2025
05月

EACH RAY IS BRIGHTER IN SHINLAND

西朗德 • 让光更美

Shinland Optics

EACH RAY IS BRIGHTER IN SHINLAND
www.shinland.com.cn

西朗德
专注光学领域29年

SPECIALIZATION IN OPTICS

29 years

SHINLAND INTRODUCTION

EACH RAY IS BRIGHTER IN SHINLAND

西朗德
不断超越，继续领跑

西朗德光学拥有近30年的照明光学经验，于2013年正式在深圳设立总部，成立深圳市西朗德光学有限公司，自成立以来，我们专注于光学解决方案，秉承着“让光更美”的企业使命，公司通过技术和产品的不断创新，持续为客户提供更好更具竞争力的光学解决方案。目前，西朗德光学服务领域已涵盖商业照明、家居照明、户外照明、汽车照明、舞台照明、特种照明等。

西朗德总部位于深圳市南山区，工厂位于东莞塘厦。属于国家高新技术企业、专精特新企业，深圳总部设立研发中心、营销中心，业务辐射海内外，先后在中山、佛山、厦门、华东设立销售办事处。东莞工厂设立模具车间、注塑车间、喷涂车间、镀膜车间、装配车间、检测实验室等，能为客户提供放心保障的产品品质。

Keep Exceeding,Continue to Lead

Shinland Optical is a company with 20+ years experience in lighting optics. In 2013 our headquarter was setup in Shenzhen China. After then we focus our effort in providing lighting optics solution to our customer with advance and innovative technologies. Now, our service include business lighting, home lighting, outdoor lighting, automotive lighting, stage lighting and special lighting etc. “Make Light to be More Beautiful” is our company mission.

Shinland Optical is a national high tech enterprise and specialized & sophisticated enterprises, Our headquarteris located in Nanshan, Shenzhen, and our manufacturing facility islocated in Tongxia, Dongguan. In our Shenzhen headquarter, wehave our R&D centre and Sales/ Marketing Centre, Sales Officesare located in Zhongshan, Foshan, Xiamen and Shanghai. OurDougguan manufacturing facility has plastic molding, overspraying,vacuum plating ,assembling workshop and test lab etc to producequality product to our customers.

EACH RAY IS BRIGHTER IN SHINLAND

29years
Specialization In Optics

精密模具加工
Precision Mold Processing

纳米电镀喷涂
Nano Electroplating Spray

光学注塑成型
Optical Injection Molding

产品验证实验室
Product Verification Laboratory

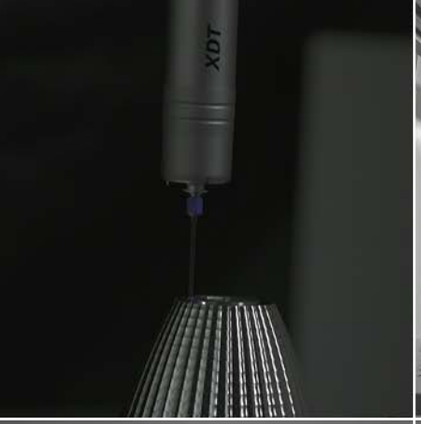
光学设计
Optical Design

完整照明解决方案
Complete Lighting Solution

光学应用培训
Optical Application Training

光学资讯平台
Optical Information Platform

SHINLAND SERVICE
西朗德服务



Vertical Integrated

Production

垂直一体化生产

High-Speed Precision Machining Center

高速精密加工中心

德国高端五轴加工机床设备
模具加工精度+/- 2μm
蔡司三坐标检测
模具CNC直接加工高光镜面

Germany Exeron 5-Axis Machine,Excellent Precision of +/-2μm, ZEISS Three-Dimensional Inspection CNC Processes High-Gloss Mirror SurfaceDirectly.

Automated Injection Molding Production Line

全自动化注塑生产线

百万级无尘生产车间
高精密注塑机
全自动化注塑生产线
独立供料系统及无油空压系统

Class 10,000 Dust-Free Production Workshop
High Precision Injection Molding Machine
Automated Injection Molding Production Line
Independent Material Feeding System and Oil-Free Compressed Air System

Class 10,000 clean room environment

自动化万级无尘电镀车间

进口全自动电镀设备
万级电镀车间
超薄电镀工艺
有底漆/无底漆光学镀膜

Imported Automatic Plating Equipment
Class 10,000 Plating Workshop
Ultra-thin Plating Process
Optical Coating with Primer / Optical Coating without Primer.

Reliability testing

信赖性测试

百格测试
盐雾测试
泡碱测试
高温高湿测试
冷热冲击测试
老化测试
集成分布光度计测试

Cross Hatch Test
Salt Spary Aging Test
Alkaline Test
High Temperature & Himidity Test
Thermal Shock Test
Aging Test
Photometric Testing of Integrated Distribution

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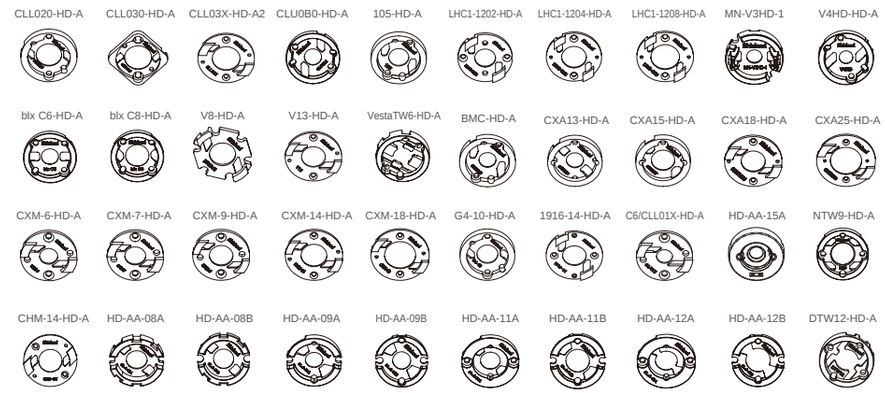
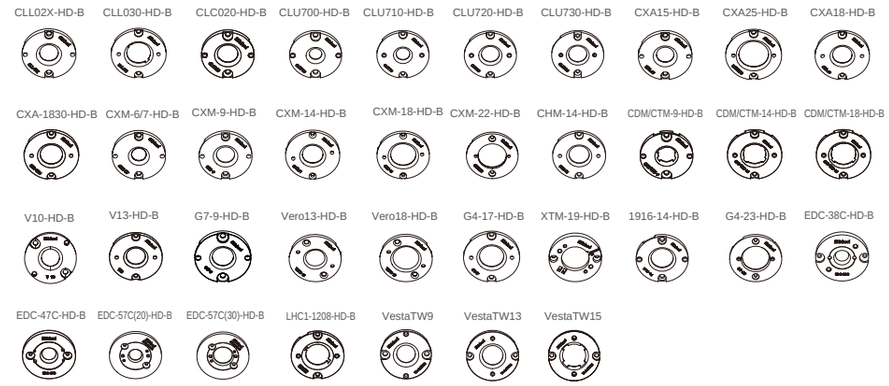
SHINLAND'S SERIES A HOLDERS 西朗德支架A系列



SHINLAND'S SERIES B HOLDERS 西朗德支架B系列

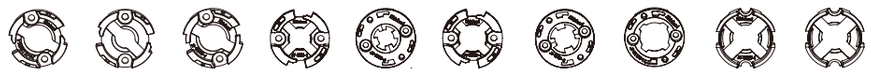


SHINLAND'S SERIES C HOLDERS 西朗德支架C系列

SHINLAND'S SERIES AD HOLDERS 西朗德支架AD系列

SHINLAND'S SERIES JY HOLDERS 西朗德支架JY系列

HD-JY-CLU02X-1 HD-JY-CXA13-1 HD-JY-CXA15-1 HD-JY-NTW6-1 HD-JY-NTW6-2 HD-JY-NTW9-1 HD-JY-NTW9-2 HD-JY-NTW13-1 HD-JY-V4HD-1 HD-JY-CXM-4-1



SHINLAND'S SERIES AI HOLDERS 西朗德支架AI系列

HD-AI-18A HD-AI-18B

SHINLAND'S SERIES AG HOLDERS 西朗德支架AG系列

HD-AG-06C HD-AG-06E HD-AG-09C HD-AG-09D HD-AG-09E HD-AG-12C HD-AG-12D

SHINLAND'S SERIES MN HOLDERS 西朗德支架MN系列

HD-MN-CXM-3-1 HD-MN-V3HD-1 HD-MN-CLU7S3-1

SHINLAND'S SERIES XG HOLDERS 西朗德支架XG系列

HD-XG-CXA15-1 HD-XG-CXA15-2 HD-XG-CXA13-1 HD-XG-CLU02X-1 HD-XG-CLU02X-2

COB Holder Use Guide

支架使用指南


I Pro Reflector
IX SL-PL-DG Lens
Φ28 / Φ35 mm
AA
Holders


SL-PL-JY Lens
Φ28 / Φ35mm / Φ45 / Φ50mm
VI SL-PL-AM Lens
Φ20mm
IX SL-PL-QJ Lens
Φ22 / Φ25 / Φ28 / Φ35mm
JY
Holders


VI SL-PL-AM Lens
Φ42 mm
AC
Holders
IX SL-PL-DG Lens
Φ45 / Φ50 mm
IX SL-PL-QJ Lens
Φ40 / Φ45 / Φ50 / Φ55mm


AI
Holders
SL-PL-AI Lens
Φ70 / Φ75mm


Ⅱ SL-PL-AG TIR Lens
Φ75mm
Ⅶ SL-RF-AO Reflector
Ⅶ SL-PL-AO Lens
AD
Holders


SL-RF-AP WALLWASHER
Φ35 / Φ59 / Φ75mm
AG
Holders

SL-RF-MN Reflector
Φ14 / Φ18 mm

SL-RF-XG Reflector
Φ28 / Φ35 /
Φ45 / Φ50mm

支架使用指南

COB Holder Use Guide

* 灯珠的操作功率与光学器件的使用温度以整灯实测为主。

The power usage of the COB and temperature of the optical components are based on the actual testing of the luminaire.

Matching Holder for COB

光源支架搭配表

BRIDGELUX 普瑞

	LED P/N	A HOLDER	B HOLDER	C HOLDER	D HOLDER	Dimensions	LES
V4 HD	Gen7	SL-V4HD-HD-A	/	/	/	12.5*12.5	4.5
V6 HD	Gen7	SL-blx C6-HD-A SL-HD-AA-09A SL-HD-AA-09B	SL-CLU700-HD-B	SL-HD-AC-09A	SL-HD-AD-09A	13.5*13.5	6.3
V6	Gen6	SL-V8-HD-A	/	/	/	12.5*12.5	6.1
V8	Gen6、Gen7	SL-V8-HD-A	/	/	/	12.5*12.5	8.1
	Gen8	SL-V8-HD-A	/	/	/	12.5*12.5	8.5
V10	Gen6	SL-blx C8-HD-A	SL-CXA-15-HD-B	/	SL-HD-AD-11A	15.8*15.8	9.9
	Gen7、Gen8	SL-CLL020-HD-A SL-HD-AA-12A SL-HD-AA-12B	SL-CLL02X-HD-B SL-V10-HD-B	SL-HD-AC-12A	SL-HD-AD-12A	13.5*13.5	10.2
V13	Gen6	SL-V13-HD-A	SL-V13-HD-B	/	/	15.8*15.8	13.4
	Gen7、Gen8	SL-CHM-14-HD-A	SL-CHM-14-HD-B	/	SL-HD-AD-16A	19*19	14/14.8
V15	Gen6、Gen8	SL-CXM-18-HD-A	SL-G4-17-HD-B	/	/	21*21	15.2/15.3
V18	Gen7、Gen8	/	SL-S19-HD-B	/	/	24*24	19.2
V22	Gen6、Gen7、Gen8	/	SL-CXM-22-HD-B	/	/	28*28	22/22.6/23.3
Vero 10	Gen6、Gen7、Gen8	自带支架	/	/	/	30.8	9.9
Vero 13	Gen6、Gen7、Gen8	自带支架	SL-Vero13-HD-B	/	/	36.2	13.2
Vero 18	Gen6、Gen7、Gen8	自带支架	SL-Vero18-HD-B	/	/	36.2	18.4
E6 CA (blx C6)	Gen1	SL-blx C6-HD-A SL-HD-AA-08A SL-HD-AA-09A SL-HD-AA-09B	SL-CLU700-HD-B	/	SL-HD-AD-09A	13.35*13.35	6
	Gen2	SL-VestaTW6-HD-A	/	/	/	12.5*12.5	6.1
E8CA (blx C8)	Gen1	SL-blx C8-HD-A SL-HD-AA-11A SL-HD-AA-11B	SL-CXA-15-HD-B	SL-HD-AC-11A	SL-HD-AD-11A	15.85*15.85	8.9
	Gen2	SL-V8-HD-A	/	/	/	12.5*12.5	8.1
E13	Gen1	SL-CXA18-HD-A	SL-CXA-18-HD-B	/	SL-HD-AD-14A	17.85*17.85	12
Vesta TW6	Gen2	SL-VestaTW6-HD-A	/	/	/	12.5*12.5	6.3
Vesta TW9	Gen2	SL-VestaTW9-HD-A	SL-VestaTW9-HD-B	/	/	15.85*15.85	10
DTW4/6/12	Gen2	SL-DTW12-HD-A	/	/	/	12*15	9.3
Vesta TW13	Gen2	/	SL-VestaTW13-HD-B	/	/	18.8*18.8	14.2
Vesta TW15	Gen2	/	SL-VestaTW15-HD-B	/	/	21.3*21.3	18.1

CITIZEN 西铁城

	LED P/N	A HOLDER	B HOLDER	C HOLDER	D HOLDER	Dimensions	LES
CLU028	1201C4、1202C4、1203C4、1204C4	SL-CLL020-HD-A SL-HD-AA-12A SL-HD-AA-12B	SL-CLL02X-HD-B	SL-HD-AC-12A	SL-HD-AD-12A	13.5*13.5	9.8
CLU038	1205C4、1206C4、1208C4、1210C4	SL-CLL03X-HD-A2、SL-CLL030-HD-A	SL-CLL03X-HD-B	/	SL-HD-AD-17A	19*19	14.5
CLU048	1211C4、1212C4、1216C4、1812C4、1818C4	/	SL-CXM-22-HD-B	/	/	28*28	22.0
CLU701	0303C4、0304C4、1002C4	SL-blx C6-HD-A	SL-CLU700-HD-B	SL-HD-AC-09A	SL-HD-AD-09A	13.5*13.5	6.0
CLU711	1204C4	/	SL-CLU710-HD-B	/	SL-HD-AD-16A	19*19	8.5
CLU721	1206C4	SL-CLL03X-HD-A2	SL-CLU720-HD-B	/	/	19*19	11.0
CLU731	1210C4	/	SL-CLU730-HD-B	/	/	28*28	13.0
CLU0A0	0303C1	SL-CLU0B0-HD-A	/	/	/	11.5*11.5	4.6
CLU0B0	0304C1、0602C1、1201C1、0603C1	SL-CLU0B0-HD-A	/	/	/	11.5*11.5	6.0
CLC020	057A5	/	SL-CLC020-HD-B	/	/	14*19	9.8

CREE 科锐

	LED P/N	A HOLDER	B HOLDER	C HOLDER	D HOLDER	Dimensions	LES
CXA13	CXA1304、CXA1310	SL-CXA13-HD-A SL-HD-AA-08A SL-HD-AA-09A SL-HD-AA-09B	SL-CLU700-HD-B	SL-HD-AC-09A	SL-HD-AD-09A	13.5*13.5	6
CXB13	CXB1310	SL-CXA13-HD-A SL-HD-AA-08A SL-HD-AA-09A SL-HD-AA-09B	SL-CLU700-HD-B	SL-HD-AC-09A	SL-HD-AD-09A	13.5*13.5	6
CXA15	CXA1507、CXA1510、CXA1512	SL-CXA15-HD-A SL-HD-AA-11A SL-HD-AA-11B	SL-CXA15-HD-B	SL-HD-AC-11A	SL-HD-AD-11A SL-HD-AD-11C	15.85*15.85	9
CXB15	CXB1507、CXB1512、CXB1520	SL-CXA15-HD-A SL-HD-AA-11A SL-HD-AA-11B	SL-CXA15-HD-B	SL-HD-AC-11A	SL-HD-AD-11A SL-HD-AD-11C	15.85*15.85	9
CXA18	CXA1816、CXA1820	SL-CXA1820-HD-A	SL-CXA18-HD-B	/	SL-HD-AD-14A	17.85*17.85	12
CXB18	CXB1816、CXB1820	SL-CXA1820-HD-A	SL-CXA18-HD-B	/	SL-HD-AD-14A	17.85*17.85	12
CXA1830	CXA1830	/	SL-CXA1830-HD-B	/	/	17.85*17.85	14
CXB1830	CXB1830	/	SL-CXA1830-HD-B	/	/	17.85*17.85	14
CXA25	CXA2520、CXA2530、CXA2540	SL-CXA2520-HD-A	SL-CXA25-HD-B	/	/	23.85*23.85	19
CXB25	CXB2530、CXB2540	SL-CXA2520-HD-A	SL-CXA25-HD-B	/	/	23.85*23.85	19

LUMINUS 朗明纳斯

	LED P/N	A HOLDER	B HOLDER	C HOLDER	D HOLDER	Dimensions	LES
CXM-3	AC4x	SL-blx C6-HD-A SL-HD-AA-09A SL-HD-AA-09B	SL-CLU700-HD-B	/	SL-HD-AD-09A	13.5*13.5	3.5
CXM-4	AC4x	SL-blx C6-HD-A SL-HD-AA-09A SL-HD-AA-09B	SL-CLU700-HD-B	/	SL-HD-AD-09A	13.5*13.5	4.5
CXM-6	AA02、AA3x	SL-CXM-6-HD-A	/	/	/	13*12	6.3
	AC3x、AC4x、PC32	SL-blx C6-HD-A SL-HD-AA-09A SL-HD-AA-09B	SL-CLU700-HD-B	SL-HD-AC-09A	SL-HD-AD-09A	13.5*13.5	6.3/6.5
CHM-6	XH2x、XH00	SL-blx C6-HD-A SL-HD-AA-09A SL-HD-AA-09B	SL-CLU700-HD-B	SL-HD-AC-09A	SL-HD-AD-09A	13.5*13.5	6.3
	AA0x、AA10	SL-CXM-6-HD-A	/	/	/	13*12	6.3
CXM-7	AA0x	SL-CXM-7-HD-A	/	/	/	13*13	7.5
CXM-9	AA00、AA10、AA3x、AA4x	SL-CXM-9-HD-A	SL-CXM-9-HD-B	/	SL-HD-AD-11B	15*15	9/9.8
	AC00、AC10、AC3x、AC4x、PC32	SL-CLL020-HD-A SL-HD-AA-12A SL-HD-AA-12B	SL-CLU020-HD-B	SL-HD-AC-12A	SL-HD-AD-12A	13.5*13.5	9/9.6/9.8
CHM-9	AA00、AA10、XD20、XD22	SL-CXM-9-HD-A	SL-CXM-9-HD-B	/	SL-HD-AD-11B	15*15	9/9.6
	AC00、AC10、AC3x	SL-CLL020-HD-A SL-HD-AA-12A SL-HD-AA-12B	SL-CLU020-HD-B	/	SL-HD-AD-12A	13.5*13.5	9/9.8
	XH2x	SL-CHM-14-HD-A	SL-CLU710-HD-B	/	SL-HD-AD-16A	19*19	9
CLM-9	AA00、AA3x	SL-CXM-9-HD-A	SL-CXM-9-HD-B	/	SL-HD-AD-11B	15*15	9/9.6
	AC00、AC3x、AC4x	SL-CLL020-HD-A SL-HD-AA-12A SL-HD-AA-12B	SL-CLU020-HD-B	/	SL-HD-AD-12A	13.5*13.5	9/9.6/9.8
CIM-9	AC3x、AC4x	SL-CLL020-HD-A	SL-CLU020-HD-B	/	SL-HD-AD-12A	13.5*13.5	9.6/9.8
CXM-11	AA3x、AA4x	SL-CXM-14-HD-A	SL-CXM-14-HD-B	/	/	18.5*18.5	11.6/11.9
	AC00、AC3x、PC32	SL-CHM-14-HD-A	SL-CLU720-HD-B	/	SL-HD-AD-16A	19*19	11/11.6/11.7
CHM-11	XH2x	SL-CHM-14-HD-A	SL-CLU720-HD-B	/	SL-HD-AD-16A	19*19	11
CXM-14	AA00、AA10	SL-CXM-14-HD-A	SL-CXM-14-HD-B	/	/	18.5*18.5	13.5
	AC00、AC10	SL-CHM-14-HD-A	SL-CHM-14-HD-B	/	SL-HD-AD-16A	19*19	13.5
	AA3x、AA4x	SL-CLL03X-HD-A2	SL-CXM-14-HD-B	/	/	18.5*18.5	14.3/14.5
	AC3x、AC4x	SL-CLL03X-HD-A2	SL-VestaTW13-HD-B	/	SL-HD-AD-16A	19*19	14.3/14.5
CHM-14	AA10	SL-CXM-14-HD-A	SL-CXM-14-HD-B	/	/	18.5*18.5	13.5
	AC10	SL-CHM-14-HD-A	SL-CHM-14-HD-B	/	SL-HD-AD-16A	19*19	13.5
	XH2x	/	SL-CLU730-HD-B	/	/	28*28	13.5
CLM-14	AA3x、AA4x	SL-CLL03X-HD-A2	SL-CXM-14-HD-B	/	/	18.5*18.5	14.3/14.5
	AC3x、AC4x	SL-CLL03X-HD-A2	SL-VestaTW13-HD-B	/	SL-HD-AD-16A	19*19	14.3/14.5
CIM-14	AC3x、AC4x	SL-CLL03X-HD-A2	SL-VestaTW13-HD-B	/	SL-HD-AD-16A	19*19	14.5
CGM-14	AC3x、AC4x	SL-CLL03X-HD-A2	SL-VestaTW13-HD-B	/	SL-HD-AD-16A	19*19	14.5
CXM-18	AA4x、AA02	SL-CXM-18-HD-A	SL-CXM-18-HD-B	/	/	21.5*21.5	17.5/18
CXM-22	AA4x、AA02	/	SL-CXM-22-HD-B	/	/	28*28	22
CHM-22	AA02	/	SL-CXM-22-HD-B	/	/	28*28	22
CIM-22	AA4x	/	SL-CXM-22-HD-B	/	/	28*28	22

	LED P/N	A HOLDER	B HOLDER	C HOLDER	D HOLDER	Dimensions	LES
CLM-22	AA4x、PC32	/	SL-CXM-22-HD-B	/	/	28*28	22
CGM-22	AA4x	/	SL-CXM-22-HD-B	/	/	28*28	22
CDM-6	DW01	/	SL-CDM/CTM-9-HD-B	/	/	15.25*12.25	6.8
CDM-9	DW01	/	SL-CDM/CTM-9-HD-B	/	/	15*12	9.5
CTM-9	TW01	/	SL-CDM/CTM-9-HD-B	/	/	15*12	9.5
CDM-14	DW01	/	SL-CDM/CTM-14-HD-B	/	/	24*20	15.5
CTM-14	TW01	/	SL-CDM/CTM-14-HD-B	/	/	24*20	14.5
CDM-18	DW01	/	SL-CDM/CTM-18-HD-B	/	/	24*20	16.8
CTM-18	TW01	/	SL-CDM/CTM-18-HD-B	/	/	24*20	17.5
CTM-6	Gen2	SL-CLL020-HD-A SL-HD-AA-12A SL-HD-AA-12B	SL-CLL02X-HD-B SL-V10-HD-B	SL-HD-AC-12A	SL-HD-AD-12A	13.35*13.35	6.6
CTM-9	Gen2	SL-blx C8-HD-A	SL-CXA-15-HD-B	/	SL-HD-AD-11A	15.85*15.85	9.6

LUMILEDS 亮锐(飞利浦)

	LED P/N	A HOLDER	B HOLDER	C HOLDER	D HOLDER	Dimensions	LES
1201	CertaFlux L06_G1/G2	SL-CXA13-HD-A	SL-CLU700-HD-B	/	SL-HD-AD-09A	13.35*13.35	5.5
	CertaFlux L04_G2	SL-blx C6-HD-A	SL-CLU700-HD-B	/	SL-HD-AD-09A	13.35*13.35	4.1
	Fortimo L09_G7N/G7N_HE	SL-CLL020-HD-A	SL-CLL02X-HD-B	/	SL-HD-AD-12A	13.5*13.5	9.8
1202	CertaFlux L09_G1/G2	SL-CXA15-HD-A	SL-CXA15-HD-B	/	SL-HD-AD-11A	15.85*15.85	8.5
	CertaFlux L06_G2	SL-CXA13-HD-A	SL-CLU700-HD-B	SL-HD-AC-09A	SL-HD-AD-09A	13.35*13.35	5.5
	Fortimo L09_G7N/G7N_HE	SL-CLL020-HD-A	SL-CLL02X-HD-B	/	SL-HD-AD-12A	13.5*13.5	9.8
	Fortimo L06_G7	SL-105A-HD-A	SL-MINI-HD-B	/	/	15*12	6.5
1203	CertaFlux L09_G1/G2	SL-CXA15-HD-A	SL-CXA15-HD-B	/	SL-HD-AD-11A	15.85*15.85	8.5
	Fortimo L09_G6、G7	SL-LHC1-1202-HD-A	SL-1916-14-HD-B	/	/	19*16	9
	Fortimo L09_G7N/G7N_HE	SL-CLL020-HD-A	SL-CLL02X-HD-B	/	SL-HD-AD-12A	13.5*13.5	9.8
1204	CertaFlux L12_G1/G2	SL-CXA1820-HD-A	SL-CXA18-HD-B	/	SL-HD-AD-14A	17.85*17.85	12
	CertaFlux L09_G2	SL-CXA15-HD-A	SL-CXA15-HD-B	/	SL-HD-AD-11A	15.85*15.85	8.5
	Fortimo L09_G7N/G7N_HE	SL-CLL020-HD-A	SL-CLL02X-HD-B	/	SL-HD-AD-12A	13.5*13.5	9.8
	Fortimo L09_ G7	SL-LHC1-1202-HD-A	SL-1916-14-HD-B	/	/	19*16	9
1205	CertaFlux L12_G1/G2	SL-CXA1820-HD-A	SL-CXA18-HD-B	/	SL-HD-AD-14A	17.85*17.85	12
	Fortimo L13_G6、G7	SL-LHC1-1204-HD-A	SL-LHC1-1208-HD-B	/	SL-HD-AD-18A	20*24	13
	Fortimo L15_G7N/G7N_HE	SL-CLL03X-HD-A2/ SL-CLL030-HD-A	SL-CLL03X-HD-B	/	SL-HD-AD-17A	19*19	14.5
1206	Fortimo L13_G7	SL-LHC1-1204-HD-A	SL-LHC1-1208-HD-B	/	SL-HD-AD-18A	20*24	13
	Fortimo L15_G7N/G7N_HE	SL-CLL03X-HD-A2/ SL-CLL030-HD-A	SL-CLL03X-HD-B	/	SL-HD-AD-17A	19*19	14.5
1208	CertaFlux L14_G1/G2	/	SL-CXA1830-HD-B	/	/	17.85*17.85	14
	Fortimo L15_G7N/G7N_HE	SL-CLL03X-HD-A2/ SL-CLL030-HD-A	SL-CLL03X-HD-B	/	SL-HD-AD-17A	19*19	14.5
	Fortimo L15_G6/G7	SL-LHC1-1208-HD-A	SL-LHC1-1208-HD-B	/	SL-HD-AD-18A	20*24	15
1210	Fortimo L15_G7N/G7N_HE	SL-CLL03X-HD-A2/ SL-CLL030-HD-A	SL-CLL03X-HD-B	/	SL-HD-AD-17A	19*19	14.5
1211	Fortimo L22_G7N/ G7N_HE	/	SL-CXM-22-HD-B	/	/	28*28	22
	Fortimo L19_G6、G7	/	SL-CXM-22-HD-B	/	/	28*28	18.5
1212	Fortimo L22_G7N/G7N_HE	/	SL-CXM-22-HD-B	/	/	28*28	22
1216	Fortimo L22_G7N/G7N_HE	/	SL-CXM-22-HD-B	/	/	28*28	22

OSRAM 欧司朗

	LED P/N	A HOLDER	B HOLDER	C HOLDER	D HOLDER	Dimensions	LES
Soleriq S9	GEN3、GEN4	SL-CLL020-HD-A	SL-CLL02X-HD-B	/	SL-HD-AD-12A	13.5*13.5	9.8
Soleriq S13	GEN2、GEN3	SL-CHM-14-HD-A	SL-CHM-14-HD-B	/	SL-HD-AD-16A	19*19	13
Soleriq S15	GEN4	SL-CLL030-HD-A	SL-CLL03X-HD-B	/	SL-HD-AD-16A	19*19	14.7
Soleriq S19	GEN2	SL-CXA2520-HD-A	SL-S19-HD-B	/	/	24*24	17.8

NICHIA 日亚

	LED P/N	A HOLDER	B HOLDER	C HOLDER	D HOLDER	Dimensions	LES
NJCxS024Z	NJCWS024Z、 NJCLS024Z	SL-MINI-HD-A	SL-MINI-HD-B	/	/	15*12	7
NJCxL024Z	NJCWL024Z	SL-LHC1-1202-HD-A	SL-1916-14-HD-B	/	SL-HD-AD-12B	19*16	7
NVCxL024Z	NVCWL024Z	SL-1916-14-HD-A	SL-1916-14-HD-B	/	/	19*16	11
NVExJ048Z	NVEWJ048Z、 NVELJ048Z	SL-LHC1-1208-HD-A	SL-LHC1-1208-HD-B	/	SL-HD-AD-18A	24*17	14.6
NTCxS024B	NTCWS024B、 NTCLS024B	SL-Philips105A-HD-A	SL-MINI-HD-B	/	/	15*12	6.7
NFCxS024B	NFCWS024B	SL-Philips105A-HD-A	SL-MINI-HD-B	/	/	15*12	6.7
NFCxL036B	NFCWL036B、 NFCLL036B	SL-LHC1-1202-HD-A	SL-1916-HD-B	/	SL-HD-AD-12B	19*16	8.7
NFCxL060B	NFCWL060B、 NFCLL060B	SL-1916-HD-A	SL-1916-HD-B	/	/	19*16	11.5
NFCxJ108B	NFCWJ108B、 NFCLJ108B	SL-LHC1-1208-HD-A	SL-LHC1-1208-HD-B	/	SL-HD-AD-18A	24*19	14.6
NFDxJ130B	NFDWJ130B、 NFDLJ130B	SL-LHC1-1208-HD-A	SL-LHC1-1208-HD-B	/	SL-HD-AD-18A	24*19	14.6

TRIDONIC 锐高

	LED P/N	A HOLDER	B HOLDER	C HOLDER	D HOLDER	Dimensions	LES
G4-10	/	SL-G4-10-HD-A	SL-G4-10-HD-B	/	SL-HD-AD-12A	/	8.5
G4-17	/	SL-CXM-18-HD-A	SL-G4-17-HD-B	/	/	/	17
G4-23	/	/	SL-G4-23HD-B	/	/	/	23
SLE G7 9mm	/	SL-CLL020-HD-A	SL-CLL02X-HD-B	/	SL-HD-AD-12A	13.5*13.5	9
SLE G7 13mm	/	SL-CHM-14-HD-A	SL-CHM-14-HD-B	/	SL-HD-AD-16A	19*19	13
SLE G7 15mm	/	SL-CLL03X-HD-A2/S L-CLL030-HD-A	SL-CLL03X-HD-B	/	SL-HD-AD-17A	19*19	15

LUMENS 流明

	LED P/N	A HOLDER	B HOLDER	C HOLDER	D HOLDER	Dimensions	LES
EDC-38C	/	/	SL-EDC-38C-HD-B	/	/	/	9.8
EDC-47C	/	/	SL-EDC-47C-HD-B	/	/	/	12.2
EDC-57C-20	/	/	SL-EDC-57C-20-HD-B	/	/	/	13.2
EDC-57C-30	/	/	SL-EDC-57C-30-HD-B	/	/	/	20.1

SAMSUNG 三星

	LED P/N	A HOLDER	B HOLDER	C HOLDER	D HOLDER	Dimensions	LES
LC010C	Gen2	SL-blx C6-HD-A	SL-CLU700-HD-B	SL-HD-AC-09A	SL-HD-AD-09A	13.5*13.5	6
LC020C	Gen2	/	SL-CLU710-HD-B	/	/	19*19	8.5
LC040C	Gen2	SL-CHM-14-HD-A	SL-CLU720-HD-B	/	SL-HD-AD-16A	19*19	11.5
LC006B	Gen3	SL-CLL020-HD-A	SL-V10-HD-B	/	SL-HD-AD-12A	13.5*13.5	8
LC026B	Gen3	SL-CXM-18-HD-A	SL-CXM-18-HD-B	/	/	21.5*21.5	17
LC033B	Gen3	SL-CXM-18-HD-A	SL-CXM-18-HD-B	/	/	21.5*21.5	17

XICATO

	LED P/N	A HOLDER	B HOLDER	C HOLDER	D HOLDER	Dimensions	LES
XTM-9	/	/	SL-XTM-19-HD-B	/	/	/	9
XTM-19	/	/	SL-XTM-19-HD-B	/	/	/	24

I

SL-I Pro
REFLECTOR

无主灯照明-小射灯、天花灯
搭配SL-VI达到低眩光效果

Non Major Lighting – Spot Light、Ceiling Light
Match with SL-VI to Achieve the Best Anti Glare Effect

Optical Lens
光学镜片

Low Glare
低眩光

Non Conductive
防导电

COB Holder
AA支架

SL-030A

Vacuum Aluminum Plating PC
真空镀铝

Φ:30.0mm H:26.15mm Φ:7.8mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-03018A	18°	85%
SL-03024A	24°	85%
SL-03036A	36°	85%

CLU701 CXA13
CLU0B0 V6 HD
CXM-6 E6 CA
CHM-6

防眩罩 Anti-glare Trim

SL-RF-AF-040A-RD*
SL-RF-AF-050E-RA*
SL-RF-AF-050B-RW

镜片/COVER:

SL-030-MIX-LENS-C

SL-035C

Vacuum Aluminum Plating PC
真空镀铝

Φ:35.0mm H:26.4mm Φ:7.8mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-03518C	18°	86%
SL-03524C	24°	87%
SL-03536C	36°	87%

CLU701 CXA13
CLU0B0 V6 HD
CXM-6 blx C6
CHM-6 E6 CA

防眩罩 Anti-glare Trim

SL-RF-AF-050A*
SL-RF-AF-070E-RA*
SL-RF-AF-070B-RW

镜片/COVER:

SL-035-MIX-LENS-C

SL-035D

Vacuum Aluminum Plating PC
真空镀铝

Φ:35.0mm H:26.4mm Φ:11.6mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-03524D	24°	89%
SL-03536D	36°	89%

CLU028 CXA15
CXM-9 blx C8
CHM-9 E8 CA

防眩罩 Anti-glare Trim

SL-RF-AF-050A*
SL-RF-AF-070E-RA*
SL-RF-AF-070B-RW

镜片/COVER:

SL-035-MIX-LENS-C

SL-045D

Vacuum Aluminum Plating PC
真空镀铝

Φ:45.0mm H:36.7mm Φ:11.4mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-04518D	18°	85%
SL-04524D	24°	85%
SL-04536D	36°	85%

CLU028 V10 Gen7
CXM-9 V10 Gen8
CXA15 E8 CA

防眩罩 Anti-glare Trim

SL-RF-AF-070A*
SL-RF-AF-090D-RA*
SL-RF-AF-090A-RW

镜片/COVER:

SL-045-MIX-LENS-C

SL-050E

Vacuum Aluminum Plating PC
真空镀铝

Φ:50.0mm H:41.45mm Φ:11.6mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-05018E	18°	85%
SL-05024E	24°	85%
SL-05036E	36°	85%

CLU028
CXM-9
CXA15
V10 Gen7
V10 Gen8
E8 CA

镜片/COVER:

SL-050-MIX-LENS-C

经典畅销系列

HOT
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高效率反光杯
尺寸角度齐全
通用性强

High Efficiency（>90%）.
Complete Size&Beam Angle,
High Compatibility

SL-RF-AA-022A

Vacuum Aluminum Plating PC
真空镀铝

Φ:22.0mm H:14.0mm Φ:8.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AA-022A-M	17° (配CXM-3) / 24°	89%
SL-RF-AA-022A-F	36°	89%

CLU701
CLU0B0
CXM-3
CXM-6
CHM-6
CXA13
V4 HD
V6 HD
VestaTW6
blx C6

SL-035A

Vacuum Aluminum Plating PC
真空镀铝

Φ:35.0mm H:21.5mm Φ:8.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-03515A	15°	90%
SL-03524A	24°	90%
SL-03536A	36°	90%

CLU701
CXM-6
CHM-6
CXA13
V6
blx C6
VestaTW6
LC010C
NJCxS024Z
NTCxS024B

SL-035B

Vacuum Aluminum Plating PC
真空镀铝

Φ:35.0mm H:17.6mm Φ:11.4mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-03520B	20°	91%
SL-03540B	40°	91%
SL-03560B	60°	91%

CLU028
CXM-9
CHM-9
CXA15
V10 Gen6
V10 Gen7
blx C8
E8
VestaTW6
105
1202/1203
G4-10
LC020C
LC006B
EDC-38C
NFCxL036B

SL-044A

Vacuum Aluminum Plating PC
真空镀铝

Φ:44.0mm H:20.2mm Φ:8.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-04413A	13°	93%
SL-04425A	25°	93%
SL-04438A	38°	93%

CLU701
CXM-6
CHM-6
CXA13
V6
blx C6
VestaTW6
LC010C
NJCxS024Z
NJCxS024B

SL-044B

Vacuum Aluminum Plating PC
真空镀铝

Φ:44.0mm H:20.2mm Φ:11.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-04415B	15°	93%
SL-04425B	25°	93%
SL-04438B	38°	93%
SL-04460B	60°	93%

CLU028
CXM-9
CHM-9
CXA15
V10 Gen6
V10 Gen7
blx C8
E8
VestaTW6
Soleriq S9
105
1202/1203
G4-10
LC020C
LC006B
EDC-38C
NFCxL036B

SL-044C

Vacuum Aluminum Plating PC
真空镀铝

Φ:44.0mm H:20.2mm Φ:11.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-04416C	15°	93%
SL-04426C	25°	93%
SL-04438C	38°	93%
SL-04460C	60°	93%

Vero 10

SL-045A

Vacuum Aluminum Plating PC
真空镀铝

Φ:45.0mm H:34.1mm Φ:12.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-04515A	15°	90%
SL-04524A	24°	90%
SL-04538A	38°	90%

CLU028
CXM-9
CHM-9
CXA15
V10 Gen6
V10 Gen7
blx C8
E8
Soleriq S9
105
1202/1203
G4-10
LC020C
LC006B
EDC-38C
NFCxL036B

SL-045B

Vacuum Aluminum Plating PC
真空镀铝

Φ:45.0mm H:20.1mm Φ:19.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-04524B	24°	91%
SL-04550B	50°	91%

CLU038
MEGA
E13
NVExJ048Z
NFCxJ108B
NFDxJ130B

SL-045C

Vacuum Aluminum Plating PC
真空镀铝

Φ:45.0mm H:20.1mm Φ:19.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-04524C	24°	91%
SL-04550C	50°	91%

CLU038, CLU721, CXM-18, CXA25, V18 Gen6, V18 Gen7, Vero18, Soleriq S19, 1208, XTM-19, LC026B, LC033B, EDC-57C-20, EDC-57C-30, NVCxL024Z, NVExH048Z, NFCxL060B, NFCxJ108B, NFDxJ130B

SL-050A

Vacuum Aluminum Plating PC
真空镀铝

Φ:50.0mm H:35.1mm Φ:11.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-05015A	15°	90%
SL-05024A	24°	90%
SL-05038A	38°	90%
SL-05060A	60°	90%

CLU028, CXM-9, CHM-9, CXA15, V10 Gen6, V10 Gen7, blx C8, E8, Soleriq S8, Soleriq S9, Soleriq S10, 105, 1202／1203, G4-10, LC020C, LC006B, EDC-38C, NFCxL036B

SL-050B

Vacuum Aluminum Plating PC
真空镀铝

Φ:50.0mm H:35.1mm Φ:11.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-05015B	15°	90%
SL-05024B	24°	90%
SL-05038B	38°	90%
SL-05060B	60°	90%

Vero10

SL-050C

Vacuum Aluminum Plating PC
真空镀铝

Φ:50.0mm H:35.1mm Φ:14.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-05020C	20°	90%
SL-05030C	30°	90%

CLU721, CXM-14, CHM-14, CXA18, Vero13, V13 Gen6, 1204/1205, LC020C, LC040C, EDC-47C, EDC-57C-20, NVCxL024Z, NFCxL060B

SL-050D

Vacuum Aluminum Plating PC
真空镀铝

Φ:50.0mm H:35.1mm Φ:11.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-05015D	15°	90%
SL-05024D	24°	90%
SL-05038D	38°	90%
SL-05060D	60°	90%

CLU028, CXM-9, CHM-9, CXA15, V10 Gen6, V10 Gen7, blx C8, E8, Soleriq S8, Soleriq S9, Soleriq S10, 105, 1202／1203, G4-10, LC020C, LC006B, EDC-38C, NFCxL036B

SL-069A

Vacuum Aluminum Plating PC
真空镀铝

Φ:69.0mm H:46mm Φ:18.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-06915A	15°	91%
SL-06924A	24°	91%
SL-06938A	38°	91%

CLU038

SL-069B

Vacuum Aluminum Plating PC
真空镀铝

Φ:69.0mm H:45.5mm Φ:19.3mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-06918B	18°	91%
SL-06928B	28°	91%
SL-06942B	42°	91%

CXM-18, Vero18, V15 Gen6, V18 Gen6, 1208, Soleriq S19, XTM-19, LC026B, LC033B, EDC-57C-30

SL-069E

Vacuum Aluminum Plating PC
真空镀铝

Φ:69.0mm H:45.5mm Φ:14.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-06916E	16°	91%
SL-06924E	24°	91%
SL-06938E	38°	91%

CXM-14, CHM-14, CXA18, V13 Gen6, Vero13, 1204/1205, LC020C, LC040C, EDC-47C, EDC-57C-20, NVCxL024Z, NFCxL060B

SL-075A

Vacuum Aluminum Plating PC
真空镀铝

Φ:75.0mm H:54mm Φ:18.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-07515A	15°	91%
SL-07524A	24°	91%
SL-07538A	38°	91%
SL-07555A	55°	91%

CLU038

SL-075B

Vacuum Aluminum Plating PC
真空镀铝

Φ:75.0mm H:53.5mm Φ:19.3mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-07518B	18°	91%
SL-07526B	26°	91%
SL-07538B	38°	91%
SL-07555B	55°	91%

CXM-18
Vero18
V15 Gen6
V18 Gen6
1208
XTM-19
LC026B
LC033B
EDC-57C-30

SL-075C

Vacuum Aluminum Plating PC
真空镀铝

Φ:75.0mm H:53.5mm Φ:14.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-07515C	15°	90%
SL-07524C	24°	90%
SL-07538C	38°	90%
SL-07555C	55°	90%

CXM-14
CHM-14
CXA18
V13 Gen6
Vero13
1204/1205
LC020C
LC040C
EDC-47C
EDC-57C-20
NVCxL024Z
NFCxL060B

SL-075F

Vacuum Aluminum Plating PC
真空镀铝

Φ:75.0mm H:39.0mm Φ:15.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-07515F	15°	90%
SL-07530F	30°	90%
SL-07545F	45°	90%

CXM-14
CHM-14
CXA18
V13 Gen6
Vero13
1204/1205
LC040C
EDC-47C
EDC-57C-20
NVCxL024Z
NFCxL060B

SL-095A

Vacuum Aluminum Plating PC
真空镀铝

Φ:95.0mm H:64mm Φ:18.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-09512A	12°	91%
SL-09524A	24°	91%
SL-09538A	38°	91%

CLU038

SL-095B

Vacuum Aluminum Plating PC
真空镀铝

Φ:95.0mm H:63.5mm Φ:19.3mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-09515B	15°	91%
SL-09524B	24°	91%
SL-09538B	38°	91%

CXM-18
Vero18
V15 Gen6
V18 Gen6
XTM-19
1208
LC026B
LC033B
EDC-57C-30

KA · 商超

Applications:Lighting in Shopping Malls and Supermarket

SL-A
Reflector with dome / Reflector

反光杯加凸透镜
的主副光斑过渡均匀

单反光杯
效率高

Reflector with dome, improve light pattern uniformity.
Single reflector High efficiency (> 90%)

Vacuum Aluminum Plating PC
真空镀铝

SL-A-050J

Φ:50.0mm H:23.3mm Φ:21.6mm

DOME
SL-A-050J-LENS
凸透镜

COVER
SL-050-CLEAR LENS
透明镜片
SL-050-MIX-LENS-A
磨砂镜片

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-A-050J-S	16°- 22°	87%
SL-A-050J-M	22°- 32°	88%
SL-A-050J-L	38°- 40°	88%

COB LES 6-11mm

SL-050K

Φ:50.0mm H:22.7mm Φ:20.0mm

COVER
SL-050-CLEAR LENS
透明镜片
SL-050-MIX-LENS-A
磨砂镜片

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-050K-S	11°- 24°	91%
SL-050K-M	22°- 30°	91%
SL-050K-F	38°- 51°	90%
SL-050K-L	47°- 50°	91%

COB LES 6-18mm

*
灯珠的操作功率与光学器件的使用温度以整灯实测为主
The power usage of the COB and temperature of the optical components are based on the actual testing of the luminaire.

SL-A-062B

Φ:62.0mm H:31.3mm Φ:25.1mm

DOME

SL-A-062B-LENS
凸透镜

COVER

SL-062-CLEAR LENS
透明镜片

SL-062-MIX-LENS-A
磨砂镜片

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-A-062B-S	15°- 17°	83%
SL-A-062B-M	20°- 25°	83%
SL-A-062B-L	32°- 38°	83%

COB LES 6-14mm

SL-062A

Φ:62.0mm H:30.6mm Φ:20.0mm

COVER

SL-062-CLEAR LENS
透明镜片

SL-062-MIX-LENS-A
磨砂镜片

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-062A-S	13°- 15°	93%
SL-062A-M	22°- 24°	93%
SL-062A-L	35°- 38°	93%
SL-062A-W	55°- 60°	93%

COB LES 6-14mm

SL-A-069C

Φ:69.0mm H:35.2mm Φ:28.4mm

DOME

SL-A-069C-LENS
凸透镜

COVER

SL-069-CLEAR LENS
透明镜片

SL-069-MIX-LENS-A
磨砂镜片

SL-069-M / F/ WOF / FSQ / WW-LENS-B 异形镜片

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-A-069C-S	14°- 20°	87%
SL-A-069C-M	27°- 30°	88%
SL-A-069C-L	37°- 40°	88%

COB LES 6-16mm

SL-069D

Φ:69.0mm H:34.2mm Φ:23.6mm

COVER

SL-069-CLEAR LENS
透明镜片

SL-069-MIX-LENS-A
磨砂镜片

SL-069-M / F/
WOF / FSQ
/ WW-LENS-B
异形镜片

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-069D-S	8°- 23°	91%
SL-069D-M	26°- 29°	92%
SL-069D-L	38°- 42°	92%
SL-069D-W	55°- 60°	92%

COB LES 6-20mm

*

灯珠的操作功率与光学器件的使用温度以整灯实测为主

The power usage of the COB and temperature of the optical components are based on the actual testing of the luminaire.

SL-A-075E

Φ:75.0mm H:41.7mm Φ:28.4mm

DOME

SL-A-075E-LENS
凸透镜

COVER

SL-075-CLEAR LENS
透明镜片
SL-075-MIX-LENS-A
磨砂镜片
SL-075-M / F/ MOF /
WOF / FSQ /
WW-LENS-B 异形镜片

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-A-075E-S	13°- 19°	87%
SL-A-075E-M/LM	24° / 28°	89%
SL-A-075E-L	34°- 39°	89%
SL-A-07565-N2	60°-65°	89%

COB LES 6-16.5mm

SL-075I

Φ:75.0mm H:41.0mm Φ:23.6mm

COVER

SL-075-CLEAR LENS
透明镜片

SL-075-MIX-LENS-A
磨砂镜片

SL-075-M / F/ MOF /
WOF / FSQ /
WW-LENS-B 异形镜片

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-075I-S	10°- 21°	90%
SL-075I-M	25°- 27°	91%
SL-075I-L	38°- 41°	91%
SL-075I-W	58°- 62°	92%

COB LES 6-20mm

SL-A-085A

Φ:85.0mm H:42.7mm Φ:31.0mm

DOME

SL-A-085A-LENS
凸透镜

COVER

SL-085-CLEAR LENS
透明镜片

SL-085-MIX-LENS-A
磨砂镜片

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-A-085A-S	13°- 17°	87%
SL-A-085A-M	23°- 25°	88%
SL-A-085A-L	37°- 40°	88%

COB LES 9-18mm

SL-085B

Φ:85.0mm H:42.0mm Φ:25.5mm

COVER

SL-085-CLEAR LENS
透明镜片

SL-085-MIX-LENS-A
磨砂镜片

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-085B-S	9°- 18°	90%
SL-085B-M	22°- 24°	92%
SL-085B-L	35°- 40°	93%
SL-085B-W	56°- 61°	93%

COB LES 9-20mm

SL-A-092C

Φ:92.0mm H:46.2mm Φ:31.0mm

DOME

SL-A-092C-LENS
凸透镜

COVER

SL-092-CLEAR LENS
透明镜片

SL-092-MIX-LENS-A
磨砂镜片

SL-092-M / F/ WOF / FSQ / WW-LENS-B 异形镜片

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-A-092C-S	11°- 15°	86%
SL-A-092C-M	22°- 24°	87%
SL-A-092C-L	37°- 40°	87%

COB LES 9-17.5mm

SL-092D

Φ:92.0mm H:45.5mm Φ:25.7mm

COVER

SL-092-CLEAR LENS
透明镜片

SL-092-MIX-LENS-A
磨砂镜片

SL-092-M / F/ WOF / FSQ / WW-LENS-B
异形镜片

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-092D-S	8°- 12°	90%
SL-092D-M	21°- 22°	91%
SL-092D-L	38°- 42°	93%
SL-092D-W	57°- 60°	91%

COB LES 9-20mm

SL-A-110A

Φ:110.0mm H:53.7mm Φ:31.0mm

DOME

SL-A-110A-LENS
凸透镜

COVER

SL-110-CLEAR LENS
透明镜片

SL-110-MIX-LENS-A
磨砂镜片

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-A-110A-S	9°-15°	84%
SL-A-110A-M	22°-24°	85%
SL-A-110A-L	35°-40°	85%

COB LES 9-20mm

SL-110B

Φ:110.0mm H:53.6mm Φ:25.6mm

COVER

SL-110-CLEAR LENS
透明镜片

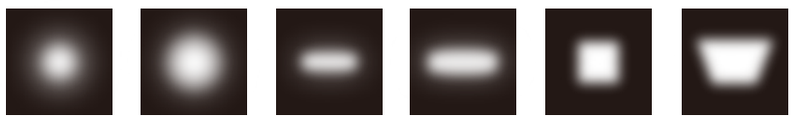
SL-110-MIX-LENS-A
磨砂镜片

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-110B-S	8°-12°	90%
SL-110B-M	22°- 25°	91%
SL-110B-L	38°- 42°	91%
SL-110B-W	57°- 63°	87%

COB LES 9-20mm

小角度可搭配多种异形光斑镜片

Many Kinds of Beam Shape Modification as Accessory



M F MOF WOF FSQ WW

SL-B
ODR
LENS

超薄结构设计
Ultra thin Structure

Optical Transparent PC
光学级透明PC

SL-B-045BA
Φ:45.0mm H:11.0mm Φ:8.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-B-045BA-S	11°	82%

CLU701
CXM-6
CHM-6
CXM-7
CXA13
V6
blx C6
105
LC010C

异形镜片
Different Optical Cover

SL-045-M-LENS-B
SL-045-F-LENS-B
SL-045-WOF-LENS-B
SL-045-FSQ-LENS-B

SL-B-069BA
Φ:69.0mm H:16.5mm Φ:12.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-B-069BA-S	11°	82%

CLU028
CXM-9
CHM-9
CXA15
V10 Gen6
V10 Gen7
E8
blx C8
Soleriq S9
105
1202/1203
G4-10
LC020C
LC006B
NJCxS024Z
NTCxS024B
NFCxL036B

异形镜片
Different Optical Cover

SL-069-M-LENS-B
SL-069-F-LENS-B
SL-069-WOF-LENS-B
SL-069-FSQ-LENS-B
SL-069-WW-LENS-B

SL-B-075BA
Φ:74.7mm H:17.5mm Φ:12.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-B-075BA-S	11°	87%
SL-B-075BA-M	22°	85%

CLU028
CXM-9
CHM-9
CXA15
V10 Gen6
V10 Gen7
E8
blx C8
Soleriq S9
105
1202/1203
G4-10
LC020C
LC006B
NJCxS024Z
NTCxS024B
NFCxL036B

异形镜片
Different Optical Cover

SL-075-M-LENS-B
SL-075-F-LENS-B
SL-075-MOF-LENS-B
SL-075-WOF-LENS-B
SL-075-FSQ-LENS-B
SL-075-WW-LENS-B

SL-B-075BB
Φ:74.7mm H:17.5mm Φ:14.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-B-075BB-S	14°	82%
SL-B-075BB-M	22°	84%

CXA18
Vero 13
LC040C
NFCWL060B
NFCLL060B
NVCWL024Z
NVCLL024Z

异形镜片
Different Optical Cover

SL-075-M-LENS-B
SL-075-F-LENS-B
SL-075-MOF-LENS-B
SL-075-WOF-LENS-B
SL-075-FSQ-LENS-B
SL-075-WW-LENS-B

SL-B-085BA
Φ:85.0mm H:18.1mm Φ:16.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-B-085BA-S	13°	85%
SL-B-085BA-M	22°	85%

CLU038
1208
G4-17
E13
LC026B
LC033B
NVEXJ048Z
NFCxJ108B

SL-B-092BA
Φ:92.0mm H:20.0mm Φ:17.4mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-B-092BA-S	13°	82%

CLU038
1208
E13
LC026B
LC033B
NVEXJ048Z
NFCxJ108B

异形镜片
Different Optical Cover

SL-092-M-LENS-B
SL-092-F-LENS-B
SL-092-WOF-LENS-B
SL-092-FSQ-LENS-B
SL-092-WW-LENS-B

SL-D
TIR
LENS

超强控光能力
K值高

Strong in Light Control,
High Central Intensity

Optical Transparent PC
光学级透明PC

SL-D-035DA

Φ:35.0mm H:17.6 Φ:12.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-D-035DA-S	15°- 26°	71%
SL-D-035DA-M	22°- 28°	87%
SL-D-035DA-F	36°- 40°	87%

CLU028
CLU701
CLU0B0
CXA13
CXB13
CXA15
CXB15
blx C6
blx C8
LC010C
NJCxS024Z
NTCxS024B

SL-D-044DA

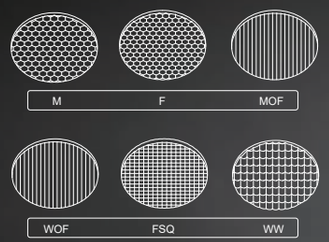
Φ:44.0mm H:20.2 Φ:11.8mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-D-044DA-S	15°- 19°	72%
SL-D-044DA-M	22°- 25°	86%
SL-D-044DA-F	31°- 36°	86%

CLU028
CLU701
CLU0B0
CXA13
CXA15
CXM-6
CHM-6
CXM-9
CHM-9
V8
V10 Gen6
V10 Gen7
blx C6
blx C8
Soleriq S9
105
1202/1203
G4-10
LC020C
LC006B
EDC-38C
NFCxL036B

SL-D
TIR
LENS

Optical Transparent PC
光学级透明PC



SL-D-050DA

Φ:49.6mm H:21.6 Φ:21.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-D-050DA-S	17°	94%
SL-D-050DA-M	24°	93%
SL-D-050DA-F	36°	90%

CLU028
CLU701
CLU711
CXM-6
CHM-6
CXM-7
CXM-9
CHM-9
CXA13
CXA15
V10 Gen6
V10 Gen7
E8
105
1202/1203
G4-10
Soleriq S8
LC010C
LC020C
LC006B
XTM-9
NJCxS024Z
NTCxS024B
NFCxL036B

SL-D-075DA

Φ:75.0mm H:33.0mm Φ:26.7mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-D-075DA-S	15°	90%
SL-D-075DA-M	24°	90%
SL-D-075DA-F	38°	90%

* 小角度可搭配异形镜片
Many Kinds of Beam Shape Modification as Accessory

CLU028
CLU038
CLU711
CLU721
CLU731
CXM-9
CXM-14
CXM-18
CHM-9
CHM-14
CXA15
CXA18
CXA1830
V13 Gen6
V13 Gen7
V15 Gen6
V18 Gen6
Vero 13
Vero 18
E8
E13
Soleriq13
1204/1205
1208
LC020C
LC040C
LC026B
LC033B
G4-17
G4-10
XTM-9
EDC-38C
EDC-47C
EDC-57C-20
NFCWL060B
NFCLL060B
NVCWL024Z
NVCLL024Z
NFCWJ108B
NFCLJ108B
NVExJ048Z

SL-PL-JG 极光透镜

Optical Transparent PMMA
光学级透明PMMA

Efficiency > 90%

UGR < 16

高中心光强 低眩光 高光效

High central intensity, low glare & high efficiency

SL-PL
-JG

透镜扣点设计
与前环相扣固定

Buckle lens design and easy to fix with the front ring

支架线扣设计
固定光源线

Easy to assemble COB and COB holder

SL-PL-JG-070A

Φ:70.00mm H:33.00mm Φ:27.30mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-JG-070A -S	18°	92%
SL-PL-JG-070A -M	24°	92%
SL-PL-JG-070A -F	36°	92%

HOLDERS	COB
SL-HD-AI-18A	Tridonic G7
SL-HD-AI-18B	Lumileds 1208

SL-PL-JG-075A

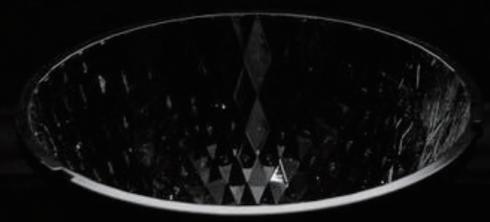
Φ:75.00mm H:28.60mm Φ:30.58mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-JG-075A -S	18°	92%
SL-PL-JG-075A -M	24°	92%
SL-PL-JG-075A -F	36°	92%

HOLDERS	COB
SL-HD-AI-18A	Tridonic G7
SL-HD-AI-18B	Lumileds 1208

DARK
LIGHT
REFLECTOR

DARK
LIGHT
REFLECTOR
WITH
DOME



打造高端酒店照明设计

搭配SL-IV系列达到超高防眩效果

With SL-IV Series to Achieve The Best Anti-Glare Results

高中心光强
Light with Highly Centered Intensity

旋扣结构
Twist and Lock Structure

光斑截止清晰
Clear in Light Pattern

深防眩UGR < 12

DARK
LIGHT
REFLECTOR

1 : 1

Vacuum Aluminum Plating PC
真空镀铝

SL-RF-AG-035A

Φ:35.0mm H:35.0mm Φ:8.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AG-035A-S	18°	81%
SL-RF-AG-035A-M	25°	84%
SL-RF-AG-035A-F	35°	84%

CLU701, CLU0A0, CLU0B0, CXM-6, CXM-7, CHM-6, CLM-6, CXA13, CXB13, LC010C, blx C6, VestaTW6

COVER
- SL-PL-AE-035A 透明镜片
- SL-PL-AE-035B 磨砂镜片
- SL-PL-AE-035C 淡磨砂镜片

SL-RF-AG-045A

Φ:45.0mm H:45.0mm Φ:11.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AG-045A-S	18°	83%
SL-RF-AG-045A-M	23°	83%
SL-RF-AG-045A-F	36°	85%

CLU028, CLU0A0, CLU0B0, CXM-9, CHM-9, CXA15, V10 Gen6, V10 Gen7, blx C8, 1202/1203, Soleriq S9, NFCWL036B, NFCLL036B

COVER
- SL-PL-AE-045A 透明镜片
- SL-PL-AE-045B 磨砂镜片
- SL-PL-AE-045C 淡磨砂镜片

SL-RF-AG-050A

Φ:50.0mm H:50.0mm Φ:12.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AG-050A-S	18°	80%
SL-RF-AG-050A-M	23°	80%
SL-RF-AG-050A-F	36°	80%

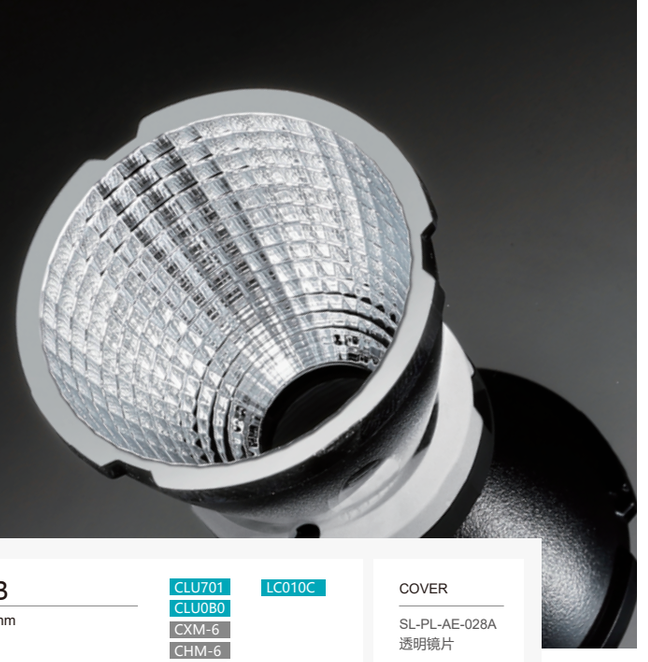
CLU028, CLU0A0, CLU0B0, CXM-9, CHM-9, CXA15, V10 Gen6, V10 Gen7, blx C8, 1202/1203, Soleriq S9, NFCWL036B, NFCLL036B

COVER
- SL-PL-AE-050A 透明镜片
- SL-PL-AE-050B 磨砂镜片

DARK LIGHT REFLECTOR

1 : 0.8

Vacuum Aluminum Plating PC
真空镀铝



SL-RF-AG-028B

Φ:28.0mm H:22.4mm Φ:8.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AG-028B-S	18°	85%
SL-RF-AG-028B-M	25°	85%
SL-RF-AG-028B-F	35°	85%

CLU701
CLU0B0
CXM-6
CHM-6
CLM-6
CXA13
CXB13
V6 HD
blx C6
VestaTW6
LC010C

COVER

SL-PL-AE-028A
透明镜片

SL-PL-AE-028B
磨砂镜片

SL-PL-AE-028C
淡磨砂镜片

SL-RF-AG-035B

Φ:35.0mm H:28.0mm Φ:8.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AG-035B-S	19°	87%
SL-RF-AG-035B-M	24°	87%
SL-RF-AG-035B-F	36°	87%

CLU701
CLU0A0
CLU0B0
CXM-6
CXM-7
CHM-6
CLM-6
CXA13
CXB13
LC010C
blx C6
VestaTW6

COVER

SL-PL-AE-035A
透明镜片

SL-PL-AE-035B
磨砂镜片

SL-PL-AE-035C
淡磨砂镜片

SL-RF-AG-035C

Φ:35.0mm H:28.0mm Φ:11.6mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AG-035C-M	24°	84%
SL-RF-AG-035C-F	36°	84%

CLU028
CLU0A0
CLU0B0
CXM-9
CHM-9
CXA15
V10 Gen6
V10 Gen7
blx C8
1202/1203
Soleriq S9
NFCWL036B
NFCLL036B

COVER

SL-PL-AE-035A
透明镜片

SL-PL-AE-035B
磨砂镜片

SL-PL-AE-035C
淡磨砂镜片

SL-RF-AG-045B

Φ:45.0mm H:36.0mm Φ:11.4mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AG-045B-S	18°	85%
SL-RF-AG-045B-M	24°	85%
SL-RF-AG-045B-F	36°	85%

CLU028
CLU0A0
CLU0B0
CXM-9
CHM-9
CXA15
V10 Gen6
V10 Gen7
blx C8
1202/1203
Soleriq S9
NFCWL036B
NFCLL036B

COVER

SL-PL-AE-045A
透明镜片

SL-PL-AE-045B
磨砂镜片

SL-PL-AE-045C
淡磨砂镜片

SL-RF-AG-050B

Φ:50.0mm H:40.0mm Φ:12.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AG-050B-S	18°	86%
SL-RF-AG-050B-M	24°	86%
SL-RF-AG-050B-F	36°	86%

CLU028
CLU0A0
CLU0B0
CXM-9
CHM-9
CXA15
V10 Gen6
V10 Gen7
blx C8
1202/1203
Soleriq S9
NFCWL036B
NFCLL036B

COVER

SL-PL-AE-050A
透明镜片

SL-PL-AE-050B
磨砂镜片

黑光技术防眩
光效更高

Dark Light Anti-glare Technology
Higher Light Efficiency

DARK LIGHT REFLECTOR WITH DOME

Vacuum Aluminum Plating PC
真空镀铝

SL-RF-AD-055A

Φ:55.0mm H:33.5mm Φ:23.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AD-055A-S	17°	85%
SL-RF-AD-055A-M	24°	85%
SL-RF-AD-055A-F	38°	85%

MATCHED LED 匹配光源

HOLDER 支架型号

CXA15
SL-HD-AD-11A

CLU028 /G4-10
SL-HD-AD-12A

1202/1203
SL-HD-AD-12B

DOME / 凸透镜
SL-PL-AD-020A

COVER / 镜片
SL-PL-AE-055A

SL-RF-AD-065A

Φ:65.0mm H:38.9mm Φ:26.4mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AD-065A-S	14°- 20°	87%
SL-RF-AD-065A-M	22°- 24°	87%
SL-RF-AD-065A-F	34°- 37°	86%

MATCHED LED 匹配光源

HOLDER 支架型号

CXA15
SL-HD-AD-11A

CLU028 /G4-10
SL-HD-AD-12A

1202/1203
SL-HD-AD-12B

DOME / 凸透镜
SL-PL-AD-027A

COVER / 镜片
SL-PL-AE-065A

SL-RF-AD-075A

Φ:75.0mm H:45.5mm Φ:30.1mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AD-075A-S	15°- 20°	86%
SL-RF-AD-075A-M	19°- 23°	83%
SL-RF-AD-075A-F	27°- 35°	83%

MATCHED LED 匹配光源

HOLDER 支架型号

CXA18
SL-HD-AD-14A

CLU721/CXM-14
SL-HD-AD-16A

CLU038
SL-HD-AD-17A

DOME / 凸透镜
SL-PL-AD-030B

COVER / 镜片
SL-PL-AE-075A

SL-RF-AD-085A

Φ:85.0mm H:46.3mm Φ:32.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AD-085A-S	16°- 19°	88%
SL-RF-AD-085A-M	23°- 26°	89%
SL-RF-AD-085A-F	38°- 42°	89%

MATCHED LED 匹配光源

HOLDER 支架型号

CXA18
SL-HD-AD-14A

CLU721/CXM-14
SL-HD-AD-16A

CLU038
SL-HD-AD-17A

DOME / 凸透镜
SL-PL-AD-032A

COVER / 镜片
SL-PL-AE-085A

SL-050L

Φ:50.0mm H:51.0mm Φ:10.4mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-050L-S	8°-13°	80%
SL-050L-M	21°-25°	80%
SL-050L-L	36°-39°	80%

COVER

SL-050-CLEAR LENS
透明镜片

SL-050-MIX-LENS-A
磨砂镜片

MATCHED LED

CLU028
CLU701
CXM-6
CHM-6
CXM-7
CXM-9
CHM-9
CXA13
CXA15
C6
V10 Gen6
V10 Gen7
E8
blx C6
blx C8
Soleriq S9
105
1202/1203
G4-10
LC006B
LC010C
LC020C
NJCxS024Z
NTCxS024B
NFCxL036B

III

DARK LIGHT REFLECTOR

IV

SL-RF-AF ANTI-GLARE TRIM

为高防眩要求空间
提供系统化产品方案

Provide Systematic Product Solutions for
Spaces With High Anti-Glare Requirements

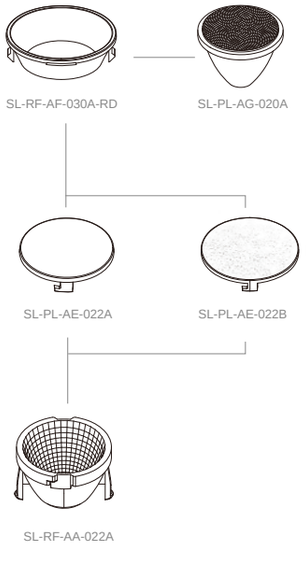
三种应用方式

3 Different Applications

SL-RF-AF-030A

Vacuum Aluminum Plating PC
真空镀铝

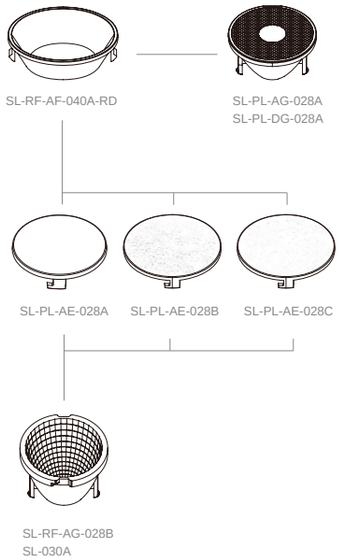
Φ:30.0mm H:8.2mm Φ:19.8mm



SL-RF-AF-040A

Vacuum Aluminum Plating PC
真空镀铝

Φ:40.0mm H:11mm Φ:28mm



L001 珍珠白
L a b
98.30 -0.71 1.24

Y003 象牙白
L a b
96.97 -1.15 2.55

L201 月光银
L a b
93.85 -0.45 2.16

Y204 亚麻银
L a b
90.66 -0.70 1.66

Y206 神秘银
L a b
78.29 -0.53 -0.15

L304 香槟金
L a b
87.30 -1.77 43.40

L301 土豪金
L a b
76.91 17.15 68.18

L401 魅惑金
L a b
61.41 45.59 50.96

L501 孔雀绿
L a b
60.50 -5.31 21.41

L102 耀目黑
L a b
66.50 -0.90 1.21

L103 玛瑙黑
L a b
30.29 -0.02 2.24

Y103 深空黑
L a b
24.63 0.04 -0.89

SL-RF-AF-050A

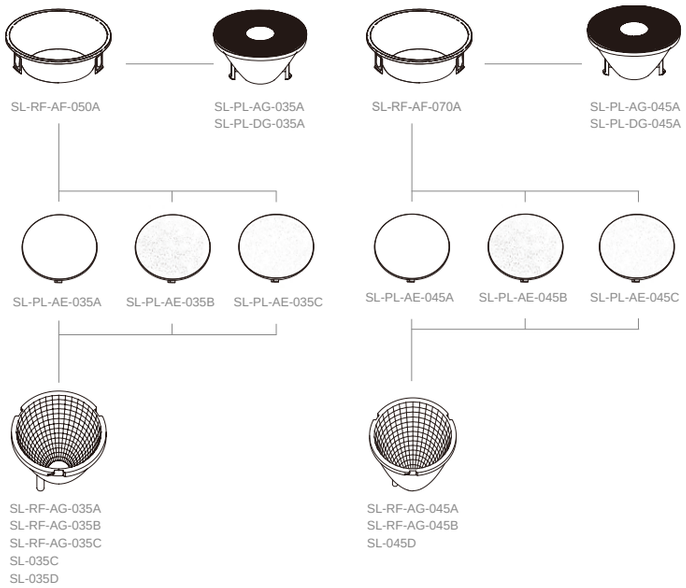
Vacuum Aluminum Plating PC
真空镀铝

Φ:50.0mm H:13.7mm Φ:32.6mm

SL-RF-AF-070A

Vacuum Aluminum Plating PC
真空镀铝

Φ:70.0mm H:22.8mm Φ:43.0mm



L001 珍珠白
L a b
98.30 -0.71 1.24

Y003 象牙白
L a b
96.97 -1.15 2.55

L201 月光银
L a b
93.85 -0.45 2.16

Y204 亚麻银
L a b
90.66 -0.70 1.66

Y206 神秘银
L a b
78.29 -0.53 -0.15

L304 香槟金
L a b
87.30 -1.77 43.40

L301 土豪金
L a b
76.91 17.15 68.18

L401 魅惑金
L a b
61.41 45.59 50.96

L501 孔雀绿
L a b
60.50 -5.31 21.41

L102 耀目黑
L a b
66.50 -0.90 1.21

L103 玛瑙黑
L a b
30.29 -0.02 2.24

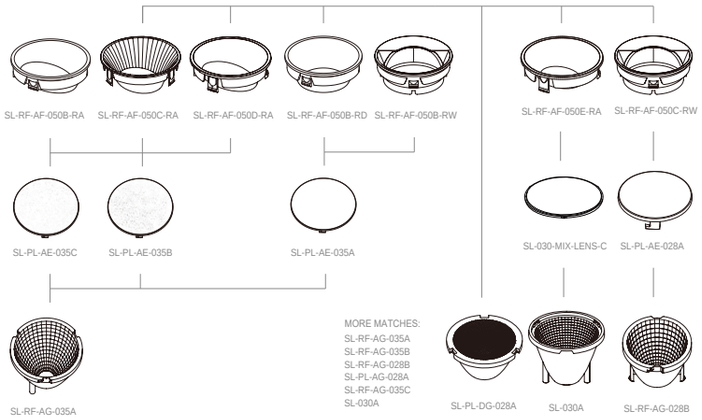
Y103 深空黑
L a b
24.63 0.04 -0.89

SL-RF-AF-050B/C/D/E

Vacuum Aluminum Plating PC
真空镀铝

Φ: 50.0mm H: 18.0mm

Code 型号	APPLICATION 标准应用
SL-RF-AF-050B-RA	ROUND ADJUSTABLE
SL-RF-AF-050C-RA	ROUND ADJUSTABLE
SL-RF-AF-050D-RA	ROUND ADJUSTABLE
SL-RF-AF-050B-RD	ROUND DOWNLIGHT
SL-RF-AF-050B-RW	ROUND WALLWASHER
SL-RF-AF-050C-RW	ROUND WALLWASHER
SL-RF-AF-050E -RA	ROUND ADJUSTABLE



L001 珍珠白
L a b
98.30 -0.71 1.24

Y003 象牙白
L a b
96.97 -1.15 2.55

L201 月光银
L a b
93.85 -0.45 2.16

Y204 亚麻银
L a b
90.66 -0.70 1.66

Y206 神秘银
L a b
78.29 -0.53 -0.15

L304 香槟金
L a b
87.30 -1.77 43.40

L301 土豪金
L a b
76.91 17.15 68.18

L401 魅惑金
L a b
61.41 45.59 50.96

L501 孔雀绿
L a b
60.50 -5.31 21.41

L102 耀目黑
L a b
66.50 -0.90 1.21

L103 玛瑙黑
L a b
30.29 -0.02 2.24

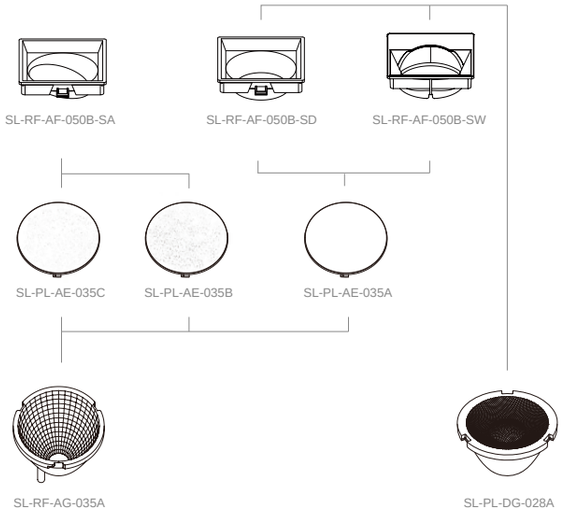
Y103 深空黑
L a b
24.63 0.04 -0.89

SL-RF-AF-050B

Vacuum Aluminum Plating PC
真空镀铝

L: 50.0mm W: 50.0mm H: 18.0mm

Code 型号	APPLICATION 标准应用
SL-RF-AF-050B-SA	SQUARE ADJUSTABLE
SL-RF-AF-050B-SD	SQUARE DOWNLIGHT
SL-RF-AF-050B-SW	SQUARE WALLWASHER



MORE MATCHES:
SL-RF-AG-035A
SL-RF-AG-035B
SL-PL-AG-028A
SL-RF-AG-028B
SL-RF-AG-035C

L001 珍珠白
L a b
98.30 -0.71 1.24

Y003 象牙白
L a b
96.97 -1.15 2.55

L201 月光银
L a b
93.85 -0.45 2.16

Y204 亚麻银
L a b
90.66 -0.70 1.66

Y206 神秘银
L a b
78.29 -0.53 -0.15

L304 香槟金
L a b
87.30 -1.77 43.40

L301 土豪金
L a b
76.91 17.15 68.18

L401 魅惑金
L a b
61.41 45.59 50.96

L501 孔雀绿
L a b
60.50 -5.31 21.41

L102 耀目黑
L a b
66.50 -0.90 1.21

L103 玛瑙黑
L a b
30.29 -0.02 2.24

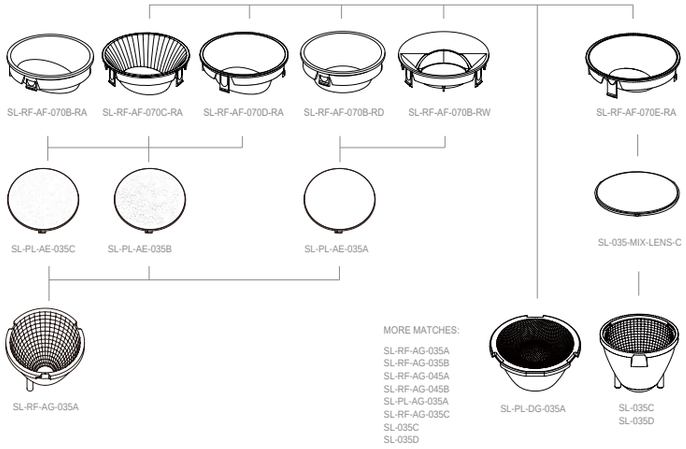
Y103 深空黑
L a b
24.63 0.04 -0.89

SL-RF-AF-070B/C/D/E

Vacuum Aluminum Plating PC
真空镀铝

Φ: 70.0mm H: 27.0mm

Code 型号	APPLICATION 标准应用
SL-RF-AF-070B-RA	ROUND ADJUSTABLE
SL-RF-AF-070C-RA	ROUND ADJUSTABLE
SL-RF-AF-070D-RA	ROUND DOWNLIGHT
SL-RF-AF-070B-RD	ROUND ADJUSTABLE
SL-RF-AF-070B-RW	ROUND WALLWASHER
SL-RF-AF-070E-RA	ROUND ADJUSTABLE



MORE MATCHES:
SL-RF-AG-035A
SL-RF-AG-035B
SL-RF-AG-045A
SL-RF-AG-045B
SL-PL-AG-035A
SL-RF-AG-035C
SL-035C
SL-035D

L001 珍珠白
L a b
98.30 -0.71 1.24

Y003 象牙白
L a b
96.97 -1.15 2.55

L201 月光银
L a b
93.85 -0.45 2.16

Y204 亚麻银
L a b
90.66 -0.70 1.66

Y206 神秘银
L a b
78.29 -0.53 -0.15

L304 香槟金
L a b
87.30 -1.77 43.40

L301 土豪金
L a b
76.91 17.15 68.18

L401 魅惑金
L a b
61.41 45.59 50.96

L501 孔雀绿
L a b
60.50 -5.31 21.41

L102 耀目黑
L a b
66.50 -0.90 1.21

L103 玛瑙黑
L a b
30.29 -0.02 2.24

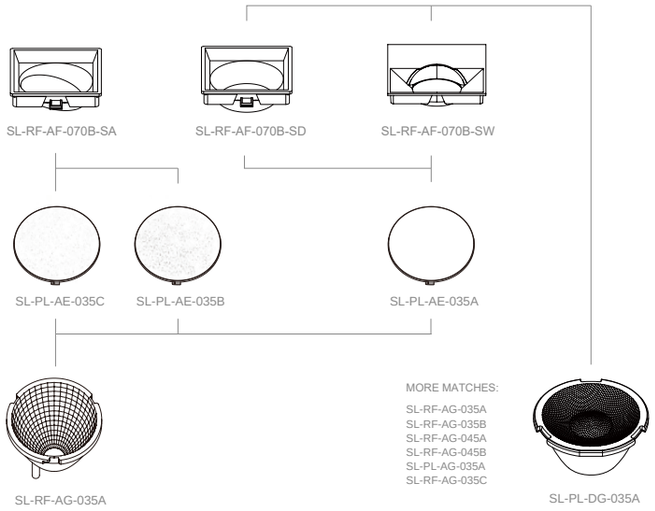
Y103 深空黑
L a b
24.63 0.04 -0.89

SL-RF-AF-070B

Vacuum Aluminum Plating PC
真空镀铝

L: 70.0mm W: 70.0mm H: 27.0mm

Code 型号	APPLICATION 标准应用
SL-RF-AF-070B-SA	SQUARE ADJUSTABLE
SL-RF-AF-070B-SD	SQUARE DOWNLIGHT
SL-RF-AF-070B-SW	SQUARE WALLWASHER



L001 珍珠白
L a b
98.30 -0.71 1.24

Y003 象牙白
L a b
96.97 -1.15 2.55

L201 月光银
L a b
93.85 -0.45 2.16

Y204 亚麻银
L a b
90.66 -0.70 1.66

Y206 神秘银
L a b
78.29 -0.53 -0.15

L304 香槟金
L a b
87.30 -1.77 43.40

L301 土豪金
L a b
76.91 17.15 68.18

L401 魅惑金
L a b
61.41 45.59 50.96

L501 孔雀绿
L a b
60.50 -5.31 21.41

L102 耀目黑
L a b
66.50 -0.90 1.21

L103 玛瑙黑
L a b
30.29 -0.02 2.24

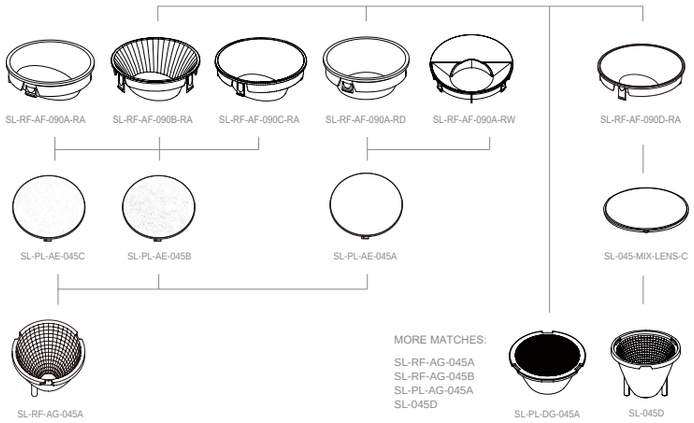
Y103 深空黑
L a b
24.63 0.04 -0.89

SL-RF-AF-090A/B/C/D

Vacuum Aluminum Plating PC
真空镀铝

Φ: 90.0mm H: 35.0mm

Code 型号	APPLICATION 标准应用
SL-RF-AF-090A-RA	ROUND ADJUSTABLE
SL-RF-AF-090B-RA	ROUND ADJUSTABLE
SL-RF-AF-090C-RA	ROUND ADJUSTABLE
SL-RF-AF-090A-RD	ROUND DOWNLIGHT
SL-RF-AF-090A-RW	ROUND WALLWASHER
SL-RF-AF-090D-RA	ROUND ADJUSTABLE



L001 珍珠白
L a b
98.30 -0.71 1.24

Y003 象牙白
L a b
96.97 -1.15 2.55

L201 月光银
L a b
93.85 -0.45 2.16

Y204 亚麻银
L a b
90.66 -0.70 1.66

Y206 神秘银
L a b
78.29 -0.53 -0.15

L304 香槟金
L a b
87.30 -1.77 43.40

L301 土豪金
L a b
76.91 17.15 68.18

L401 魅惑金
L a b
61.41 45.59 50.96

L501 孔雀绿
L a b
60.50 -5.31 21.41

L102 耀目黑
L a b
66.50 -0.90 1.21

L103 玛瑙黑
L a b
30.29 -0.02 2.24

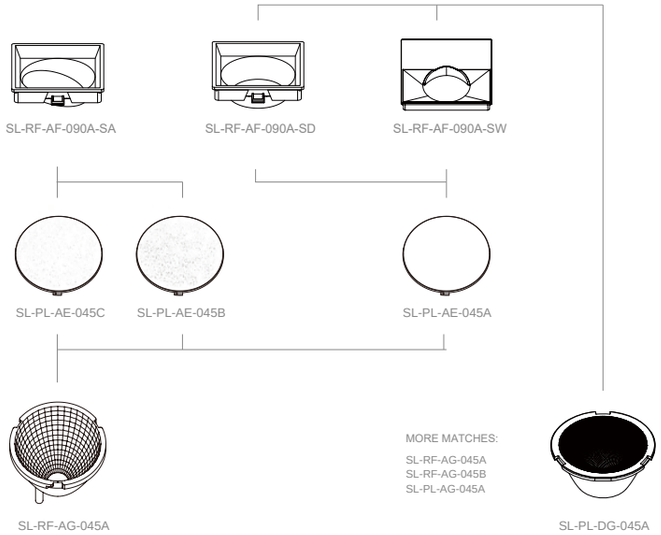
Y103 深空黑
L a b
24.63 0.04 -0.89

SL-RF-AF-090A

Vacuum Aluminum Plating PC
真空镀铝

L: 90.0mm W: 90.0mm H: 35.0mm

Code 型号	APPLICATION 标准应用
SL-RF-AF-090A-SA	SQUARE ADJUSTABLE
SL-RF-AF-090A-SD	SQUARE DOWNLIGHT
SL-RF-AF-090A-SW	SQUARE WALLWASHER



L001 珍珠白
L a b
98.30 -0.71 1.24

Y003 象牙白
L a b
96.97 -1.15 2.55

L201 月光银
L a b
93.85 -0.45 2.16

Y204 亚麻银
L a b
90.66 -0.70 1.66

Y206 神秘银
L a b
78.29 -0.53 -0.15

L304 香槟金
L a b
87.30 -1.77 43.40

L301 土豪金
L a b
76.91 17.15 68.18

L401 魅惑金
L a b
61.41 45.59 50.96

L501 孔雀绿
L a b
60.50 -5.31 21.41

L102 耀目黑
L a b
66.50 -0.90 1.21

L103 玛瑙黑
L a b
30.29 -0.02 2.24

Y103 深空黑
L a b
24.63 0.04 -0.89

SL-RF-AF-115A-RA

Vacuum Aluminum Plating PC
真空镀铝

Φ:115.0mm H:42.0mm

Code 型号	APPLICATION 标准应用
SL-RF-AF-115A-RA	ROUND ADJUSTABLE

L001 珍珠白
L a b
98.30 -0.71 1.24

Y003 象牙白
L a b
96.97 -1.15 2.55

L201 月光银
L a b
93.85 -0.45 2.16

Y204 亚麻银
L a b
90.66 -0.70 1.66

Y206 神秘银
L a b
78.29 -0.53 -0.15

L304 香槟金
L a b
87.30 -1.77 43.40

L301 土豪金
L a b
76.91 17.15 68.18

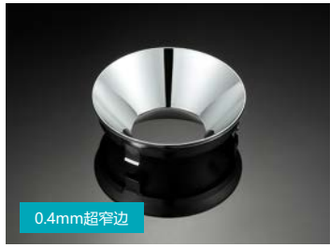
L401 魅惑金
L a b
61.41 45.59 50.96

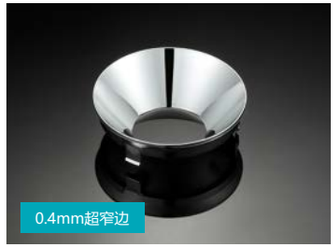
L501 孔雀绿
L a b
60.50 -5.31 21.41

L102 耀目黑
L a b
66.50 -0.90 1.21

L103 玛瑙黑
L a b
30.29 -0.02 2.24

Y103 深空黑
L a b
24.63 0.04 -0.89



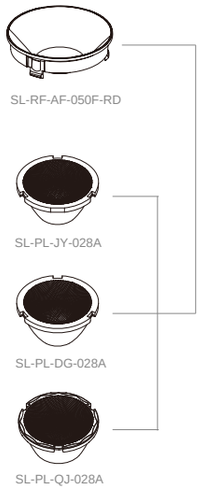


SL-RF-AF-050F-RD

Vacuum Aluminum Plating PC
真空镀铝

Φ:50.00mmmm H:15.00mm Φ:23.80mm

产品型号	标准应用
SL-RF-AF-050F-RD	ROUND DOWNLIGHT

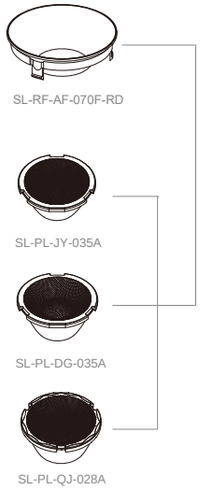


SL-RF-AF-070F-RD

Vacuum Aluminum Plating PC
真空镀铝

Φ:70.0mm H:22.0mm Φ:33.0mm

产品型号	标准应用
SL-RF-AF-070F-RD	ROUND DOWNLIGHT



L001 珍珠白
L a b
98.30 -0.71 1.24

Y003 象牙白
L a b
96.97 -1.15 2.55

L201 月光银
L a b
93.85 -0.45 2.16

Y204 亚麻银
L a b
90.66 -0.70 1.66

Y206 神秘银
L a b
78.29 -0.53 -0.15

L304 香槟金
L a b
87.30 -1.77 43.40

L301 土豪金
L a b
76.91 17.15 68.18

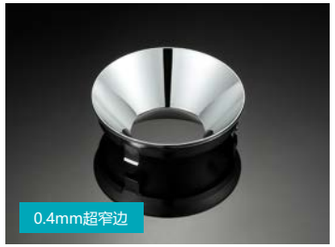
L401 魅惑金
L a b
61.41 45.59 50.96

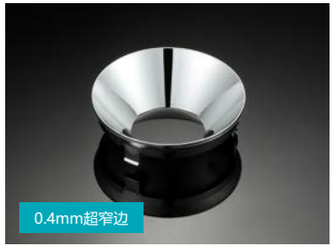
L501 孔雀绿
L a b
60.50 -5.31 21.41

L102 耀目黑
L a b
66.50 -0.90 1.21

L103 玛瑙黑
L a b
30.29 -0.02 2.24

Y103 深空黑
L a b
24.63 0.04 -0.89



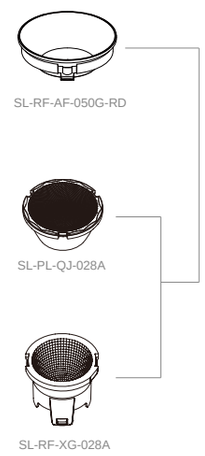


SL-RF-AF-050G-RD

Vacuum Aluminum Plating PC
真空镀铝

Φ:50.0mm H:15.5mm Φ:29.5mm

产品型号	标准应用
SL-RF-AF-050G-RD	ROUND DOWNLIGHT

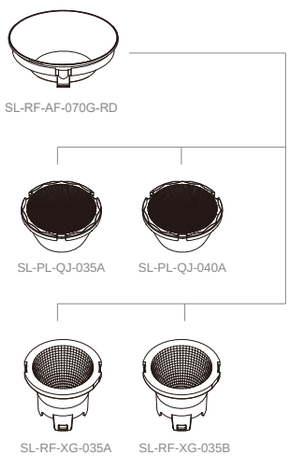


SL-RF-AF-070G-RD

Vacuum Aluminum Plating PC
真空镀铝

Φ:70.0mm H:21.0mm Φ:38.0mm

产品型号	标准应用
SL-RF-AF-070G-RD	ROUND DOWNLIGHT



L001 珍珠白
L a b
98.30 -0.71 1.24

Y003 象牙白
L a b
96.97 -1.15 2.55

L201 月光银
L a b
93.85 -0.45 2.16

Y204 亚麻银
L a b
90.66 -0.70 1.66

Y206 神秘银
L a b
78.29 -0.53 -0.15

L304 香槟金
L a b
87.30 -1.77 43.40

L301 土豪金
L a b
76.91 17.15 68.18

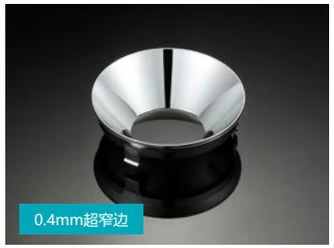
L401 魅惑金
L a b
61.41 45.59 50.96

L501 孔雀绿
L a b
60.50 -5.31 21.41

L102 耀目黑
L a b
66.50 -0.90 1.21

L103 玛瑙黑
L a b
30.29 -0.02 2.24

Y103 深空黑
L a b
24.63 0.04 -0.89

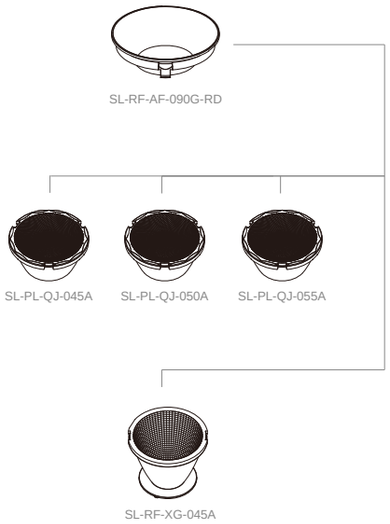


SL-RF-AF-090G-RD

Vacuum Aluminum Plating PC
真空镀铝

Φ:90.0mm H:26.0mm Φ:48.1mm

产品型号	标准应用
SL-RF-AF-090G-RD	ROUND DOWNLIGHT



L001 珍珠白
L a b
98.30 -0.71 1.24

Y003 象牙白
L a b
96.97 -1.15 2.55

L201 月光银
L a b
93.85 -0.45 2.16

Y204 亚麻银
L a b
90.66 -0.70 1.66

Y206 神秘银
L a b
78.29 -0.53 -0.15

L304 香槟金
L a b
87.30 -1.77 43.40

L301 土豪金
L a b
76.91 17.15 68.18

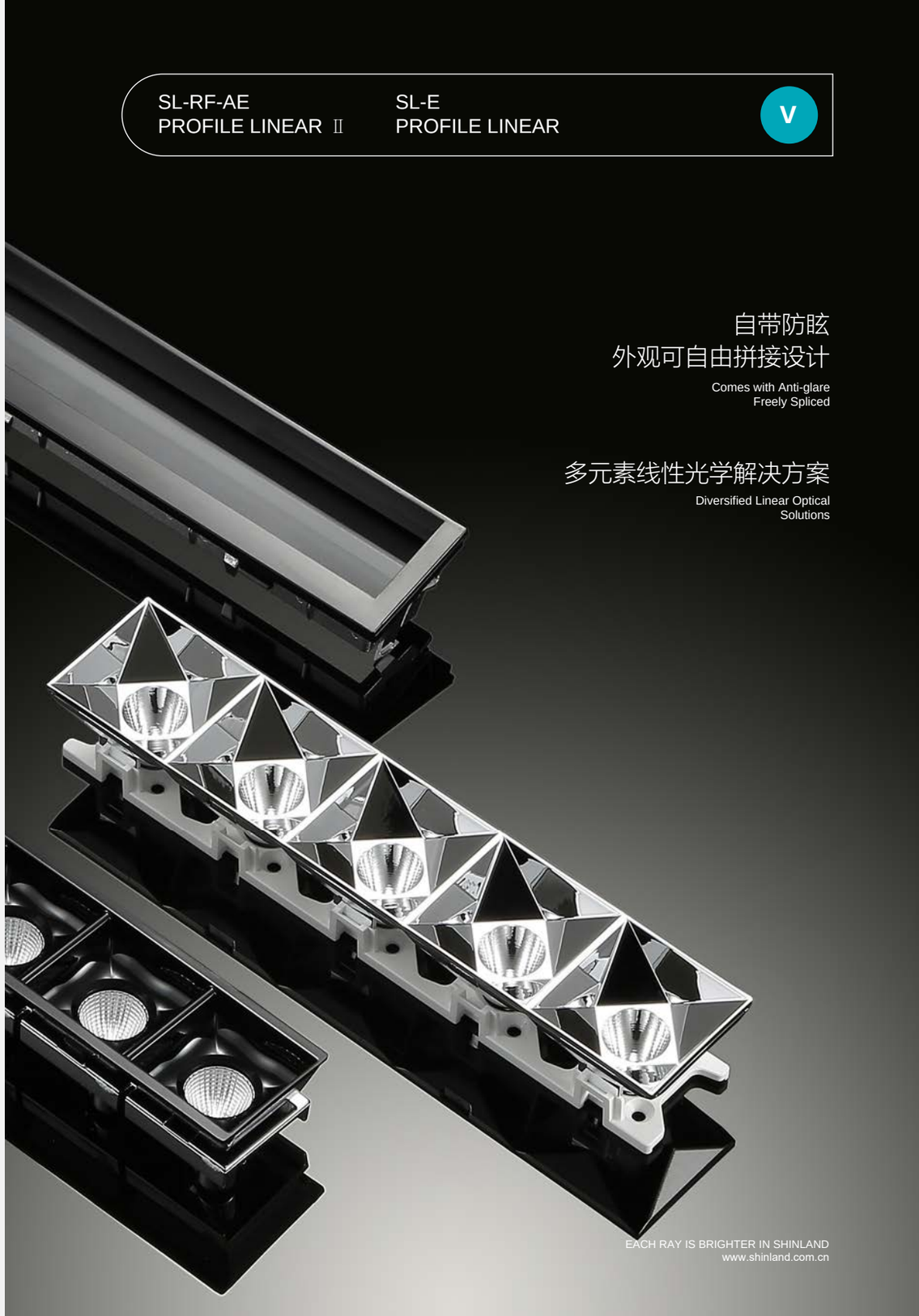
L401 魅惑金
L a b
61.41 45.59 50.96

L501 孔雀绿
L a b
60.50 -5.31 21.41

L102 耀目黑
L a b
66.50 -0.90 1.21

L103 玛瑙黑
L a b
30.29 -0.02 2.24

Y103 深空黑
L a b
24.63 0.04 -0.89



自带防眩
外观可自由拼接设计
Comes with Anti-glare
Freely Spliced

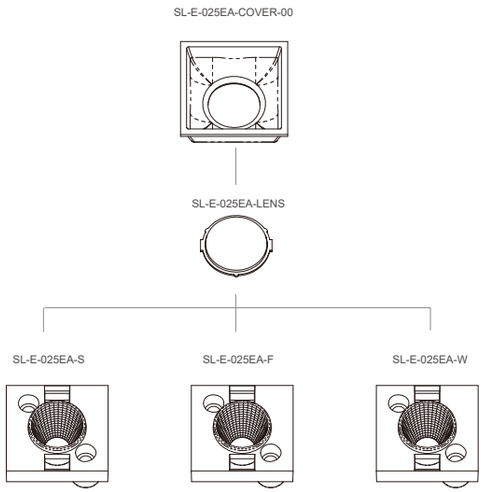
多元素线性光学解决方案
Diversified Linear Optical
Solutions

SL-E-025EA

Vacuum Aluminum Plating PC
真空镀铝

L:27.4mm W:27.4mm H:21.9mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-E-025EA-S	12°	90%
SL-E-025EA-F	34°	90%
SL-E-025EA-W	48°	90%



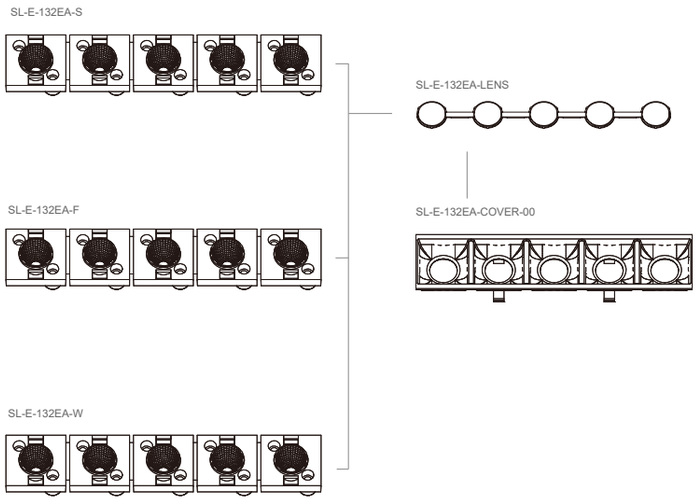
XPH35
XP-L
XP-G2/3
XP-E2
Oslon
LUXEON T
LUXEON TX
LUXEON REBEL ES

SL-E-132EA

Vacuum Aluminum Plating PC
真空镀铝

L:132.8mm W:30.0mm H:21.9mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-E-132EA-S	12°	90%
SL-E-132EA-F	34°	90%
SL-E-132EA-W	48°	90%



XPH35
XP-L
XP-G2/3
XP-E2
Oslon
LUXEON T
LUXEON TX
LUXEON REBEL ES

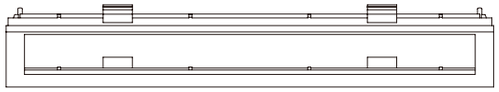
SL-E-132EB

Aluminum Plating PC
真空镀铝

L:132.8mm W:30.0mm H:21.9mm

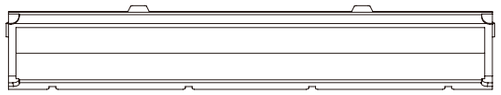
Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-E-132EB	WALL WASH	65%

SL-E-132EB-COVER-00

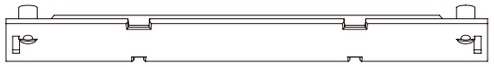


SL-E-132EB-LENS

SL-E-132EB



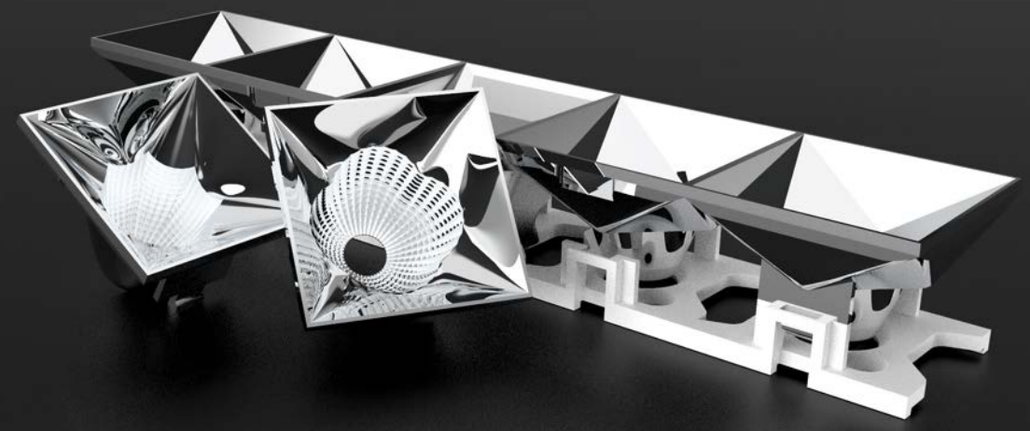
SL-E-132EB-WW



XPH25
XP-L
XP-G2/3
XP-E2
Oslon
SST-20-WTH
LUXEON T
LUXEON TX
LUXEON REBEL ES

SL-RF-AE
PROFILE LINEAR Ⅱ

V



自带防眩
自由拼接

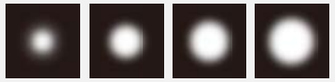
Comes with Anti-glare
Freely Spliced

同尺寸
9种光型任意切换

Exchangeable with 9 Different Light Pattern with Same Dimension

Wall Washer

1 : 3 : 1



Spot Light

12° 20° 34° 48°

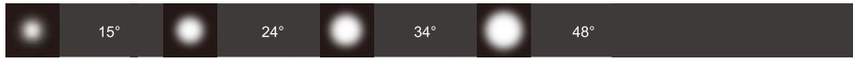
Flood Light

55° * 55° 40° * 65° 40° 60°

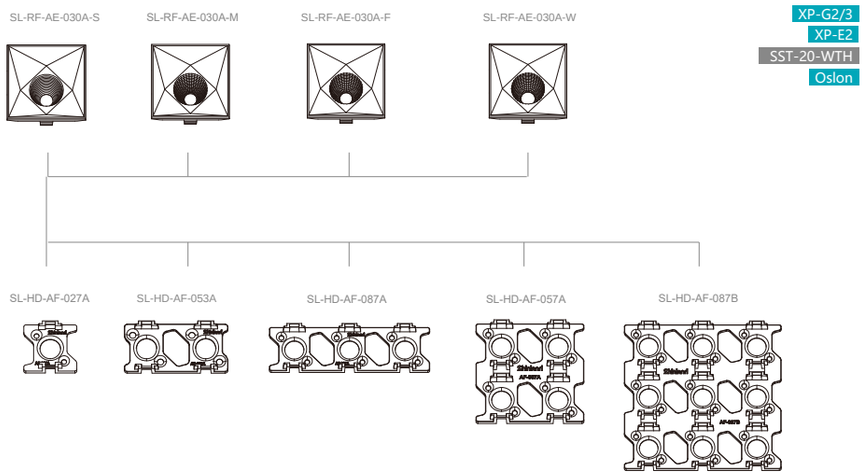
SL-RF-AE-030A

Vacuum Aluminum Plating PC
真空镀铝

L:30.0mm W:30.0mm H:21.15mm



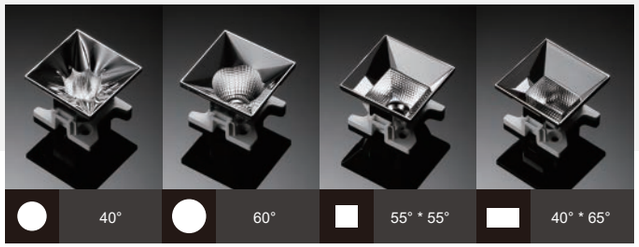
Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AE-030A-S	15°	88%
SL-RF-AE-030A-M	24°	88%
SL-RF-AE-030A-F	34°	88%
SL-RF-AE-030A-W	48°	88%



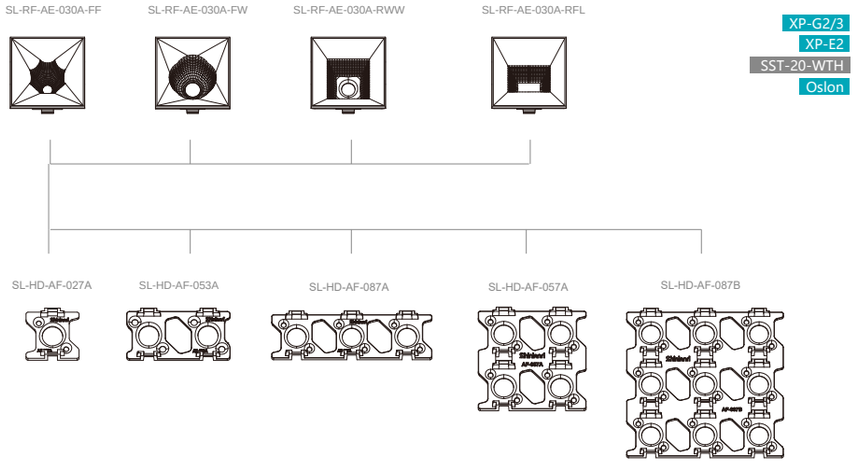
SL-RF-AE-030A

Vacuum Aluminum Plating PC
真空镀铝

L:30.0mm W:30.0mm H:21.15mm



Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AE-030A-FF	Flood 40°	88%
SL-RF-AE-030A-FW	Flood 60°	88%
SL-RF-AE-030A-RWW	Square 55° * 55°	85%
SL-RF-AE-030A-RFL	Rectangular 40° * 65°	85%

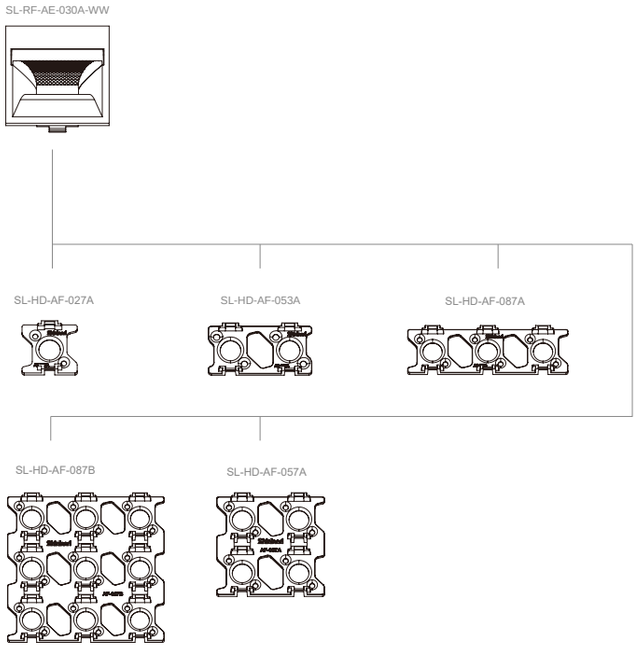


SL-RF-AE-030A

Vacuum Aluminum Plating PC
真空镀铝

L:30.0mm W:30.0mm H:21.15mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AE-030A-WW	Wallwasher	70%

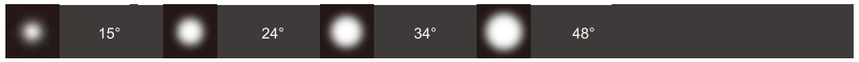


XP-G2/3
XP-E2
SST-20-WTH
Oslon

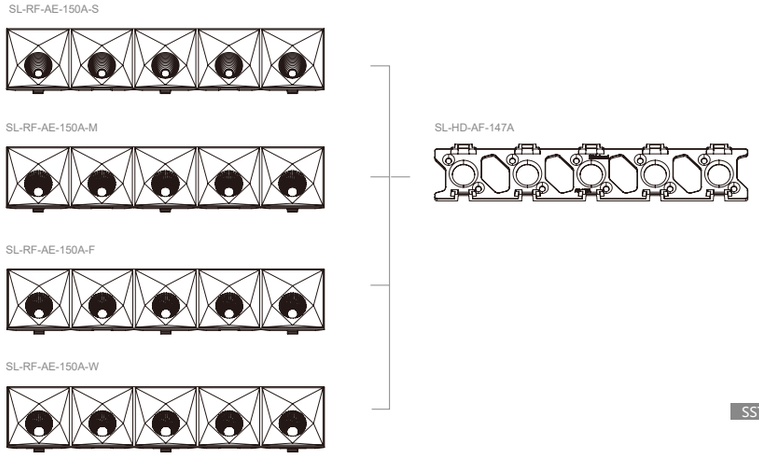
SL-RF-AE-150A

Vacuum Aluminum Plating PC
真空镀铝

L:150.0mm W:30.0mm H:21.15mm



Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AE-150A-S	15°	88%
SL-RF-AE-150A-M	24°	88%
SL-RF-AE-150A-F	34°	88%
SL-RF-AE-150A-W	48°	88%

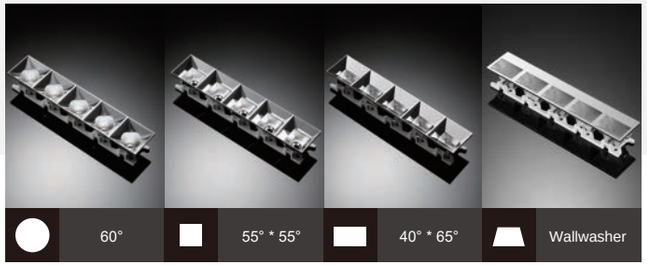


XP-G2/3
XP-E2
SST-20-WTH
Oslon

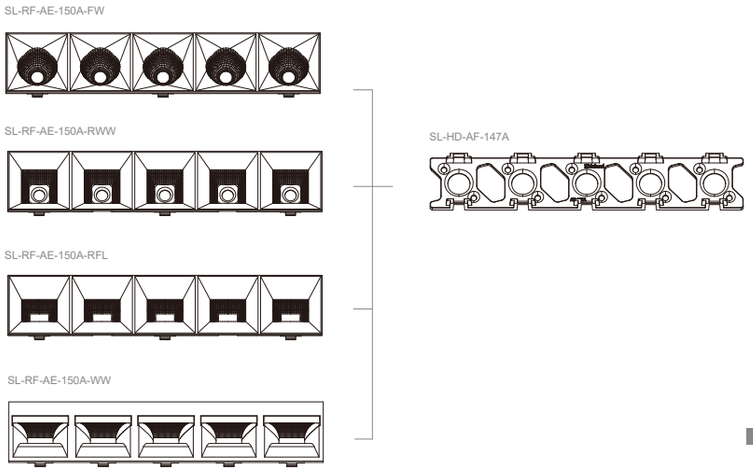
SL-RF-AE-150A

Vacuum Aluminum Plating PC
真空镀铝

L:150.0mm W:30.0mm H:21.15mm



Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AE-150A-FW	Flood 60°	88%
SL-RF-AE-150A-RWW	Square 55° * 55°	85%
SL-RF-AE-150A-RFL	Rectangular 40° * 65°	85%
SL-RF-AE-150A-WW	Wallwasher	70%



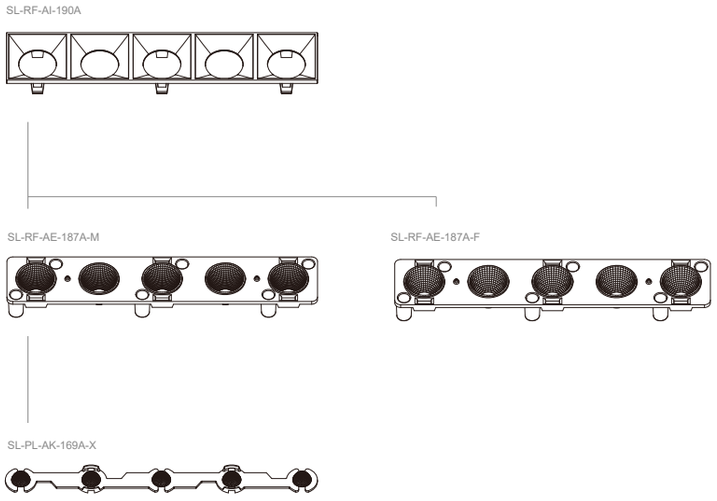
XP-G2/3
XP-E2
SST-20-WTH
Oslon

SL-RF-AE-187A

Vacuum Aluminum Plating PC
真空镀铝

L:190.0mm W:38.0mm H:26.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AE-187A-M	21°-24°	72%
SL-RF-AE-187A-F	33°-36°	72%

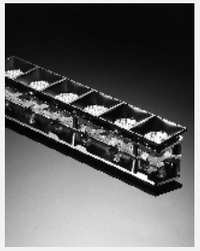


5050 Package
S8

SL-RF-AE-225A

Vacuum Aluminum Plating PC
真空镀铝

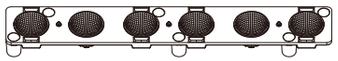
L:228mm W: 38mm H:26mm



Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AE-225A-F	33°-39°	86%

SL-RF-AI-228A

SL-RF-AE-225A-F



SL-PL-AK-224A

5050 Package
S8
7070 Package
S10

SL-PL-AM
FRONT FOCAL LENS

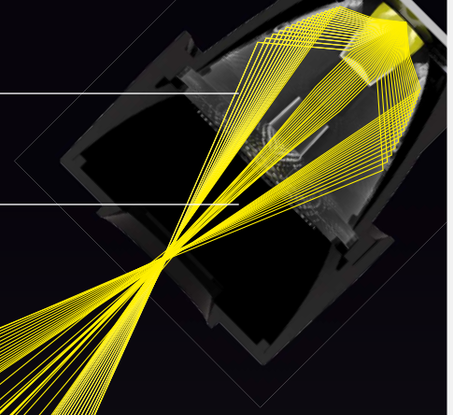
VI

小开孔
出大光斑

Small Hole with
Large Light Pattern

SL-PL-AM FRONT FOCAL LENS

黑洞透镜



交叉出光

效率高（70%）

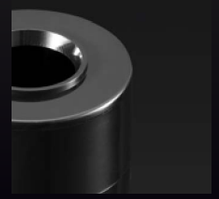
Cross Lighting Design, High Efficiency（70%）

高灯具前罩 （低眩光）
High Luminaire Front Cover
（Lower Glare ）

矮灯具前罩 （高效率）
Low Luminaire Front Cover
（Higher Efficiency）

防眩罩倒拔模设计，
内壁亮面设计
降低眩光

Anti Glare Trim with Reverse Draft Design, Lower Glare by Glossy Inside

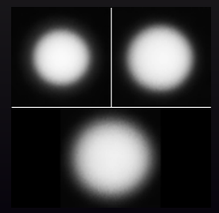


独特的菱形单元
费马螺旋外观

Unique Diamond-Shaped Fermat Spiral Appearance

小中大可分光斑

Clear of Different Size Light Pattern

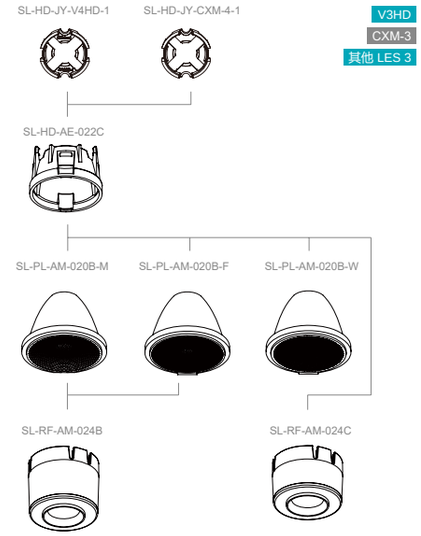


NEW

SL-PL-AM-020B

Φ:20.0mm H: 14.9mm Φ:4.7mm

Code 型号	Typ.FWHM 标准角度	module.eff High/Low Anti-Glare Trim 成套效率（高/矮防眩罩）
SL-PL-AM-020B-M	24°	46% / 52%
SL-PL-AM-020B-F	36°	63% / 72%
SL-PL-AM-020B-W	45	55% / 68%



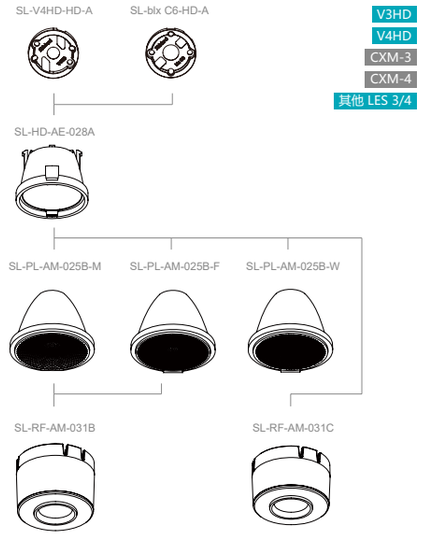
匹配光源 MATCHED LED	V3HD	CXM-3	其他LES 3
支架型号 HOLDER	SL-HD-JY-V4HD-1	SL-HD-JY-CXM-4-1	/

NEW

SL-PL-AM-025B

Φ:25.0mm H:20.4mm Φ:6.8mm

Code 型号	Typ.FWHM 标准角度	module.eff High/Low Anti-Glare Trim 成套效率（高/矮防眩罩）
SL-PL-AM-025B-M	24°	52% / 60%
SL-PL-AM-025B-F	36°	63% / 68%
SL-PL-AM-025B-W	45	52% / 64%

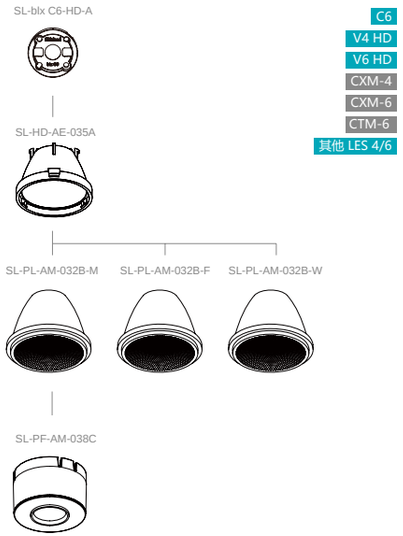


匹配光源 MATCHED LED	V3HD V4HD	CXM-3 CXM-4	其他LES 3/4
支架型号 HOLDER	SL-V4HD-HD-A	SL-blx C6-HD-A	/

SL-PL-AM-032B

Φ:32.0mm H:24.0mm Φ:10.0mm

Code 型号	Typ.FWHM 标准角度	module.eff High/Low Anti-Glare Trim 成套效率（高/矮防眩罩）
SL-PL-AM-032B-M	24°	47% / 50%
SL-PL-AM-032B-F	36°	57% /64%
SL-PL-AM-032B-W	45	56% / 65%

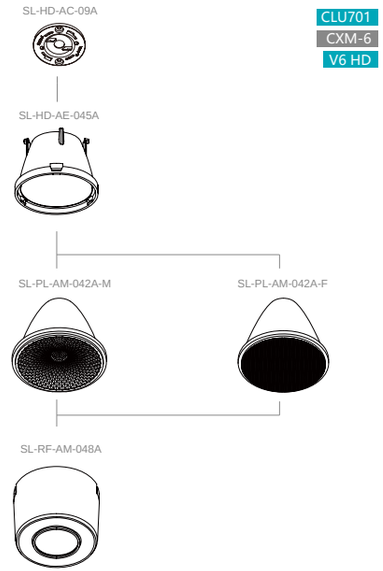


■ 匹配光源 MATCHED LED	C6 V6 HD CXM-6 V4 HD CXM-4 CTM-6	其他LES 4/6
■ 支架型号 HOLDER	SL-blx C6-HD-A	/

SL-PL-AM-042A

Φ:45.0mm H:35.0mm Φ:9.8mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率	module.eff 成套效率
SL-PL-AM-042A-M	24°	83%	45%
SL-PL-AM-042A-F	36°	83%	60%



EXCHANGEABLE DESIGN

VII

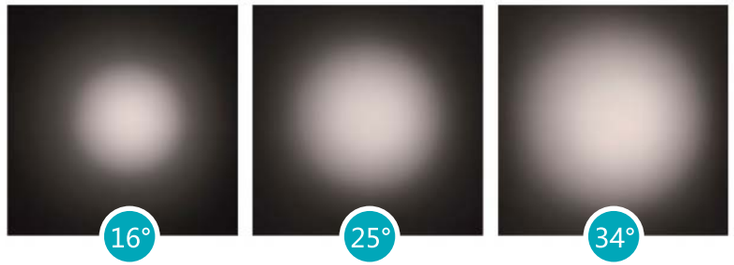
反光杯与透镜 任意切换

Exchangeable Between Reflector and Lens

UGR<9

光斑饱满，角度区分度高

Perfect Light Pattern High Definition in Angle



Vacuum Aluminum Plating PC

真空镀铝

SL-RF-AO-048A

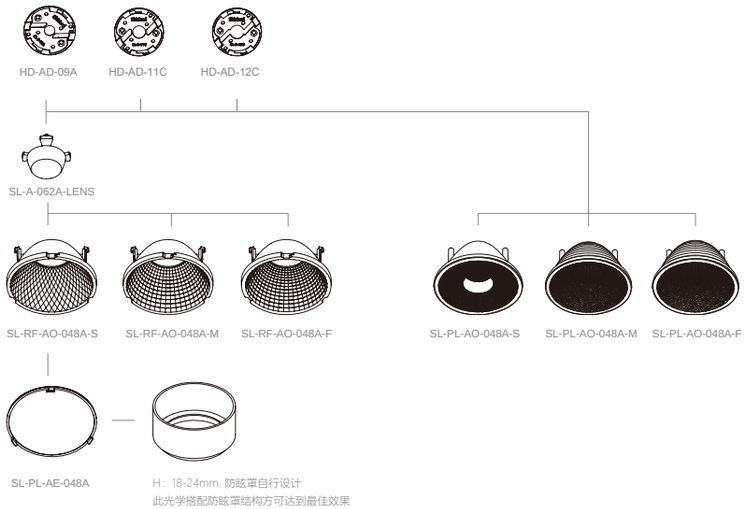
Φ:47.5mm H:24.8mm Φ:14.4mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AO-048A-S	14°-18°	82%
SL-RF-AO-048A-M	20°-25°	82%
SL-RF-AO-048A-F	37°-42°	82%

SL-PL-AO-048A

Φ:47.5mm H:24.8mm Φ:15.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-AO-048A-S	14°-19°	88%
SL-PL-AO-048A-M	22°-27°	89%
SL-PL-AO-048A-F	33°-39°	89%



支架型号HOLDER	HD-AD-09A	SL-HD-AD-11C	SL-HD-AD-12C
匹配光源MATCHED LED	V6HD/CXM-6/CLU701	CXA15	CLU028/CXM-9

CLU701
CLU028
CXM-6
CXM-9
V6 HD
CXA 15

Vacuum Aluminum Plating PC

真空镀铝

SL-RF-AO-062A

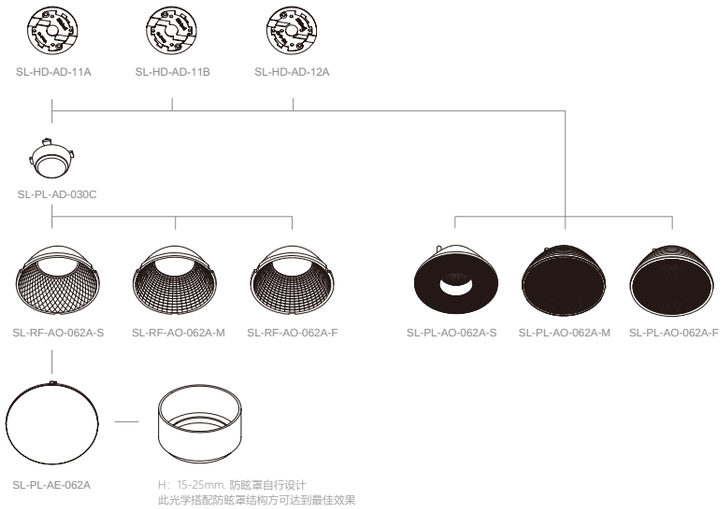
Φ:62.0mm H:28.0mm Φ:30.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AO-062A-S	11°-20°	84%
SL-RF-AO-062A-M	22°-26°	84%
SL-RF-AO-062A-F	28°-36°	84%

SL-PL-AO-062A

Φ:62.0mm H:28.0mm Φ:28.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-AO-062A-S	11°-20°	88%
SL-PL-AO-062A-M	20°-27°	88%
SL-PL-AO-062A-F	30°-34°	88%



支架型号	SL-HD-AD-11A	SL-HD-AD-11B	SL-HD-AD-12A
匹配光源	CXA15	CXM-9	CLU028

CLU028
CXA15
CXM-9

Vacuum Aluminum Plating PC

真空镀铝

SL-RF-AO-072A

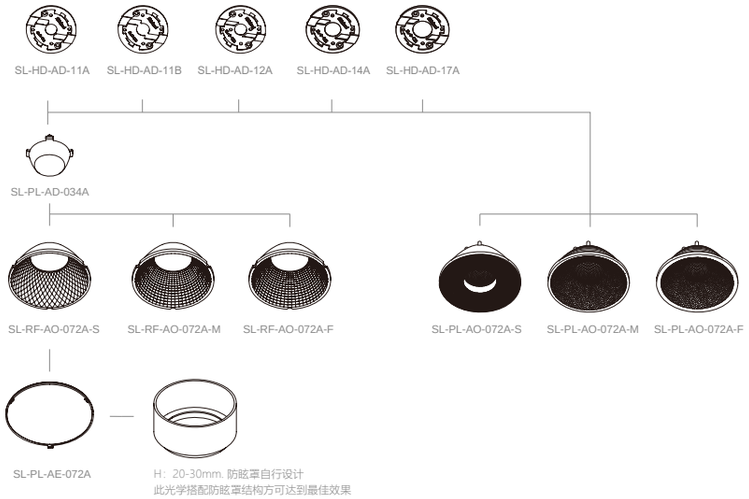
Φ:72.0mm H:32.0mm Φ:22.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AO-072A-S	11°-20°	80%
SL-RF-AO-072A-M	22°-26°	80%
SL-RF-AO-072A-F	28°-36°	80%

SL-PL-AO-072A

Φ:72.0mm H:32.0mm Φ:27.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-AO-072A-S	11°-20°	86%
SL-PL-AO-072A-M	20°-27°	86%
SL-PL-AO-072A-F	30°-34°	90%



支架型号	SL-HD-AD-11A	SL-HD-AD-11B	SL-HD-AD-12A	SL-HD-AD-14A	SL-HD-AD-17A	SL-HD-AD-18A
匹配光源	CXA15/CXB15	CXM-9	CLU028	CXA18	CLU038	1208

CLU028
CLU038
CXA15
CXB15
CXA18
CXM-9
1208

SL-RF-AQ
MAGNETIC LINEAR REFLECTOR

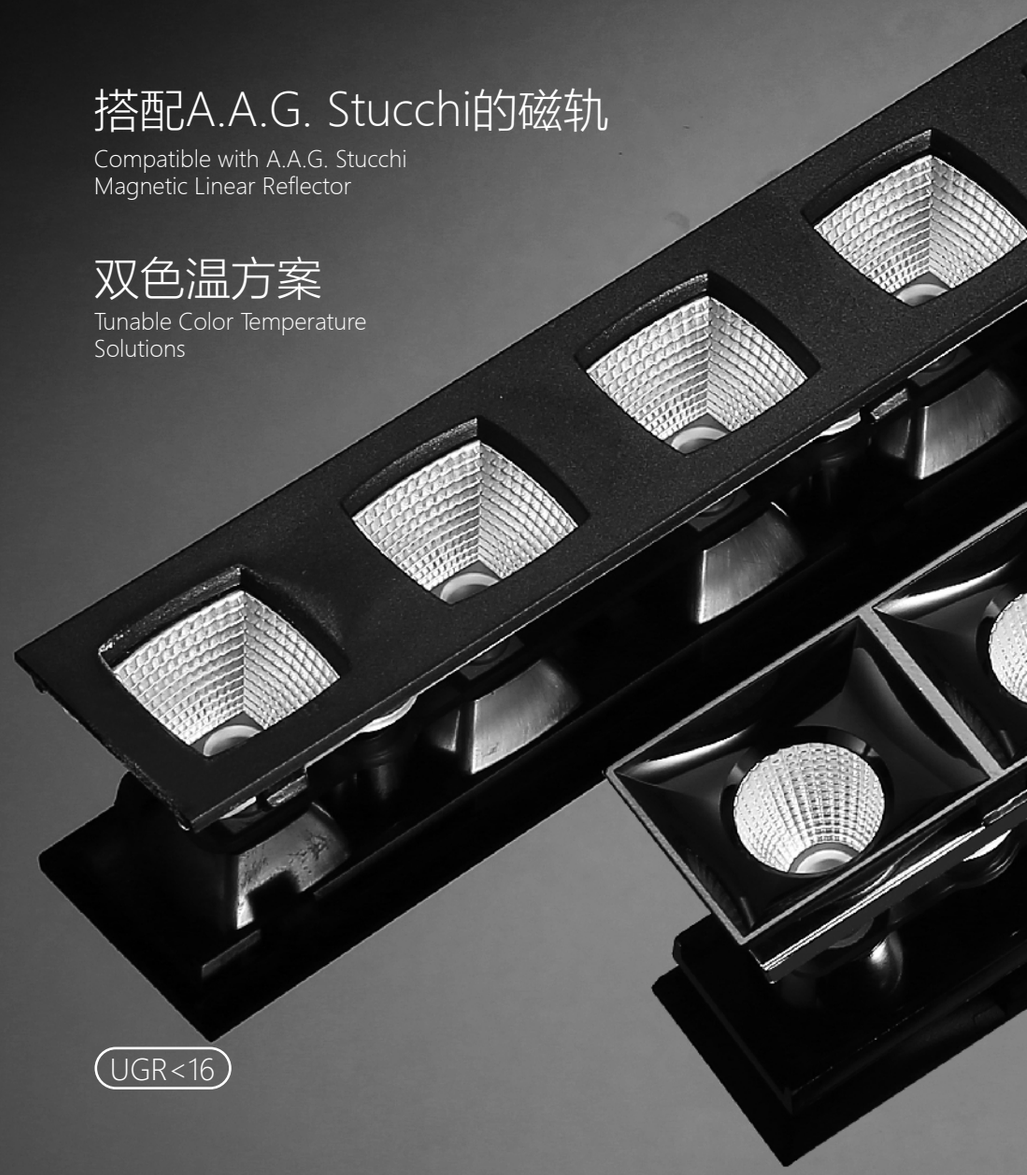
VIII

搭配A.A.G. Stucchi的磁轨

Compatible with A.A.G. Stucchi
Magnetic Linear Reflector

双色温方案

Tunable Color Temperature
Solutions



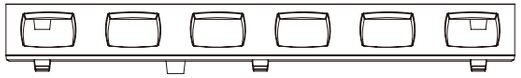
UGR<16

SL-RF-AQ-137A

Vacuum Aluminum Plating PC
真空镀铝

L:140.0mm W:22.3mm H:11.1mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AQ-137A-RWW	63°*63°	70%



SL-RF-AI-140A

SL-RF-AQ-137A-RWW

SL-PL-AK-128A-X

2835 Package:
DURIS E 2835
3030 Package:
DURIS S5

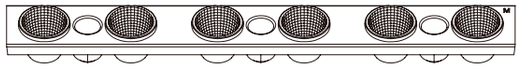
SL-RF-AQ-137B

Vacuum Aluminum Plating PC
真空镀铝

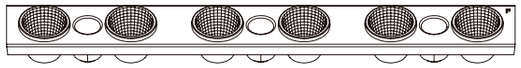
L:140.0mm W:18.9mm H:17.2mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AQ-137B-M	26°	65%
SL-RF-AQ-137B-F	36°	66%
SL-RF-AQ-137B-W	47°	67%

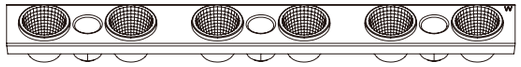
SL-RF-AI-140B



SL-RF-AQ-137B-M



SL-RF-AQ-137B-F



SL-RF-AQ-137B-W

SL-PL-AK-128A-X

2835 Package:
DURIS E 2835
3030 Package:
DURIS S5

酒店透镜

打造五星级质感光斑

Hotel Lens
Create a Five-Star Quality Light Pattern

超强控光能力
可搭配多种防眩罩减少眩光

Strong in Light Control
Can Match with Different Anti Glare Trim to Reduce Glare Rays

Optical Transparent PC
光学级透明PC

SL-PL-AG-020A

Φ:20.0mm H:15.0mm Φ:4.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-AG-020A-S	15°	90%
SL-PL-AG-020A-M	24°	90%

XP-E
XP-G
XP-E2
XP-G2/3
XHP35-HI

HOLDER

SL-HD-AE-022A
SL-HD-AE-022B

SL-PL-AG-022A

Φ:22.0mm H:11.77mm Φ:6.8mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-AG-022A-S	24°	82%

CLQ6A

HOLDER

SL-HD-AE-024B

SL-PL-AG-028A

Φ:28.0mm H:15.0mm Φ:8.2mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-AG-028A-S	19°	88%
SL-PL-AG-028A-M	24°	88%
SL-PL-AG-028A-F	37°	88%

CLU701
CLU0B0
CXM-6
CXM-7
CHM-6
CXA13
V4 HD
V6 HD
blx C6

SL-PL-AG-035A

Φ:35.0mm H:18.5mm Φ:11.4mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-AG-035A-S	18°	85%
SL-PL-AG-035A-M	24°	88%
SL-PL-AG-035A-F	34°	88%

CLU028
CLU701
CLU0B0
CXM-6
CXM-7
CHM-6
CXA13
CXB13
CXA15
CXB15
E6
E8
blx C6
blx C8

SL-PL-AG-045A

Φ:45.0mm H:25.3mm Φ:11.4mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-AG-045A-S	18°	82%
SL-PL-AG-045A-M	24°	82%
SL-PL-AG-045A-F	36°	82%

CLU028
CHM-9
CXM-9
CXA15
V10 Gen6
V10 Gen7
blx C8
1202/1203
Soleriq S9
NFCWL036B
NFCCLL036N

SL-PL-AG-075A

Φ:75.0mm H:33.0mm Φ:30.0mm

Optical Transparent PMMA
光学级透明PMMA

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-AG-075A-S	15°	77%
SL-PL-AG-075A-M	24°	92%

HOLDERS	COB
SL-HD-AD-11A	CXA15
SL-HD-AD-11B	CXM-9
SL-HD-AD-12A	CLU028 V10 Gen7/8
SL-HD-AD-14A	CXA18
SL-HD-AD-16A	CXM-14 V13 Gen7/8
SL-HD-AD-17A	CLU038

SL-PL-DG 刀光透镜

IX

Optical Transparent PMMA
光学级透明PMMA

0.4mm

超窄边
Ultra Thin Trim

硬光斑设计

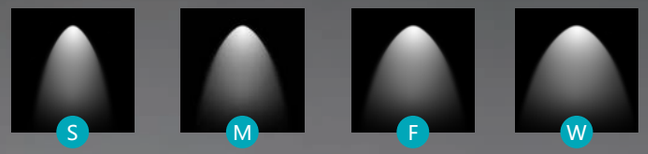
高效率、低眩光、无杂光

Hard Light Pattern
High Efficiency, Low Glare, No Stray Light

费马螺旋微结构
表面无需晒纹可达到均匀混光混色

High-precision Fermat Spiral Microstructure
the Surface can Achieve Uniform Light and
Color Mixing without Frosted Surface

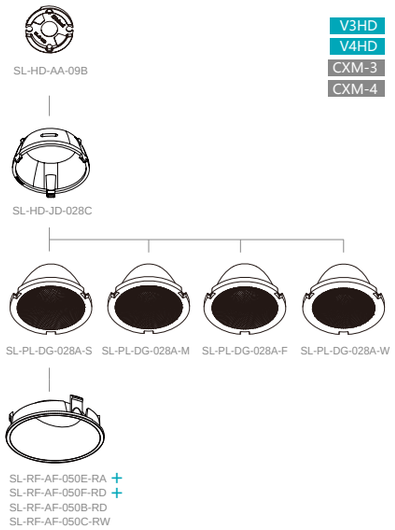
小山丘洗墙方案
Wall Washer Solution



SL-PL-DG-028A

Φ:28mm H:14.55mm Φ:9mm

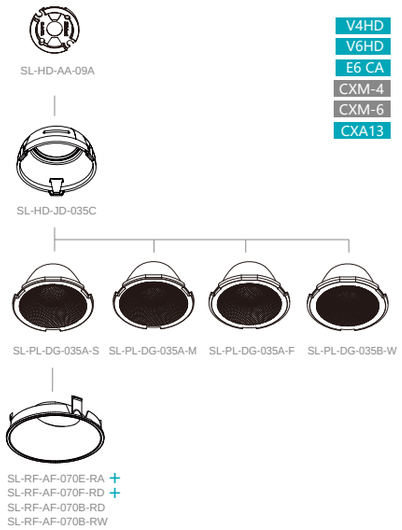
Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-DG-028A-S	16°(LES 3)	88%
SL-PL-DG-028A-M	24°	86%
SL-PL-DG-028A-F	36°	86%
SL-PL-DG-028A-W	50°	86%



SL-PL-DG-035A

Φ:35.0mm H:17.32mm Φ:12.5mm

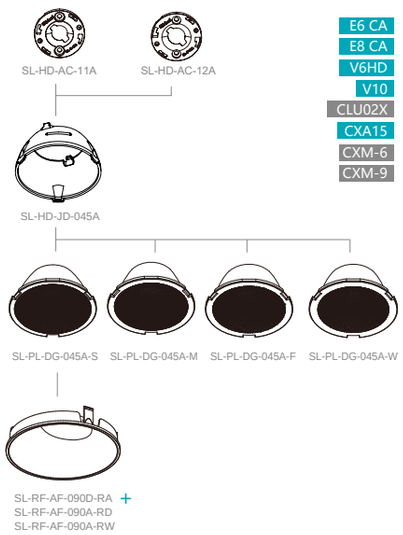
Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-DG-035A-S	16°(LES 4)	87%
SL-PL-DG-035A-M	24°	88%
SL-PL-DG-035A-F	36°	88%
SL-PL-DG-035B-W	50°	86%



SL-PL-DG-045A

Φ:45.0mm H:20.8mm Φ:17.0mm

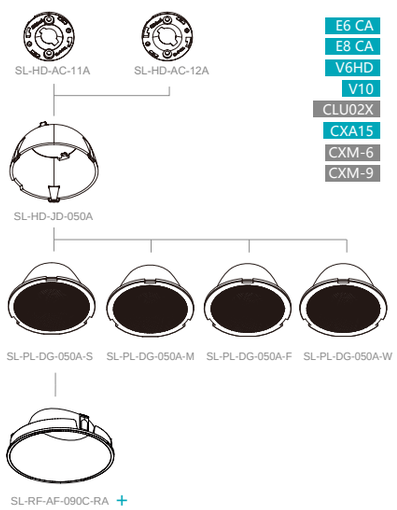
Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-DG-045A-S	16°(LES 6)	86%
SL-PL-DG-045A-M	24°	83%
SL-PL-DG-045A-F	36°	85%
SL-PL-DG-045A-W	50°	82%



SL-PL-DG-050A

Φ:50.0mm H:23.3mm Φ:18.0mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-DG-050A-S	16°(LES 6)	80%
SL-PL-DG-050A-M	24°	81%
SL-PL-DG-050A-F	36°	86%
SL-PL-DG-050A-W	50°	86%



+ Best Matched Anti-glare Trim/ + 表示防眩罩最佳搭配

SL-PL-JY 剑影透镜

Optical Transparent PC
光学级透明PC

0.4mm

超窄边
Ultra Thin Trim

泰森多边形和
费马螺旋微结构结合
Combination of Tyson Polygon and
Fermat Spiral Microstructures

旋扣式透镜支架
Twist Lock Lens Holder

旋扣光源支架
Twist Lock COB Holder

柔光斑设计

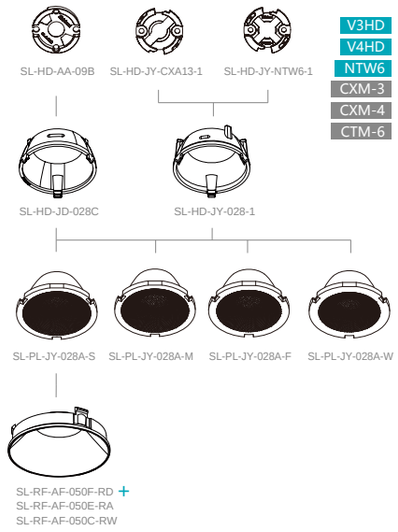
双色温超强混光解决方案

Smooth Light Pattern
Ultra-Strong Color Mixing Lighting Solution

SL-PL-JY-028A

Φ:28.0mm H:13.7mm Φ:8.0mm

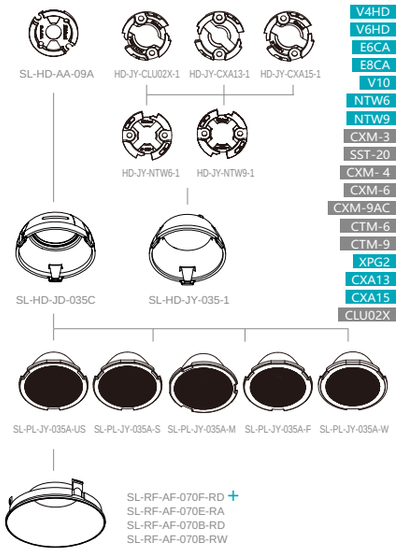
Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-JY-028A-S	16°(LES 3)	89%
SL-PL-JY-028A-M	24°	83%
SL-PL-JY-028A-F	36°	82%
SL-PL-JY-028A-W	50°	82%



SL-PL-JY-035A

Φ:35.0mm H:17.05mm Φ:13.65mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-JY-035A-US (配LES3)	11°	85%
SL-PL-JY-035A-S	15°	85%
SL-PL-JY-035A-M	24°	85%
SL-PL-JY-035A-F	36°	82%
SL-PL-JY-035A-W	50°	83%

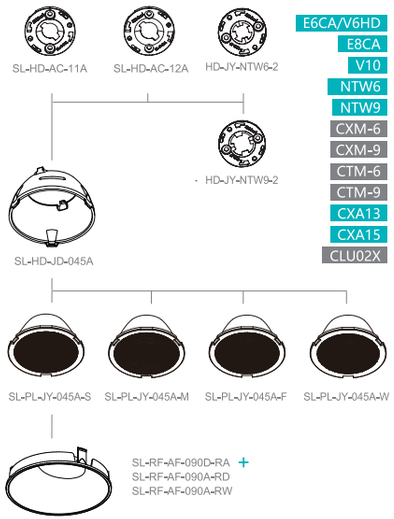


+ Best Matched Anti-glare Trim/ + 表示防眩罩最佳搭配

SL-PL-JY-045A

Φ:45.00mm H:20.80mm Φ:17.20mm

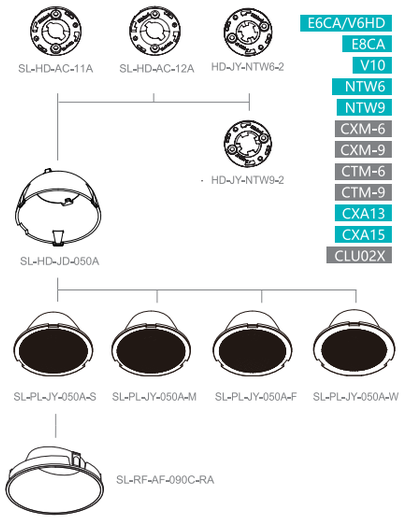
Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-JY-045A-S	15°	85%
SL-PL-JY-045A-M	24°	83%
SL-PL-JY-045A-F	36°	82%
SL-PL-JY-045A-W	50°	82%



SL-PL-JY-050A

Φ:50.00mm H:23.30mm Φ:19.60mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-JY-050A-S	15°	84%
SL-PL-JY-050A-M	24°	83%
SL-PL-JY-050A-F	36°	82%
SL-PL-JY-050A-W	50°	80%



+ Best Matched Anti-glare Trim/ + 表示防眩罩最佳搭配

SL-PL-QJ LENS

全角透镜

UGR < 6

- 高K值 High Central Intensity
- 高光效 High Efficiency
- 低眩光 Low Glare
- 无杂光 No Stray Light

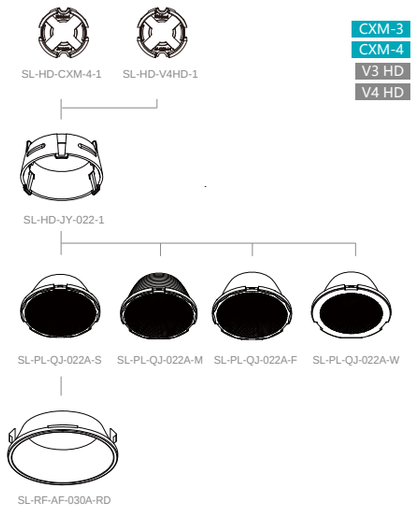
以全角定义光斑大小
光斑小中大分明

Defining light pattern in FWTM, Easy to distinguish different beam angle

SL-PL-QJ-022A

Φ:22.0mm H:10.8mm Φ:9.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-QJ-022A-S	15°(Les3)	78%
SL-PL-QJ-022A-M	24°	86%
SL-PL-QJ-022A-F	36°	86%
SL-PL-QJ-022A-W	50°	82%



匹配光源 MATCHED LED	CXM-3 CXM-4	V3 HD V4 HD	其他LES 3/4
支架型号 HOLDER	SL-HD-CXM-4-1	SL-HD-V4HD-1	/

SL-PL-QJ-025A

Φ:25.00mm H:12.35mm Φ:11.6mm

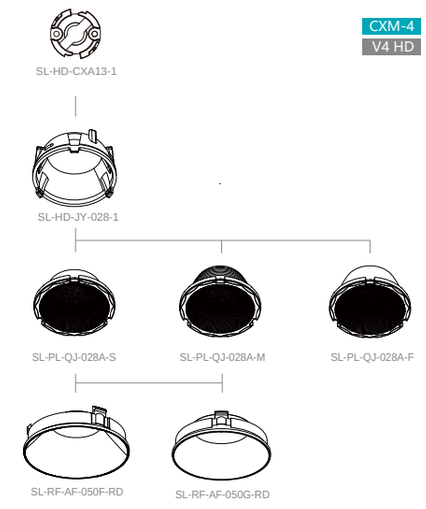
Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-QJ-025A-S	15°(Les3)	75%
SL-PL-QJ-025A-M	24°	86%
SL-PL-QJ-025A-F	36°	86%
SL-PL-QJ-025A-W	50°	84%

匹配光源 MATCHED LED	CXM-4	V4 HD	其他LES 4
支架型号 HOLDER	SL-HD-CXM-4-1	SL-HD-V4HD-1	/

SL-PL-QJ-028A

Φ:28.00mm H:13.7mm Φ:7.9mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-QJ-028A-S	15°	88%
SL-PL-QJ-028A-M	24°	88%
SL-PL-QJ-028A-F	36°	88%

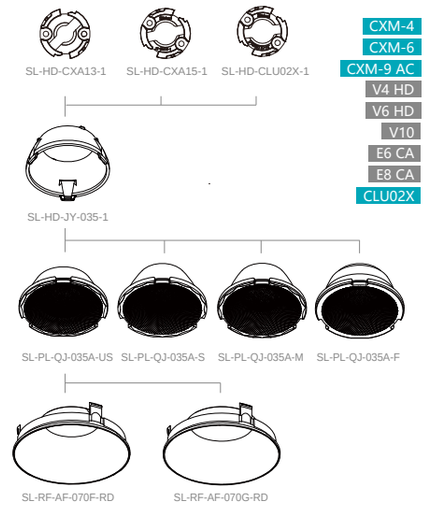


匹配光源 MATCHED LED	CXM-4 V4 HD	其他LES 3/4
支架型号 HOLDER	SL-HD-CXA13-1	/

SL-PL-QJ-035A

Φ:35.00mm H:16.85mm Φ:15.75mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-QJ-035A-US	11°(Les3)	79%
SL-PL-QJ-035A-S	15°(Les4)	83%
SL-PL-QJ-035A-M	24°	86%
SL-PL-QJ-035A-F	36°	86%



匹配光源 MATCHED LED	CXM-4 CXM-6 E6 CA V4 HD V6 HD	E8 CA	CXM-9 AC V10 CLU02X	其他LES 4/6/9
支架型号 HOLDER	SL-HD-CXA13-1	SL-HD-CXA15-1	SL-HD-CLU02X-1	/

SL-PL-QJ-040A

Φ:40.0mm H:19.10mm Φ:17.05mm

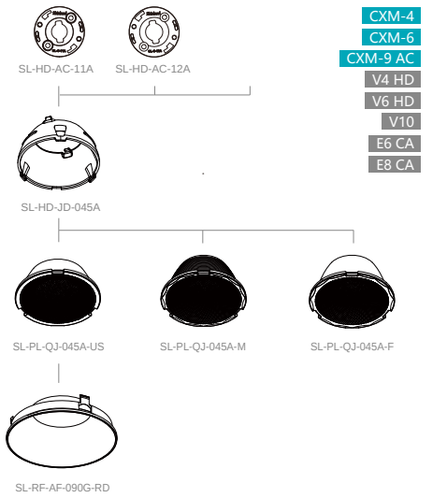
Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-QJ-040A-US	12°(Les4)	79%
SL-PL-QJ-040A-S	18°(Les6)	85%
SL-PL-QJ-040A-M	24°	85%
SL-PL-QJ-040A-F	36°	84%
SL-PL-QJ-040A-W	50°	80%

■ 匹配光源 MATCHED LED	E8 CA	CXM-4 E6 CA CXM-6 CXM-9 AC V4 HD V6 HD V10	其他 LES 4/6/9
■ 支架型号 HOLDER	SL-HD-AC-11A	SL-HD-AC-12A	/

SL-PL-QJ-045A

Φ:45.0mm H:20.9mm Φ:19.8mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-QJ-045A-US	11°(Les4)/15°(Les 6)	76%
SL-PL-QJ-045A-M	24°	85%
SL-PL-QJ-045A-F	36°	86%

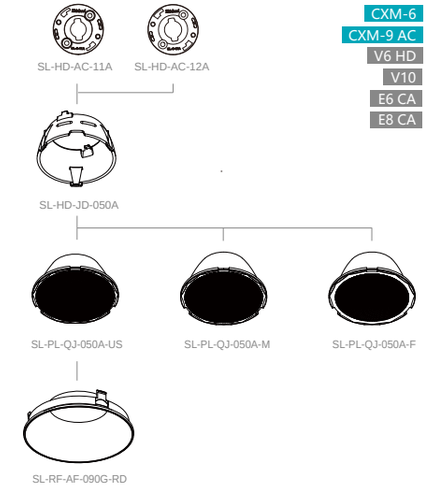


■ 匹配光源 MATCHED LED	E8 CA	CXM-4 E6 CA CXM-6 CXM-9 AC V4 HD V6 HD V10	其他 LES 4/6/9
■ 支架型号 HOLDER	SL-HD-AC-11A	SL-HD-AC-12A	/

SL-PL-QJ-050A

Φ:50.0mm H:23.5mm Φ: 23.6mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-QJ-050A-US	11°(Les6)/15°(Les9)	80%
SL-PL-QJ-050A-M	24°	85%
SL-PL-QJ-050A-F	36°	86%

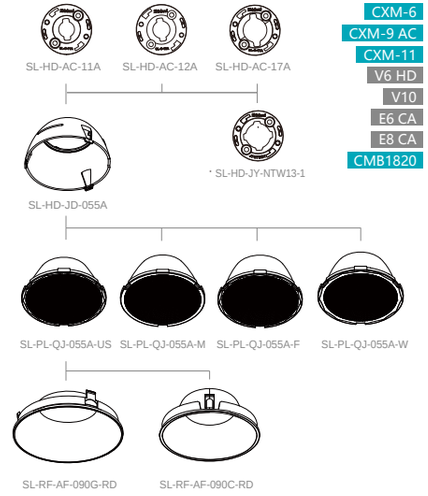


■ 匹配光源 MATCHED LED	E8 CA	E6 CA CXM-6 CXM-9 AC V6 HD V10	其他 LES 6/9
■ 支架型号 HOLDER	SL-HD-AC-11A	SL-HD-AC-12A	/

SL-PL-QJ-055A

Φ:55.0mm H: 26.25mm Φ: 24.6mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-PL-QJ-055A-US	11°(Les6)/15°(Les9)	78%
SL-PL-QJ-055A-M	24°	84%
SL-PL-QJ-055A-F	36°	85%
SL-PL-QJ-055A-W	50°	83%



■ 匹配光源 MATCHED LED	E8 CA	E6 CA CXM-6 V10 V6 HD CXM-9 AC	CMB1820	CXM-11	其他 LES 6/9/11/14
■ 支架型号 HOLDER	SL-HD- AC-11A	SL-HD-AC-12A	SL-HD- AC-17A	SL-HD-JY- NTW13-1	/

SL-RF-AP

幕光洗墙

Wallwasher

Optical Transparent PC
光学级透明PC

无眩光

特殊自由曲面反光杯
与防眩罩搭配

No glare: Special free-form surface reflector matched anti-glare trim

超强混光性能

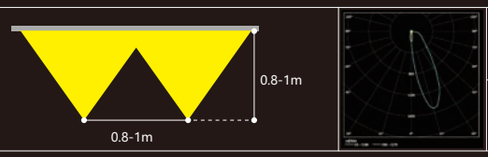
独特的微鳞甲格纹
单色和双色温通用方案

Good uniformity light pattern: unique micro scale structure, suitable for single & color tunable COB

无暗区洗墙光班

洗墙起始光斑与
天花板顶端切齐

Wall washing without dark area: The starting light pattern of wall washing is aligned with the top of the ceiling



建议间距：0.8-1m
Recommended distance: 0.8-1m

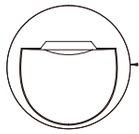
离墙：0.8-1
Distance from wall: 0.8-1m

SL-RF-AF-049A-RC

Vacuum Aluminum Plating PC
真空镀铝

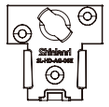
Φ: 49.1mm

Code 型号	Product name 产品名称	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AF-049A-RC	防眩罩/ Anti-glare Trim	/	/
SL-RF-AP-035A-WW	反光杯/ Reflector	WW	62%



SL-RF-AF-049A-RC

SL-RF-AP-035A-WW



SL-HD-AG-06E

V4HD
V6HD
CXM-4
CXM-6
CTM-6
CLU701

L201 月光银

L103 玛瑙黑

L003 白色

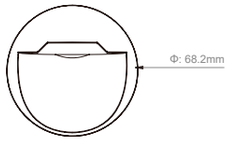
支架型号HOLDER	匹配光源 MATCHED LED
SL-HD-AG-06E	V4HD/V6HD/CXM-4/CXM-6/CLU701 东洋T10/欧朗特HTC/添鑫TX-13XX/CTM-6

SL-RF-AF-069A-RC

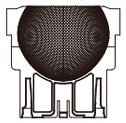
Vacuum Aluminum Plating PC
真空镀铝

Φ: 68.2mm

Code 型号	Product name 产品名称	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AF-069A-RC	防眩罩/ Anti-glare Trim	/	/
SL-RF-AP-059A-WW	反光杯/ Reflector	WW	68%



SL-RF-AF-069A-RC



SL-RF-AP-059A-WW

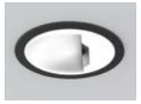
SL-HD-AG-09D

SL-HD-AG-09E

V6HD
CXM-6
CTM-6
CLU701

L201 月光银

L103 玛瑙黑



L003 白色

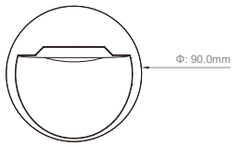
支架型号HOLDER	匹配光源 MATCHED LED
SL-HD-AG-09D	V6HD
SL-HD-AG-09E	CXM-6/CLU701/CTM-6 东洋T10/欧朗特HTC/添鑫TX-13XX

SL-RF-AF-090B-RC

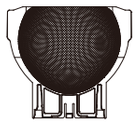
Vacuum Aluminum Plating PC
真空镀铝

Φ: 90.0mm

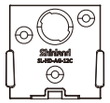
Code 型号	Product name 产品名称	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-AF-090B-RC	防眩罩/ Anti-glare Trim	/	/
SL-RF-AP-075A-WW	反光杯/ Reflector	WW	70%



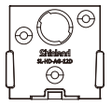
SL-RF-AF-090B-RC



SL-RF-AP-075A-WW



SL-HD-AG-12C



SL-HD-AG-12D

V10
CXM-9
CTM-9
CXA15
CXB15

L201 月光银

L103 玛瑙黑

L003 白色

支架型号HOLDER	匹配光源 MATCHED LED
SL-HD-AG-12C	V10/CXM-9
SL-HD-AG-12D	CXA15/CXB15/CTM-9

SL-RF-XG Reflector

消光反光杯

UGR < 3

一层光斑设计
超低眩光

One Layer Light Pattern,
Ultra Low Glare

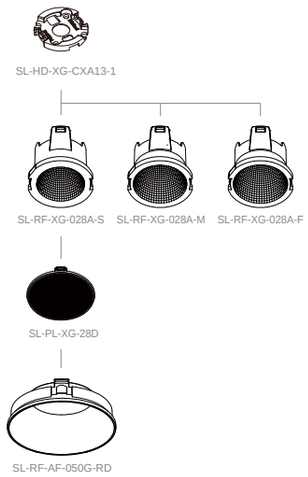
AR镀膜
AR Coating

耐高温材料
High Temperature
Resistant Material

SL-RF-XG-028A-S

Φ:28.0mm H:22.4mm Φ:5.6mm(S)/7.8mm(M/F)

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-XG-028A-S	18°(LES4)	83%
SL-RF-XG-028A-M	24°	83%
SL-RF-XG-028A-F	36°	83%

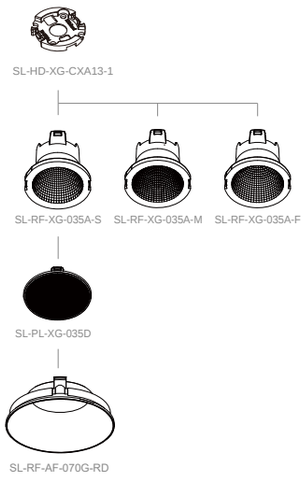


■ 匹配光源 MATCHED LED	V6HD CXM-4 CLU703 TOYONIAT10/TX-13 E6CA CXM-6 CTM-6	其他LES 4/6
■ 支架型号 HOLDER	SL-HD-XG-CXA13-1	/

SL-RF-XG-035A

Φ:35.0mm H:28.0mm Φ:7.8mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-XG-035A-S	18°	83%
SL-RF-XG-035A-M	24°	83%
SL-RF-XG-035A-F	36°	83%

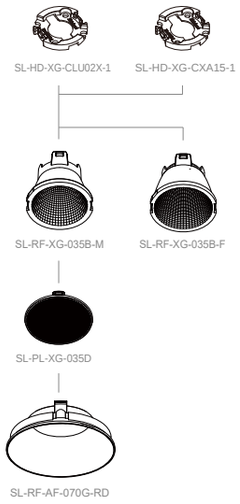


■ 匹配光源 MATCHED LED	V6HD CXM-6 CLU703 TOYONIAT10/TX-13 E6CA CTM-6	其他LES 6
■ 支架型号 HOLDER	SL-HD-XG-CXA13-1	/

SL-RF-XG-035B

Φ:35.0mm H:28.0mm Φ:11.4mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-XG-035B-M	26°	81%
SL-RF-XG-035B-F	36°	86%

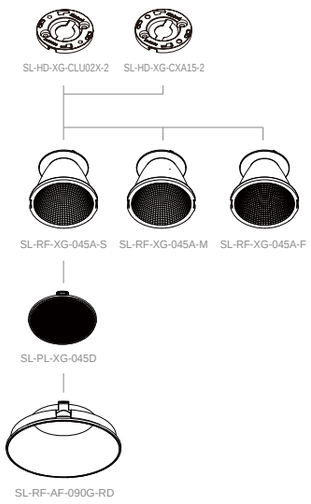


■ 匹配光源 MATCHED LED	V10 CXM-9 Gen4 CLU02X	E8CA CTM-9 TOYONIA T20/TX-15	其他LES 9
■ 支架型号 HOLDER	SL-HD-XG-CLU02X-1	SL-HD-XG-CXA15-1	/

SL-RF-XG-045A

Φ:45.0mm H: 36mm Φ:11.1mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-XG-045A-S	18°	83%
SL-RF-XG-045A-M	24°	85%
SL-RF-XG-045A-F	36°	85%

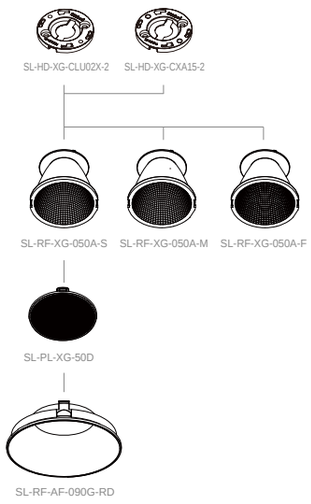


■ 匹配光源 MATCHED LED	V10 CXM-9 Gen4 CLU02X	E8CA CTM-9 TOYONIA T20/TX-15	其他LES 9
■ 支架型号 HOLDER	SL-HD-XG-CLU02X-2	SL-HD-XG-CXA15-2	/

SL-RF-XG-050A

Φ:50.0mm H: 40.0mm Φ:11.4mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-XG-050A-S	18°	84%
SL-RF-XG-050A-M	24°	84%
SL-RF-XG-050A-F	36°	84%



■ 匹配光源 MATCHED LED	V10 CXM-9 Gen4 CLU02X	E8CA CTM-9 TOYONIA T20/TX-15	其他LES 9
■ 支架型号 HOLDER	SL-HD-XG-CLU02X-2	SL-HD-XG-CXA15-2	/

SL-MN-RF MINI REFLECTOR

迷你反光杯

小体积
Small Size

10mm 14mm 18mm

低眩光，高亮度，高耐温

Low glare, High illumination, High temperature resistance

Beam Angle
18°/24°/36°角度可选

NEW

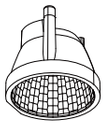
SL-R-RF-MN-010A

Φ:10.0mm H: 7.5mm Φ:3.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-R-RF-MN-010A-M	26°	92%
SL-R-RF-MN-010A-F	36°	95%

SST20

SL-R-RF-MN-010A-M



SL-R-RF-MN-010A-F

匹配光源 MATCHED LED	3030\3535\2323
光源型号 SMD	Luminus SST20

NEW

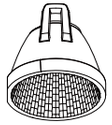
SL-R-RF-MN-014A

Φ:14.0mm H:10mm Φ:4.8mm

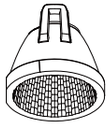
Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-R-RF-MN-014A-M	26°	88%
SL-R-RF-MN-014A-F	36°	87%

CLU7S3

SL-HD-MN-CLU7S3-1



SL-RF-MN-014A-S



SL-RF-MN-014A-M

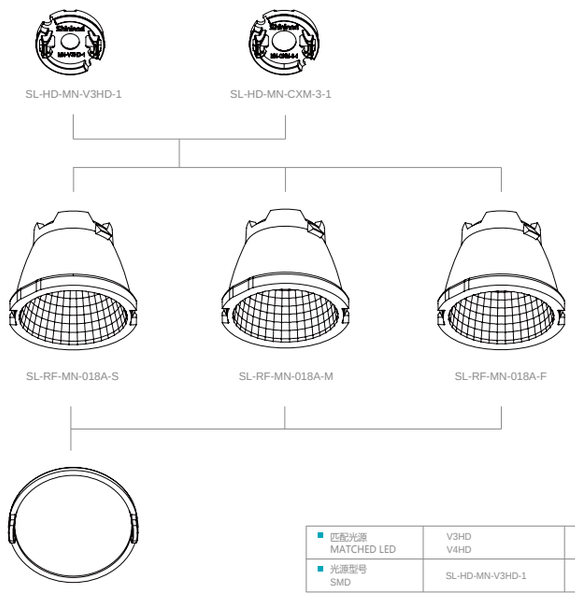
匹配光源 MATCHED LED	CLU7S3	其他LES 3
光源型号 SMD	SL-HD-MN-CLU7S3-1	

SL-RF-MN-18A

Vacuum Aluminum Plating PC
真空镀铝

Φ:18.0mm H:14.0mm Φ:4.5mm

Code 型号	Typ.FWHM 标准角度	Typ.eff 标准效率
SL-RF-MN-018A-S	18°	80%
SL-RF-MN-018A-M	25°	88%
SL-RF-MN-018A-F	36°	88%



V3HD
V4HD
CXM-3
CXM-4

匹配光源 MATCHED LED	V3HD V4HD	CXM-3 CXM-4	其他LES 3/4
光源型号 SMD	SL-HD-MN-V3HD-1	SL-HD-MN-CXM-3-1	

SHINLAND EVENTS

西朗德发展事记

1996 公司前身潮州市振雄塑胶制品厂，开启注塑加工生产业务;
Chaozhou Zhenxiong Plastic Products Factory has started injection molding processing and production business.

2006 开创手电筒反光杯业务，产品销量一路攀升，并多年蝉联国内销售第一;
created the flashlight reflector business, and the product sales have been rising all the way, and it has been ranked first in domestic sales for many years;

2013 深圳成立总部打开了光学照明领域发展的全新篇章;
the establishment of the headquarters in Shenzhen opened a new chapter in the development of the Optical.

2015 西朗德光学成立车灯事业部，同年在台湾成立研发分公司;
Shinland Optics established the Automotive Lighting Division, and established a R&D branch in Taiwan in the same year.

2016 取得ISO9001质量管理体系认证;
obtained ISO9001 quality management system certification.

2017 西朗德光学成立特种照明事业部
Shinland Optics established the Special Lighting Division.

2019 东莞塘厦购置工业园，成立广东西朗德光学科技有限公司;
purchased an industrial park in Tangxia, Dongguan, and established Guangdong Shinland Optical Technology Co., Ltd.

2020 广东西朗德光学科技有限公司取得国家高新企业认证;
Guangdong Shinland Optical Technology Co., Ltd. won the national high-tech enterprise certification.

2021 深圳市西朗德光学有限公司取得国家高新企业认证
Shenzhen Shinland Optical Technology Co., Ltd. won the national high-tech enterprise certification.

2022 取得IATF 16949汽车行业质量管理体系认证
obtain IATF 16949 automotive industry quality management system certification.

2023 广东西朗德和深圳西朗德连续荣获“专精特新”认定
Shinland was awarded the certification of Specialized and Sophisticated SMEs in Guangdong Province.

2024 荣获多家全球头部企业定点项目
Won multiple designated projects from top global enterprises

QUALIFICATION CERTIFICATION

资质认证

ISO9001 证书

IATF 16949 证书

高新技术证书

专精特新证书

Shinland Optics

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Email: shinland@shinland.com
Tel: 0755-86655401

西朗德部分合作伙伴

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