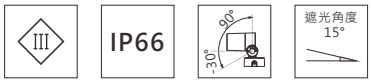
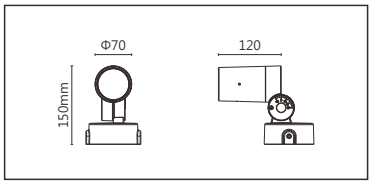
StrongLED大峡谷®

Flood Lights 户外投光灯SA-D系列

SA-D210-DNA-1SE







Features & Application 产品特点&适用场所

■圆形投光灯，防护等级达IP66
■产品表面双层喷涂防护，盐雾测试通过480H
■支架防松设计，特制阻尼悬停转轴设计，多次调节后仍可保持稳定悬停
■多种投射角度及变光膜片可供选择，满足不同场所投光要求
■标配15°遮光角，多种外置防眩配件可选，最高可实现40°遮光角
■自研内壁消光工艺，有效降低遮光区域反射率
■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）：2700K、3000K、3500K、4000K、5000K、5700K、6500K

功率（Power）：5W

光束角（Beam Angle）：8°、10°、15°、20°、30°、45°

Product specifications 产品规格

输入电参数（Input）	DC24V	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）	OSRAM Square ES	存储条件（Storage Condition）	温度：-40℃ ~ 50℃ 湿度：10% ~ 95%RH
显色性（Color Rendering）	Ra≥80	线材/长度/连接器（Connecting）	1.0mm²*2出线50~55cm (可选配防水接头)
LED数量（Number of LEDs）	1		
遮光角（Shading Angle）	15° 40°(需另选遮光罩套件)	产品主体材质（Material）	高强度、高导热性铝合金
控制方式（Control Method）	ON/OFF	安装方式（Installation）	表面安装
灰阶（Gray Scale）	/		
安定器/变压器/驱动器 （Ballast/Transformer/Driver）	/	产品净量（Net Weight）	1.1kg

Finishing 灯具颜色

实际颜色请以色板为准(Actual color shall be referred to the color swatch)

黑色 BK (RAL9005)　灰色 GY (RAL7001)　白色 WH (RAL9016)

Optical parameters 光学参数

色温(Color Temperature)	2700K	3000K	3500K	4000K	5000K	5700K	6500K
光通量(Luminous Flux)(lm)	295	305	315	325	330	335	345
光效(Luminous Efficacy)(lm/W)	59	61	63	65	66	67	69

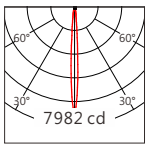
Accessories 配件

组合配件	配件型号	图片	尺寸图
遮光罩套件 (Light Shield Kit)	AC-SAD210-D02	x2 不含遮光罩	Φ70 55
可选遮光罩列表 (Optional Glare Shields)	AC-SAD210-D02 -01	遮光角 40°(MAX)	Φ64 25
	AC-SAD210-D02 -02	遮光角40°	Φ64 25
	AC-SAD210-D02 -03	遮光角40°	Φ64 16

Light Distribution 配光曲线图

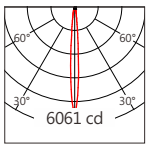
2700K 295 lm

Square ES 8° 2700K



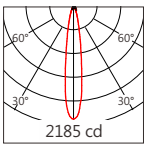
H(m)	D(m)	E(lx)
1.0	0.1	7982
2.0	0.3	1996
3.0	0.4	887

Square ES 10° 2700K



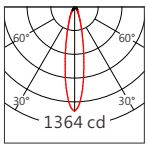
H(m)	D(m)	E(lx)
1.0	0.2	6061
2.0	0.4	1516
3.0	0.6	673

Square ES 15° 2700K



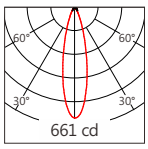
H(m)	D(m)	E(lx)
1.0	0.3	2185
2.0	0.5	546
3.0	0.8	242

Square ES 20° 2700K



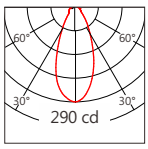
H(m)	D(m)	E(lx)
1.0	0.4	1364
2.0	0.7	341
3.0	1.1	152

Square ES 30° 2700K



H(m)	D(m)	E(lx)
1.0	0.4	661
2.0	0.9	165
3.0	1.3	73

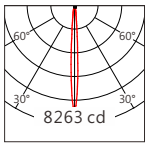
Square ES 45° 2700K



H(m)	D(m)	E(lx)
1.0	0.8	290
2.0	1.7	72
3.0	2.5	32

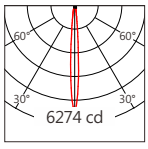
3000K 305 lm

Square ES 8° 3000K



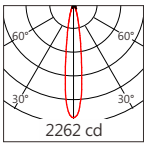
H(m)	D(m)	E(lx)
1.0	0.1	8263
2.0	0.3	2066
3.0	0.4	918

Square ES 10° 3000K



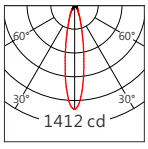
H(m)	D(m)	E(lx)
1.0	0.2	6274
2.0	0.4	1569
3.0	0.6	697

Square ES 15° 3000K



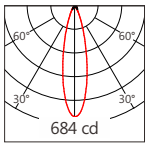
H(m)	D(m)	E(lx)
1.0	0.3	2262
2.0	0.5	565
3.0	0.8	251

Square ES 20° 3000K



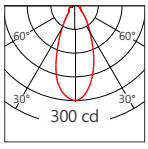
H(m)	D(m)	E(lx)
1.0	0.4	1412
2.0	0.7	353
3.0	1.1	157

Square ES 30° 3000K



H(m)	D(m)	E(lx)
1.0	0.4	684
2.0	0.9	171
3.0	1.3	76

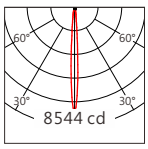
Square ES 45° 3000K



H(m)	D(m)	E(lx)
1.0	0.8	300
2.0	1.7	75
3.0	2.5	33

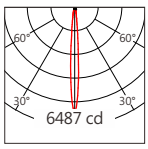
3500K 315 lm

Square ES 8° 3500K



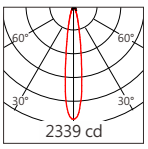
H(m)	D(m)	E(lx)
1.0	0.1	8544
2.0	0.3	2136
3.0	0.4	949

Square ES 10° 3500K



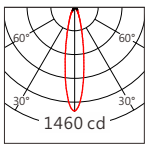
H(m)	D(m)	E(lx)
1.0	0.2	6487
2.0	0.4	1622
3.0	0.6	721

Square ES 15° 3500K



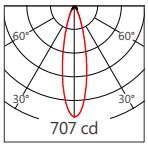
H(m)	D(m)	E(lx)
1.0	0.3	2339
2.0	0.5	584
3.0	0.8	260

Square ES 20° 3500K



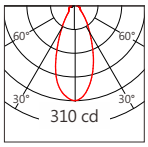
H(m)	D(m)	E(lx)
1.0	0.4	1460
2.0	0.7	365
3.0	1.1	162

Square ES 30° 3500K



H(m)	D(m)	E(lx)
1.0	0.4	707
2.0	0.9	177
3.0	1.3	79

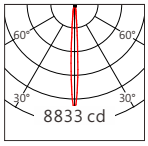
Square ES 45° 3500K



H(m)	D(m)	E(lx)
1.0	0.8	310
2.0	1.7	78
3.0	2.5	34

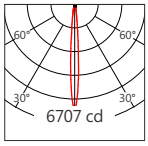
4000K 325 lm

Square ES 8° 4000K



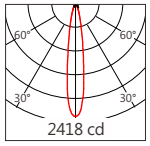
H(m)	D(m)	E(lx)
1.0	0.1	8833
2.0	0.3	2209
3.0	0.4	981

Square ES 10° 4000K



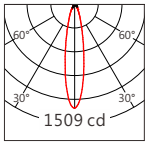
H(m)	D(m)	E(lx)
1.0	0.2	6707
2.0	0.4	1677
3.0	0.6	745

Square ES 15° 4000K



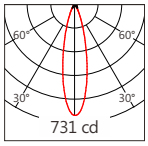
H(m)	D(m)	E(lx)
1.0	0.3	2418
2.0	0.5	604
3.0	0.8	268

Square ES 20° 4000K



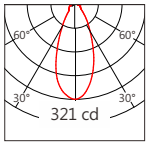
H(m)	D(m)	E(lx)
1.0	0.4	1509
2.0	0.7	377
3.0	1.1	168

Square ES 30° 4000K



H(m)	D(m)	E(lx)
1.0	0.4	731
2.0	0.9	183
3.0	1.3	81

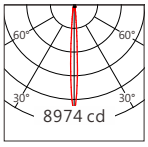
Square ES 45° 4000K



H(m)	D(m)	E(lx)
1.0	0.8	321
2.0	1.7	80
3.0	2.5	35

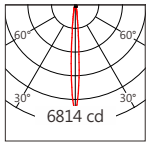
5000K 330 lm

Square ES 8° 5000K



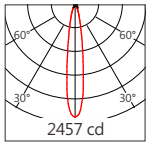
H(m)	D(m)	E(lx)
1.0	0.1	8974
2.0	0.3	2244
3.0	0.4	997

Square ES 10° 5000K



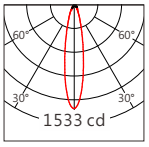
H(m)	D(m)	E(lx)
1.0	0.2	6814
2.0	0.4	1704
3.0	0.6	757

Square ES 15° 5000K



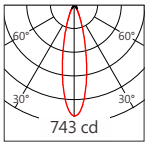
H(m)	D(m)	E(lx)
1.0	0.3	2457
2.0	0.5	614
3.0	0.8	273

Square ES 20° 5000K



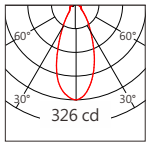
H(m)	D(m)	E(lx)
1.0	0.4	1533
2.0	0.7	383
3.0	1.1	171

Square ES 30° 5000K



H(m)	D(m)	E(lx)
1.0	0.4	743
2.0	0.9	186
3.0	1.3	83

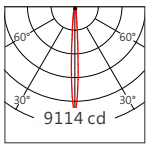
Square ES 45° 5000K



H(m)	D(m)	E(lx)
1.0	0.8	326
2.0	1.7	81
3.0	2.5	36

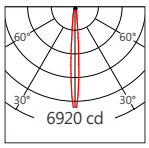
5700K 335 lm

Square ES 8° 5700K



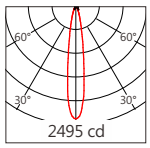
H(m)	D(m)	E(lx)
1.0	0.1	9114
2.0	0.3	2279
3.0	0.4	1013

Square ES 10° 5700K



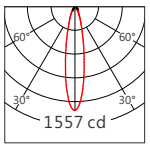
H(m)	D(m)	E(lx)
1.0	0.2	6920
2.0	0.4	1731
3.0	0.6	769

Square ES 15° 5700K



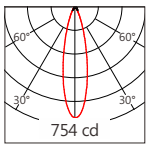
H(m)	D(m)	E(lx)
1.0	0.3	2495
2.0	0.5	623
3.0	0.8	277

Square ES 20° 5700K



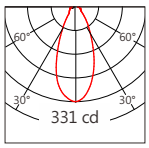
H(m)	D(m)	E(lx)
1.0	0.4	1557
2.0	0.7	389
3.0	1.1	173

Square ES 30° 5700K



H(m)	D(m)	E(lx)
1.0	0.4	754
2.0	0.9	189
3.0	1.3	84

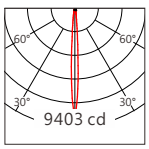
Square ES 45° 5700K



H(m)	D(m)	E(lx)
1.0	0.8	331
2.0	1.7	83
3.0	2.5	36

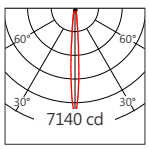
6500K 345 lm

Square ES 8° 6500K



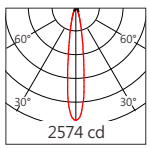
H(m)	D(m)	E(lx)
1.0	0.1	9403
2.0	0.3	2351
3.0	0.4	1045

Square ES 10° 6500K



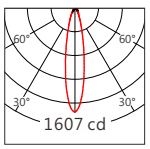
H(m)	D(m)	E(lx)
1.0	0.2	7140
2.0	0.4	1786
3.0	0.6	793

Square ES 15° 6500K



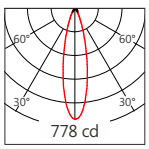
H(m)	D(m)	E(lx)
1.0	0.3	2574
2.0	0.5	643
3.0	0.8	286

Square ES 20° 6500K



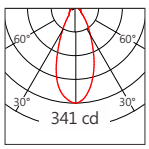
H(m)	D(m)	E(lx)
1.0	0.4	1607
2.0	0.7	402
3.0	1.1	179

Square ES 30° 6500K



H(m)	D(m)	E(lx)
1.0	0.4	778
2.0	0.9	195
3.0	1.3	86

Square ES 45° 6500K



H(m)	D(m)	E(lx)
1.0	0.8	341
2.0	1.7	85
3.0	2.5	38