

产品技术参数 Product technical data				
产品特性 Product properties	产品名称 Product designation	LUMOCE 耀境系列LP800 Flat吊灯 LUMOCE Sparkling Mysterium LP800 Flat	LUMOCE 耀境系列LP1200 Flat吊灯 LUMOCE Sparkling Mysterium LP1200 Flat	LUMOCE 耀境系列LP1600 Flat吊灯 LUMOCE Sparkling Mysterium LP1600 Flat
	产品型号 Product model	LOSDTS08DPR	LOSDTS12DPR	LOSDTS16DPR
	灯头尺寸 Head size	长805mm, 高48mm, 厚16mm length 805mm, height 48mm, thickness 16mm	长1185mm, 高48mm, 厚16mm length 1185mm, height 48mm, thickness 16mm	长1560mm, 高48mm, 厚16mm length 1560mm, height 48mm, thickness 16mm
	净重 Net weight	1.0Kg	1.3Kg	1.6Kg
	安装类型 Mounting type	吊顶嵌入式安装 Ceiling embedded mounting		
	吊线长度 Rope cable length	2000mm/根 2000mm/Pcs		
	高度调节 Height adjustment	安装中可调 Adjustable during fitting		
	主要材料 Main materials	铝合金, 不锈钢, 塑料, 光学亚克力 Aluminium, stainless steel, plastic, optical acrylic		
调光系统 Dimming system	调光方式 Dimming methods	双路灯光手势识别控制 Dual path lighting gesture control		
	调光类型 Dimming type	灯光开关, 亮度调节, 色温调节, 双路灯光联动调节 Light switch, brightness adjustment, CCT adjustment, dual path lighting linkage adjustment		
	调光技术 Dimming Tech.	高频PWM High frequency PWM		
光源性能 LED performance	光源种类 Light source	板载双色温2016 LED贴片灯珠 Dual CCT 2016 LED SMD onboard		
	灯珠品牌 LED brand	朗明纳斯 Luminus		
	灯珠数量 LED Qty.	上168+下168=总336 168 up+168 down=336 in total	上252+下252=总504 252 up+252 down=504 in total	上336+下336=总672 336 up+336 down=672 in total
	显色指数(Ra) CRI(Ra)	98(2700K) / 97(4000k)		
	显色指数(Re) CRI(Re)	97(2700K) / 95(4000K)		
	显色指数(R9) CRI(R9)	91(2700K) / 94(4000K)		
	失真度指数 Rf	95(2700K) / 90(4000K)		
	色域指数 Rg	102(2700K) / 98(4000K)		
	色温范围 Color Temp.	2700K-4000K		
蓝光危害等级 Blue light hazard level	豁免级 (IEC/EN 62471) Exempt (IEC/EN 62471)			
光学性能 Optical performance	透镜种类 Lens type	耀境光学透镜模组 Sparkling Mysterium optical lens module		
	防眩技术 Lens type	线性菲涅尔光学防眩 Optical anti-glare by Linear Fresnel lens		
	有效光通量 Effective luminous flux	上850lm +下850lm=总1700lm 850lm up +850lm down=1700lm in total	上1200lm +下1200lm=总2400lm 1200lm up+1200lm down=2400lm in total	上1500lm +下1500lm=总3000lm 1500lm up+1500lm down=3000lm in total
	灯头光效 Luminous efficacy of head	56lm/W		
	光束角 Beam angle	上55°-80°/下55°-80° 55°-80° up/55°-80° down		
	眩光指数 UGR(4H8H)	<19		
用电安全 Electrical safety	安全等级 Safety class	I 类灯具 Class I luminaire		
	额定输入 Rated input	220-240V AC 50/60Hz 0.15A	220-240V AC 50/60Hz 0.21A	220-240V AC 50/60Hz 0.27A
	功率因素 Power factor	>0.9		
	额定功率 Rated power	整灯32W (灯头30W) 32W in totle (LED 30W)	整灯45W (灯头42W) 45W in totle (LED 42W)	整灯60W (灯头54W) 60W in totle (LED 54W)
	输出效率 Efficiency(Typ.)	88%		
	保护措施 Protections	过载保护, 过电压保护, 短路保护, 过热保护 OLP/OVP/SCP/OTP		
工作环境 Operating conditions	-10~+40°C, 仅限室内使用 -10~+40°C for indoor use only			