



## Introduction:

LWSMC series electrical cabinet is a new type switch box, it is made of glass fiber reinforced polyesters. With same strength of metal cabinet but only 1/3 weight of metal cabinet. LWSMC series electrical cabinet is designed to be assembled with various electrical components according to different control function requirement.

## Technical specifications:

- Material of body: Glass fiber reinforced polyesters(SMC)
- Mounting plate: 1.5-2mm steel sheet
- Color of case and door: RAL 7035 mat finish
- Protection degree: IP65, IK09
- Working temperature: -60°C-+150°C
- Lifetime: More than 20 years
- Boxes are completed with: Mounting Plate Locking system with 3mm double bar key  
Package with hardware for earth connection and screws to mount all components.
- Note: This cabinet can be modified as customer's requirement such as install transparent window or fix inner door

## Models:

Model	Dimensions		
	H(mm)	W(mm)	D(mm)
LWSMC300250140	300	250	140
LWSMC400300200	400	300	200
LWSMC400400200	400	400	200
LWSMC500400200	500	400	200
LWSMC600400230	600	400	230
LWSMC600500230	600	500	230
LWSMC800600300	800	600	300