



## PS250600MA

one4all design DALI-2, Push-dim, 0-10V

### Features

IP rating	IP20
Dimmable Option	Yes (DALI-2, 0-10V, PUSH-DIM)
LED Lifetime	L70 50,000h

### Installation Information

Input	220-240V AC
Maximum Ambient Temperature	-20°C - 45°C
Weight	190g
Insulation Coverable	No
Double Insulation	Yes
Inrush Current	40A 0.35ms
Construction Material	Polycarbonate
UK Bathroom Zone	N/A
SELV	SELV
Electric Class (1, 2, 3)	2
Case Temperature (tc = °C)	85
Install Connector Type	Terminals 0.75-1.5mm <sup>2</sup>
Connection Output	DC Plug and Play Connector
UK Protection	Over Voltage, Short Circuit, Thermal
Power Factor	0.95

### Guarantee

Warranty 5 years

### Features & benefits

- DALI Standard IEC 62386-101: 2014, IEC 62386-102: 2014, IEC 62386-207: 2009, DALI-2
- ENEC, CE, CB approved by TUV SUD, SAA, Ctick qualified
- Adjustable constant current outputs range from 250-1100mA (selectable every 50mA)
- Independent ECG and with strain-relief
- Built-in with permanent memory for DALI and Push-DIM, 100,000 times memory
- Grow wire tested 650° for 30S and 850° for 5S
- DALI 1%-100%, Push-DIM, from 100% to 1.5% dimming range

### Electrical Characteristics

Driver Rated Wattage	Driver Input Current	Driver Input Voltage	Drive Current	Driver Output Voltage	Power Factor
25W	0.18A	220-240VAC, 50-60Hz	250mA - 600mA	14-42V	0.95

### Wiring Information

Input Cable Type	0.75 - 1.5mm <sup>2</sup>
Output Cable Type	0.5 - 1.5mm <sup>2</sup>

### Accessories

SOLIS	PS650 compatible with SOLIS panel range	Sold Separately
DOMINO	PS650 compatible with DOMINO panel range	Sold Separately

