

# PS6501100MA

Panel power supply, IP20, 40W, 750mA, DALI, 1-10V, Push-Dim

INSTALLATION INFORMATION				
Input	220-240V AC			
Maximum Ambient Temperature	-20°C - 45°C			
Weight	190g			
Insulation Coverable	No			
Inrush Current	40A 0.35ms			
Construction Material	Polycarbonate			
UK Bathroom Zone	N/A			
SELV	Yes			
Electric Class (1, 2, 3)	II			
Case Temperature (tc = °C)	85			
Install Connector Type	Terminals 0.75-1.5mm²			
Connection Output	DC Plug and Play Connector			
UK Protection	Over Voltage, Short Circuit, Thermal			
Power Factor	0.95			

### **Electrical Characteristics**

Driver Rated Wattage	Driver Input Current	Driver Input Voltage	Drive Current	Driver Output Voltage	Power Factor
46	0.3	220-240VAC, 50-60Hz	650mA - 1100mA	14-42	0.95

#### WIRING INFORMATION

Input Cable Type	0.75 - 1.5mm2
Output Cable Type	0.5 - 1.5mm2

#### **ACCESSORIES**

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



LIGHTING INNOVATION

## WARRANTY

Warranty

5 vears

## 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 55

DALI 1%-100%, Push-DIM, from 100% to 1.5% dimming range

