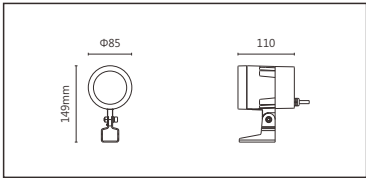
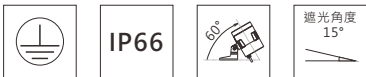


SA-H321-ANA-4SE



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
- 标配遮光角高达15°以上
- 光形左右对称，采用了三次配光设计，多种投射角度及光学配件可供选择
- 可选配遮光罩，进一步提升灯具的防眩效果
- 灯体采用高强度、高导热性铝合金材质，高透光钢化光学玻璃，二次涂层防腐支架(电镀+喷涂)
- 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
- 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) : 10W、15W

光束角 (Beam Angle) : 12°、15°、20°、30°、50°

Product specifications 产品规格

输入电参数 (Input)	AC220V	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(Temperature) : -40℃ ~ 50℃ 湿度(Humidity) : 10% ~ 95%RH
显色性 (Color Rendering)	Ra≥80	线材/长度/连接器 (Connecting)	1.0mm²*3裸线出线50~55cm
LED数量 (Number of LEDs)	4		
遮光角 (Shading Angle)	15° 25°(需另选蜂窝网配件)	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)	1.表面安装 2.旋转底座安装(需另选配件) 3.地插安装(需另选配件) 4.喉箍安装(需另选配件)
灰阶 (Gray Scale)	/		
安定器/变压器/驱动器 (Ballast/Transformer/Driver)	RMS-20-500BS-700(10W)	产品净重 (Net Weight)	1kg
	RMS-20-500BS-1000(15W)		

Finishing 灯具颜色



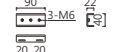
Optical parameters 光学参数

功率(Power)	@10W						
色温(Color Temperature)(K)	2700K	3000K	3500K	4000K	5000K	5700K	6500K
光通量(Luminous Flux)(lm)	580	600	620	640	650	660	680
光效(Luminous Efficacy)(lm/W)	58	60	62	64	65	66	68

功率(Power)	@15W						
色温(Color Temperature)(K)	2700K	3000K	3500K	4000K	5000K	5700K	6500K
光通量(Luminous Flux)(lm)	970	1005	1040	1070	1090	1110	1140
光效(Luminous Efficacy)(lm/W)	65	67	69	72	73	74	76

■ Accessories 配件

组合配件	配件型号	图片	尺寸图
遮光罩 (Shade Hood)	AC-SAH321-D01		
	AC-SAH321-D02		
蜂窝网 (Honeycomb network)	AC-SAH321-H02	 透光角25°	
可选拉伸膜片列表 (Optional Stretch Film List)	AC-C62E0140 AC-C62E0160 AC-C62E1060 AC-C62E1560 AC-C62E3060		

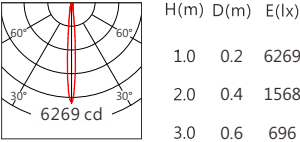
组合配件	配件型号	图片	尺寸图
旋转支架 (Rotating Bracket)	AC-SAH321-R01		
	AC-SAH321-R02		
旋转底座 (Rotary Base)	AC-SAH321-F01		
插泥件 (Ground Spike Accessory)	AC-SAH321-F02		
喉箍底座 (Hose Clamp Base)	AC-SAH321-F04	 喉箍需自行购买 (Hose clamps need to be purchased separately)	

■ Light Distribution 配光曲线图

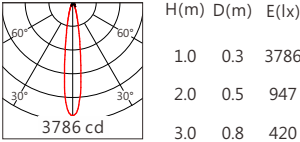
10W

2700K 580 lm

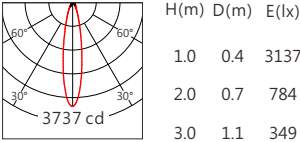
Square ES 12° 2700K



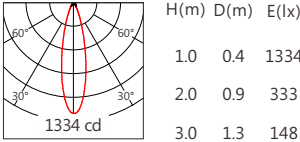
Square ES 15° 2700K



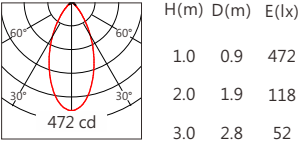
Square ES 20° 2700K



Square ES 30° 2700K

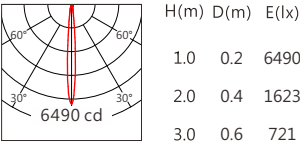


Square ES 50° 2700K

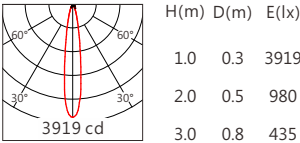


3000K 600 lm

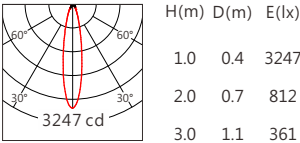
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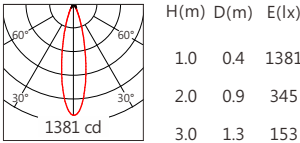
Square ES 15° 3000K



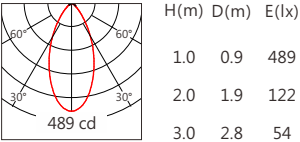
Square ES 20° 3000K



Square ES 30° 3000K

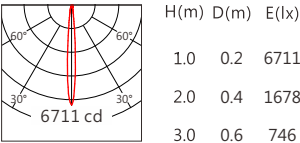


Square ES 50° 3000K

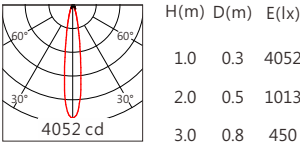


3500K 620 lm

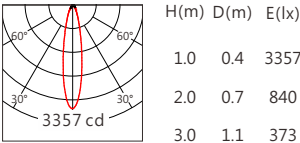
Square ES 12° 3500K



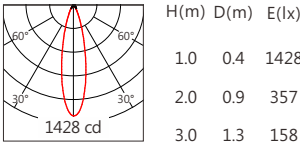
Square ES 15° 3500K



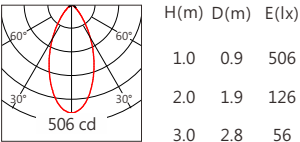
Square ES 20° 3500K



Square ES 30° 3500K

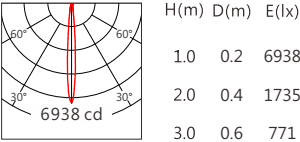


Square ES 50° 3500K

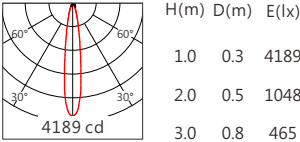


4000K 640 lm

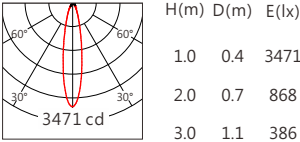
Square ES 12° 4000K



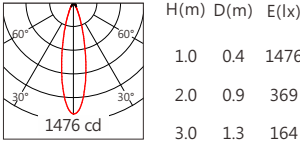
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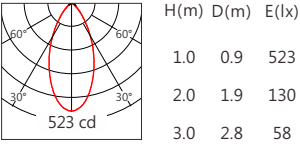
Square ES 20° 4000K



Square ES 30° 4000K

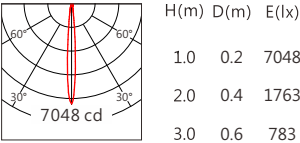


Square ES 50° 4000K

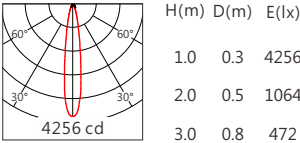


5000K 650 lm

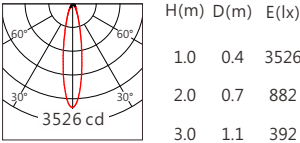
Square ES 12° 5000K



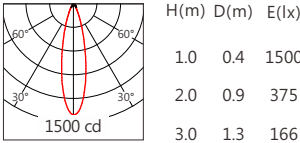
Square ES 15° 5000K



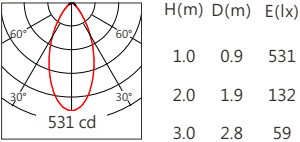
Square ES 20° 5000K



Square ES 30° 5000K

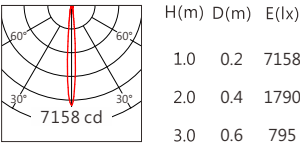


Square ES 50° 5000K

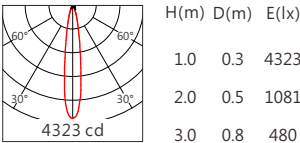


5700K 660 lm

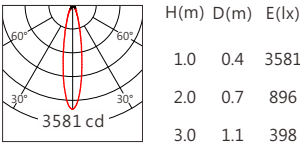
Square ES 12° 5700K



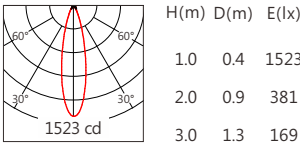
Square ES 15° 5700K



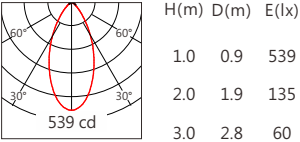
Square ES 20° 5700K



Square ES 30° 5700K

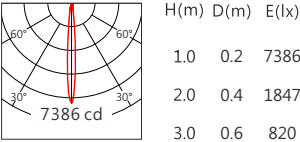


Square ES 50° 5700K

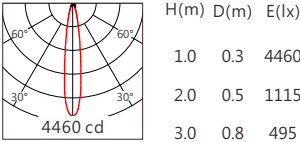


6500K 680 lm

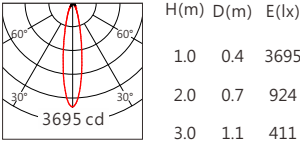
Square ES 12° 6500K



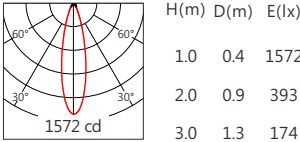
Square ES 15° 6500K



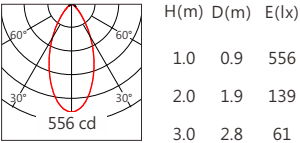
Square ES 20° 6500K



Square ES 30° 6500K



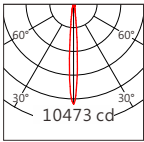
Square ES 50° 6500K



15W

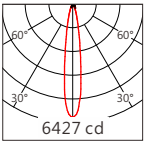
2700K 970 lm

Square ES 12° 2700K



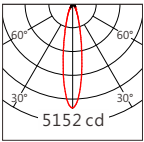
H(m)	D(m)	E(lx)
1.0	0.2	10473
2.0	0.4	2618
3.0	0.6	1164

Square ES 15° 2700K



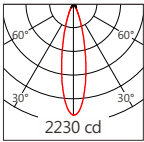
H(m)	D(m)	E(lx)
1.0	0.3	6427
2.0	0.5	1606
3.0	0.8	714

Square ES 20° 2700K



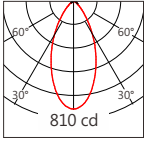
H(m)	D(m)	E(lx)
1.0	0.4	5152
2.0	0.7	1288
3.0	1.1	573

Square ES 30° 2700K



H(m)	D(m)	E(lx)
1.0	0.4	2230
2.0	0.9	557
3.0	1.3	248

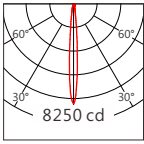
Square ES 50° 2700K



H(m)	D(m)	E(lx)
1.0	0.9	810
2.0	1.9	202
3.0	2.8	90

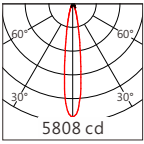
3000K 1005 lm

Square ES 12° 3000K



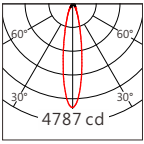
H(m)	D(m)	E(lx)
1.0	0.2	8250
2.0	0.4	2063
3.0	0.6	917

Square ES 15° 3000K



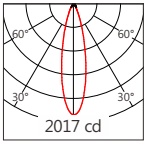
H(m)	D(m)	E(lx)
1.0	0.3	5808
2.0	0.5	1452
3.0	0.8	645

Square ES 20° 3000K



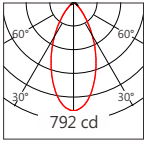
H(m)	D(m)	E(lx)
1.0	0.4	4787
2.0	0.7	1197
3.0	1.1	532

Square ES 30° 3000K



H(m)	D(m)	E(lx)
1.0	0.4	2017
2.0	0.9	504
3.0	1.3	224

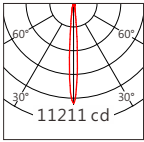
Square ES 50° 3000K



H(m)	D(m)	E(lx)
1.0	0.9	792
2.0	1.9	198
3.0	2.8	88

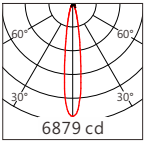
3500K 1040 lm

Square ES 12° 3500K



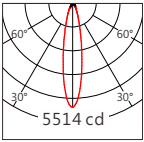
H(m)	D(m)	E(lx)
1.0	0.2	11211
2.0	0.4	2802
3.0	0.6	1246

Square ES 15° 3500K



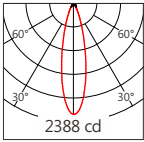
H(m)	D(m)	E(lx)
1.0	0.3	6879
2.0	0.5	1720
3.0	0.8	764

Square ES 20° 3500K



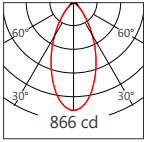
H(m)	D(m)	E(lx)
1.0	0.4	5514
2.0	0.7	1378
3.0	1.1	613

Square ES 30° 3500K



H(m)	D(m)	E(lx)
1.0	0.4	2388
2.0	0.9	597
3.0	1.3	266

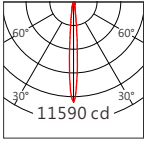
Square ES 50° 3500K



H(m)	D(m)	E(lx)
1.0	0.9	866
2.0	1.9	216
3.0	2.8	96

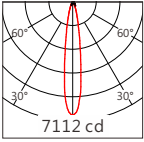
4000K 1070 lm

Square ES 12° 4000K



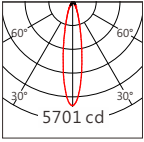
H(m)	D(m)	E(lx)
1.0	0.2	11590
2.0	0.4	2897
3.0	0.6	1288

Square ES 15° 4000K



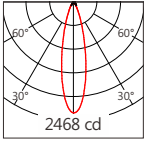
H(m)	D(m)	E(lx)
1.0	0.3	7112
2.0	0.5	1778
3.0	0.8	790

Square ES 20° 4000K



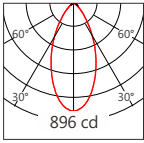
H(m)	D(m)	E(lx)
1.0	0.4	5701
2.0	0.7	1425
3.0	1.1	634

Square ES 30° 4000K



H(m)	D(m)	E(lx)
1.0	0.4	2468
2.0	0.9	617
3.0	1.3	275

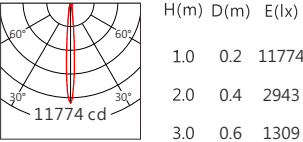
Square ES 50° 4000K



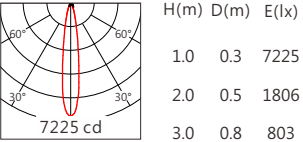
H(m)	D(m)	E(lx)
1.0	0.9	896
2.0	1.9	223
3.0	2.8	99

5000K 1090 lm

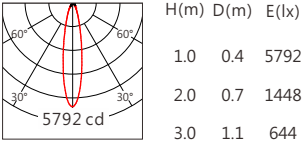
Square ES 12° 5000K



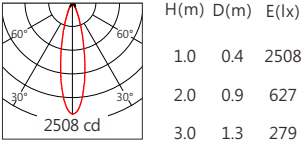
Square ES 15° 5000K



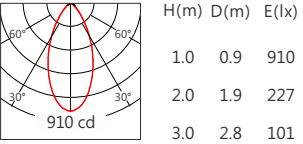
Square ES 20° 5000K



Square ES 30° 5000K

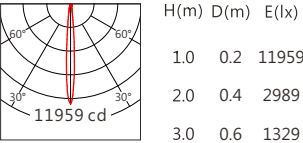


Square ES 50° 5000K

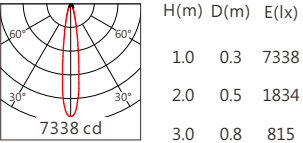


5700K 1110 lm

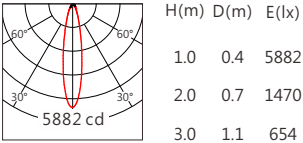
Square ES 12° 5700K



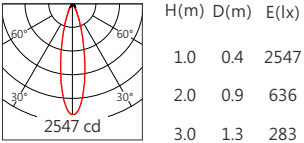
Square ES 15° 5700K



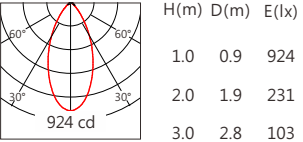
Square ES 20° 5700K



Square ES 30° 5700K

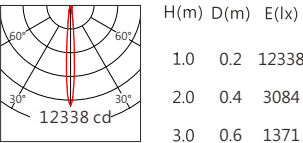


Square ES 50° 5700K

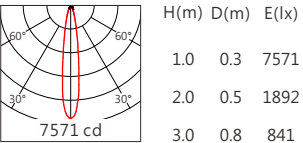


6500K 1140 lm

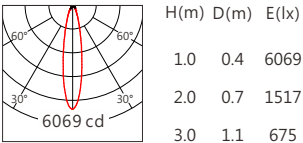
Square ES 12° 6500K



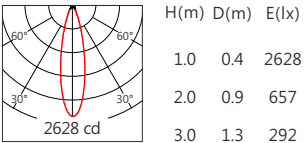
Square ES 15° 6500K



Square ES 20° 6500K



Square ES 30° 6500K



Square ES 50° 6500K

