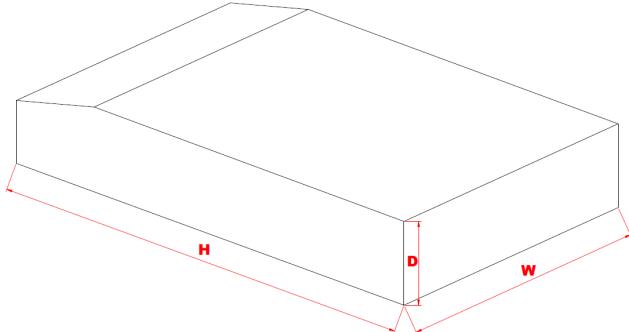


Double Stacked Lumo® Consumer Units Datasheet

(MCU28, MCU36, MCU28SP, MCU36SP)



DIMENSIONAL INFORMATION:



CONSTRUCTION AND FEATURES:

- Double stacked consumer unit with 2 x IS2100 isolators
- SPD versions available with Type 2 SPD and protective MCB
- Can be used for dual tariff applications and large RCBO/MCB units with up to 32 useable ways
- 1.2mm steel
- Powder coated durable white gloss finish
- LED illuminating feature LUMO® as standard (on both lids)
- Both lids with locks
- Multiple knockouts all around the unit and on rear face
- 40mm tail entry knockouts included
- Label and instruction sheet included
- Accessory pack (including battery)
- BS7671 Amendment 3 - regulation 421.1.201 compliant
- 5 year warranty

TECHNICAL DATA:

- Compatible with:
 - ROSNI, ROSNBI, & ROM RCBOs
 - MD, MC & MH MCBS
 - RC2 RCDs
 - AFD AFDDs
- Rated current: 100A
- Busbar: 100A rated pin type
- Earthing terminal bars x2
- Neutral terminal bars x2
- Neutral cable: insulated, flexible copper braid, heat pressed ends
- Conforms to: BS EN 61439-3 including Annex ZB (independently tested)

Part No	Description	Useable Ways	H (mm)	W (mm)	D (mm)
MCU28	28 way, dual tariff, with 2x Isolator IS2100	24	470	328	119
MCU36	36 way, dual tariff, with 2x Isolator IS2100	32	470	395	119
MCU28SP	28 way, dual tariff, with 2x Isolator IS2100, Type 2 SPD T21PNSM, MCB MD163B	22	470	328	119
MCU36SP	36 way, dual tariff, with 2x Isolator IS2100, Type 2 SPD T21PNSM, MCB MD163B	30	470	395	119

