

# FXMD 系列防水防尘防腐照明动力配电箱

Series Weatherproof Illumination (Power) Distribution Boxes



Waterproof



Dustproof

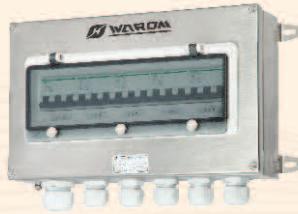


Corrosionproof

防水防尘防腐电器系列  
Weatherproof Electrical Appliances



FXMD - S



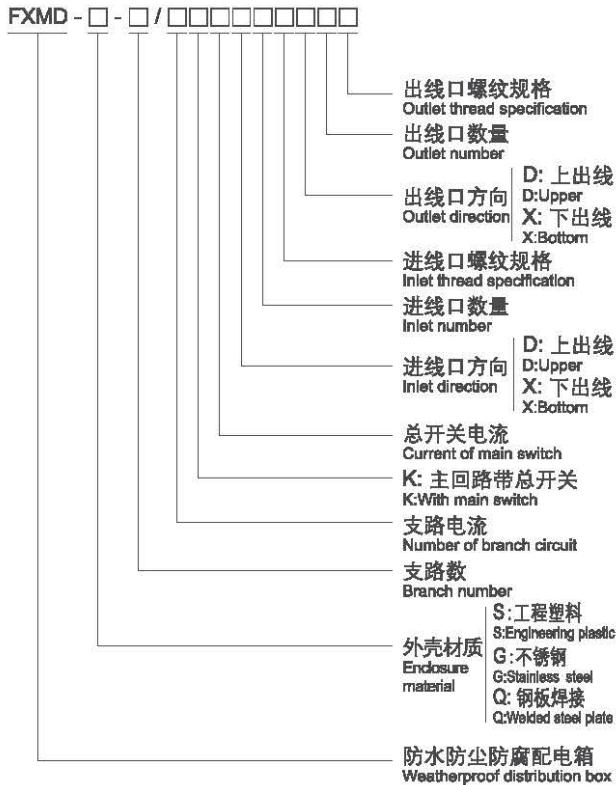
FXMD - G



FXMD - Q

**GB** **IEC** **EN** **ER**

## ◆ 型号规格含义/Catalogue number logic



## ◆ 订货须知/Ordering information

- ◆ 用户订货时，须注明配电箱的回路数、各回路相应的电流数，以及断路器的极数和进出线的数量、方向、大小；
- ◆ 照明回路支路开关常规配置为1P，若支路开关需要2P请注明；动力回路常规配置为3P，总开关为3P；
- ◆ 必要时提供电气系统图；
- ◆ 电缆布线(钢管布线请注明)。
- ◆ When ordering, please specify the number of circuits, corresponding current of each circuits, and the pole number of the circuit breaker and the number, direction and size of inlet and outlet.
- ◆ Branch switch of lighting circuit is of 1P, Please specify if 2P is needed for the branch switch. 3P is available for power circuit in general, mainswitch is of 3P.
- ◆ If necessary, electrical system diagram shall be provided.
- ◆ Cable wiring (please specify if steel pipe wiring is required).

**FXMD-S 技术参数/Technical parameters**


Waterproof



Dustproof

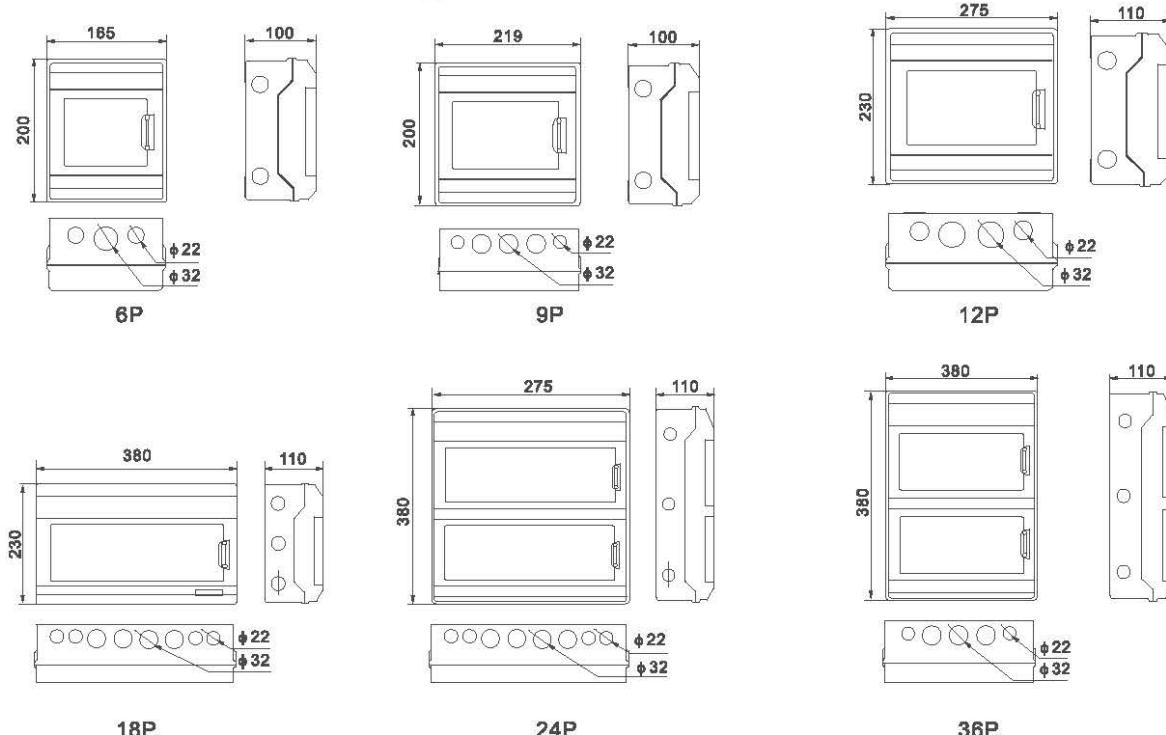


Corrosionproof

防水防尘防腐电器系列  
Waterproof Electrical Appliances

执行标准 Executive standards	中国GB标准 Chinese GB standards	国际IEC标准 / International IEC standards 欧盟EN标准 / European EN standards	北美标准 American standards
额定电压 / Rated voltage	380V	690V	480V
环境温度 / Ambient temperature	-40℃~+45℃	-60℃~+60℃	
主回路额定电流 Rated current of main circuit	63A ~ 400A		
支路额定电流 / Branch current	1A、2A、4A、6A、10A、16A、20A、25A、32A、40A、50A、63A、80A、100A		
防护等级 / Degree of protection	IP65	IP65/IP66(可选/Optional)	
防腐等级 / Corrosion-proof	WF2		
内装元件 / Built-in components	施耐德、ABB等品牌 / Schneider, ABB brand.etc.		
壳体材质 / Enclosure material	PC (SMC 可选/Optiona)		

## ◆ 外形及安装举例/Outline and mounting type



# FXMD 系列防水防尘防腐照明动力配电箱

Series Weatherproof Illumination (Power) Distribution Boxes



Waterproof



Dustproof



Corrosionproof

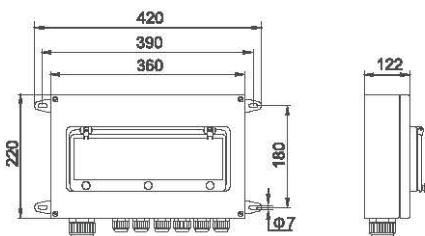
防水  
防尘  
防腐  
电器系列  
Weatherproof Electrical Appliances

## FXMD-G 技术参数/Technical parameters

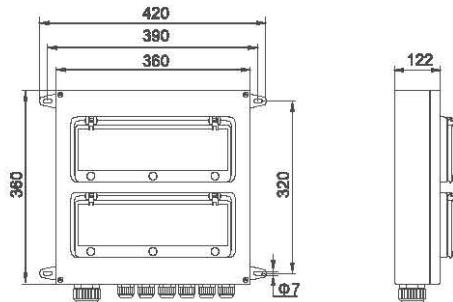


执行标准 Executive standards	中国GB标准 Chinese GB standards	国际IEC标准 / International IEC standards 欧盟EN标准 / European EN standards	北美标准 American standards
额定电压 / Rated voltage	380V	690V	480V
环境温度 / Ambient temperature	-40℃~+45℃	-60℃~+60℃	
主回路额定电流 Rated current of main circuit	63A ~ 400A		
支路额定电流 / Branch current	1A、2A、4A、6A、10A、16A、20A、25A、32A、40A、50A、63A、80A、100A		
防护等级 / Degree of protection	IP65	IP65/IP66(可选/Optional)	
防腐等级 / Corrosion-proof	WF2		
内装元件 / Built-in components	施耐德、ABB等品牌 / Schneider, ABB brand.etc.		
壳体材质 / Enclosure material	不锈钢 / Stainless steel		

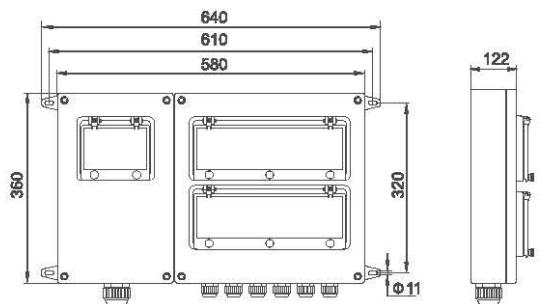
## ◆ 外形及安装举例/Outline and mounting type



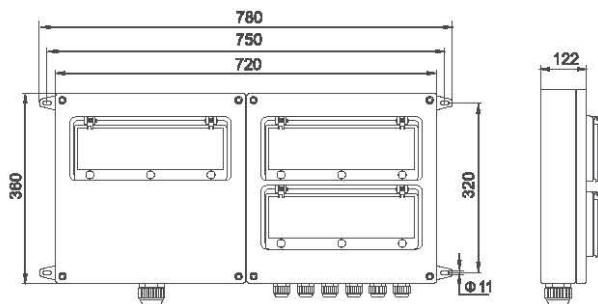
FXMD-G-4/6/4K/6K



FXMD-G-8/8K/10/10K/12/12K



FXMD-G-10K/12



FXMD-G-12K

**FXMD-Q 技术参数/Technical parameters**


Waterproof



Dustproof

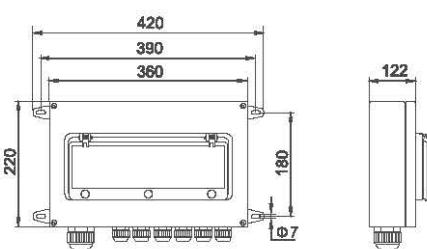


Corrosionproof

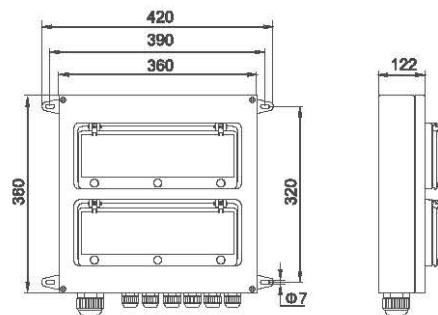
防水防尘防腐电器系列  
Weatherproof Electrical Appliances

执行标准 Executive standards	中国GB标准 Chinese GB standards	国际IEC标准 / International IEC standards 欧盟EN标准 / European EN standards	北美标准 American standards
额定电压 / Rated voltage	380V	690V	480V
环境温度 / Ambient temperature	-40℃~+45℃	-60℃~+60℃	
主回路额定电流 Rated current of main circuit	63A ~ 400A		
支路额定电流 / Branch current	1A、2A、4A、6A、10A、16A、20A、25A、32A、40A、50A、63A、80A、100A		
防护等级 / Degree of protection	IP65	IP65/IP66(可选/Optional)	
防腐等级 / Corrosion-proof	WF2		
内装元件 / Built-in components	施耐德、ABB等品牌 / Schneider, ABB brand.etc.		
壳体材质 / Enclosure material	钢板焊接 / Welded steel plate		

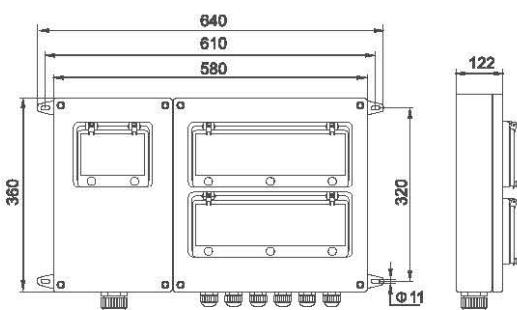
## ◆ 外形及安装举例/Outline and mounting type



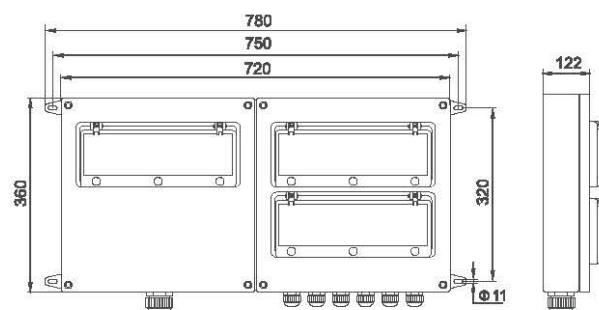
FXMD-Q-4/6/4K/6K



FXMD-Q-8/8K/10/10K/12/12K



FXMD-Q-10K/12



FXMD-Q-12K