

List No. 18LPV1612SL LOADSTAR

Vertical Lighting & Power 16 + 12-Way Pulsed Out/Modbus



- 16W/12W 125A 3P+N Power & Lighting distribution board for commercial applications to aid compliance with Building Regulations Part L2
- Complete with Switch disconnector and 2 channel Pulsed Output/Modbus RTU meter for ease of use by the property manager and installation by the contractor
- Accepts Crabtree Loadstar 10kA final circuit protection devices; Single Pole and Triple Pole Type B, C, and D MCBs from 6A to 63A, and Single Pole Type B and C RCBOs from 6A to 50A
- Individual isolation for top and bottom boards which are both fully rated at 125A
- RAL 7035 Grey powder coat finish. Designed and manufactured in the UK to BS EN 61439-3

Product Specification Data	Revision Date: 06/12/2022
Mounting method	Surface mounted (plaster)
Number of phases	3
Protection	Miniature- / earth leakage circuit breaker
Total number of groups	2
Number of poles main switch	3
Main switch rated current	125 A
Material housing	Steel
Degree of protection (IP)	IP31
Height	1953 mm
Width	430 mm
Depth	155 mm
Extension possible	Yes
With transparent cover	No
Lockable	Yes
Product Standard/s	BS EN 61439-3
Frequency	50 Hz
CE Conformity	Yes
WEEE Symbol	Yes
UKCA Conformity	Yes
Terminal Capacity L&N (Incoming)	50 mm²
Amperage	125 A
Pole Configuration	TPN
Operating Voltage	400 V
Type of Current	AC
Busbar type	FIXED SOLID COPPER
Colour RAL	7035

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this datasheet, specifications and performance data are constantly changing. Latest details can be obtained from the Electrium website.

