



Specification		FL1P-22NA-1					
尾部配置	Tail Configuration	Screw					
端子参数	Terminal specifications	/					
绝缘强度	Dielectric Intensity	1500VAC					
环境温度	Ambient Temperature	-15 °C~+80 °C					
面板厚度	Panel Thickness	Max 6mm					
螺母扭矩	Nut Torque	Max 35N.m					
防护等级	Protection Level	IP50					
安装孔径	Mounting Hole	22mm					
单个重量	Unit Weight	15.3g					
单个配件	Unit Accessories	Nut x 1pcs, Rubber Ring x 1pcs					
材料 Material	灯罩	Lamp shade	PA66 & Nickel-plated Brass				
	外壳	Enclosure	尼龙PA66				
	基座	Base	尼龙PA66				
灯 珠 参 数 L E D	灯珠类型	LED type	Non-polarity LED				
	额定电压	Rated voltage	2V/3V/6V/12V/24V//48V/110V/220V/380V				
	额定电流	Rated current	20mA				
	灯珠颜色	LED color	Red,Green,Blue,Yellow,White				
	灯珠寿命	LED life	70,000 hours				
Parameter	Symbol	Led color	Min	Type	Max	Unit	Test Condition
参数名称	符 号	Led 颜色	最小值	典型值	最大值	单 位	测试条件
Luminous Intensity	IV	Red	1000	---	1500	mcd	IF=20mA
发光亮度		Green	8000	---	10000		
		Yellow	1000	---	1500		
		Blue	2000	---	3000		
Dominant Wavelength	λd	Red	620	621.7	625	nm	IF=20mA
主波长		Green	520	522.1	525		
		Yellow	588	590	592		
		Blue	460	464.1	465		
50%能量发光视角	2θ½	Red	---	35°	---	Deg	IF=20mA
50% Power Viewing Angle		Green	---	60°	---		
		Yellow	---	35°	---		
		Blue	---	35°	---		
Forward Voltage	VF	Red	1.8	2.1	2.2	v	IF=20mA
正向电压		Green	3	3.11	3.2		
		Yellow	2	2.07	2.2		
		Blue	3	3.12	3.2		
Reverse Current	IR	Red	---	---	3	uA	VR=5V
反向漏电电流		Green	---	---	3		
		Yellow	---	---	3		
		Blue	---	---	3		
Lens Color	Same to Led color						
胶体颜色							