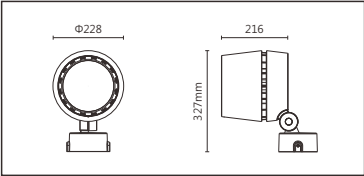


SA-A510A-DNA-24



Features & Application 产品特点&适用场所

- 中大尺寸圆形投光灯，适用于投射建筑轮廓、广场、桥梁等
- 多种光学配件可选，满足不同场所投光需求
- 简易安装结构，施工方便，确保灯具安全稳固
- 对流散热通道设计，具有良好的散热性能，可确保LED光源的寿命
- 可选配不同遮光罩，进一步提升灯具的防眩效果
- 内建防反接保护和防浪涌保护电路，有效防止施工现场和使用中出现的灯具损害

适用于公园景观亮化、户外大楼、桥梁、古建筑泛光投射照明、文旅照明、别墅庭院景观亮化等

Options 可选

色温 (Color Temperature) : 2200K、2700K、3000K、3500K、4000K

功率 (Power) : 85W

光束角 (Beam Angle) : 7°、10°、15°

Product specifications 产品规格

输入电参数 (Input)	DC36V	安规执行标准 (Standards of Safety)	IEC60598-1:2020/GB 7000.1-2015 IEC60598-2-5:2015/GB 7000.7-2005
光源 (Light Source)	CREE XP-E2	存储条件 (Storage Condition)	温度 (Temperature) : -40℃ ~ 50℃ 湿度 (Humidity) : 10% ~ 95%RH
显色性 (Color Rendering)	Ra≥80	线材/长度/连接器 (Connecting)	1.5mm²*2 可选配防水接头 (Optional waterproof connector available) 50~55cm
LED数量 (Number of LEDs)	24		
截光角 (Cut-off Angle)	30° 35° (前框Front frame) 70° (遮光罩Lens Lood)	产品主体材质 (Material)	高强度、高导热性铝合金 (High-strength, high thermal conductivity aluminum alloy)
控制方式 (Control Method)	ON/OFF	安装方式 (Installation)	抱箍安装 (Hoop Installation)
灰阶 (Gray Scale)	/		
安定器/变压器/驱动器 (Ballast/Transformer/Driver)	/		
		产品净量 (Net Weight)	≤10kg

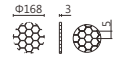
Finishing 灯具颜色



Optical parameters 光学参数

色温 (Color Temperature)	2200K	2700K	3000K	3500K	4000K
光通量 (Luminous Flux) (lm)	3200	4340	4650	4730	4950
光效 (Luminous Efficacy) (lm/W)	38	51	55	56	58

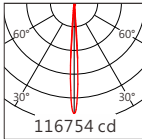
Accessories 配件

配件		配件型号	图片	尺寸图	配件	配件型号	图片	尺寸图	
遮光罩 (Shade hood) (需配套固定环使用)	遮光罩套件 (Light shield kit)	AC-SAA510A-D01			拉伸膜片 (Stretch film) (需配套前框和固定环使用，且多个膜片可共用同一前框和固定环)	AC-C177E0140 AC-C177E0160 AC-C177E1060 AC-C177E1560 AC-C177E3060			
	固定环 (Mounting ring)	AC-SAA510A-D01-1							
蜂窝网 (Honeycomb network)		AC-SAA510A-H01				前框 (Front frame)	AC-SAA510A-D02		
抱箱底座 (Hope base)		AC-SAA510A-F01				固定环 (Mounting ring)	AC-SAA510A-D01-1		

Light Distribution 配光曲线图

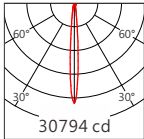
2200K 3200 lm

XP-E2 7° 2200K



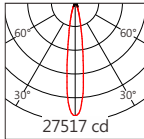
H(m)	D(m)	E(lx)
1.0	0.1	116754
2.0	0.2	29189
3.0	0.4	12973

XP-E2 10° 2200K



H(m)	D(m)	E(lx)
1.0	0.2	30794
2.0	0.3	7698
3.0	1.5	3422

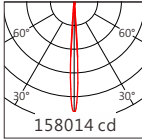
XP-E2 15° 2200K



H(m)	D(m)	E(lx)
1.0	0.3	27517
2.0	0.5	6879
3.0	0.8	3057

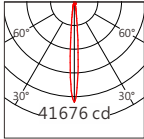
2700K 4340 lm

XP-E2 7° 2700K



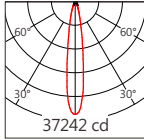
H(m)	D(m)	E(lx)
1.0	0.1	158014
2.0	0.2	39504
3.0	0.4	17557

XP-E2 10° 2700K



H(m)	D(m)	E(lx)
1.0	0.2	41676
2.0	0.3	10419
3.0	1.5	4631

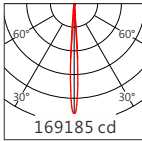
XP-E2 15° 2700K



H(m)	D(m)	E(lx)
1.0	0.3	37242
2.0	0.5	9311
3.0	0.8	4138

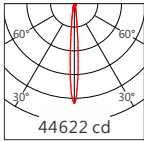
3000K 4650 lm

XP-E2 7° 3000K



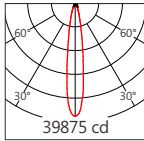
H(m)	D(m)	E(lx)
1.0	0.1	169185
2.0	0.2	42296
3.0	0.4	18798

XP-E2 10° 3000K



H(m)	D(m)	E(lx)
1.0	0.2	44622
2.0	0.3	11156
3.0	1.5	4958

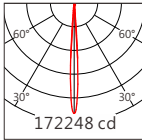
XP-E2 15° 3000K



H(m)	D(m)	E(lx)
1.0	0.3	39875
2.0	0.5	9969
3.0	0.8	4431

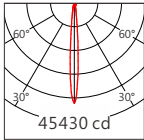
3500K 4730 lm

XP-E2 7° 3500K



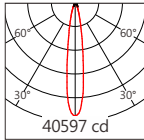
H(m)	D(m)	E(lx)
1.0	0.1	172248
2.0	0.2	43062
3.0	0.4	19139

XP-E2 10° 3500K



H(m)	D(m)	E(lx)
1.0	0.2	45430
2.0	0.3	11358
3.0	1.5	5048

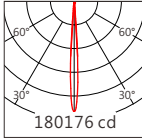
XP-E2 15° 3500K



H(m)	D(m)	E(lx)
1.0	0.3	40597
2.0	0.5	10149
3.0	0.8	4511

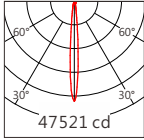
4000K 4950 lm

XP-E2 7° 4000K



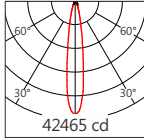
H(m)	D(m)	E(lx)
1.0	0.1	180176
2.0	0.2	45044
3.0	0.4	20020

XP-E2 10° 4000K



H(m)	D(m)	E(lx)
1.0	0.2	47521
2.0	0.3	11880
3.0	1.5	5280

XP-E2 15° 4000K



H(m)	D(m)	E(lx)
1.0	0.3	42465
2.0	0.5	10616
3.0	0.8	4718