd	1,200	1,200	1,200
	max. number of	PCA/TE one4all/PCD	4	4	4
	max. cable length	m	250	250	250
temperature	permitted ambient temperature	°C	0 → +60	0 → +60	0 → +60

DSI-SMART infra-red remote control and infra-red programming unit



DSI-SMART Controller
infra-red remote controller

article number: 86451922



DSI-SMART Programmer
infra-red programming unit

article number: 86447355