SHOA
INDUSTRIAL GROUP
2018

2018

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ABOUT US

گروه صنعتی شعاع با پیش از ۶۰ سال تجربه پیشرو در تولید صنایع روشنایی کشور می باشد. این گروه با گرایش روز افزون به زیبا سازی محیط زندگی و کار و نیاز به طراحی و تولید متنوع و انبوه چراغ های روشنایی، فعالیت خود را با تولید در زمینه صنایع الکتریک و روشنایی آغاز نمود. گروه صنعتی شعاع از آغاز توانسته است با ارائه کیفیت بالای محصولات و سرویس های ویژه مرجع قابل اطمینان برای خدمات به مشتریان باشد. این شرکت با بهره گیری از کادری مجرب و آموزش دیده و نیروهای متخصص در زمینه تولید و ارائه طیف گسترده ای از انواع چراغ ها، توانسته سهم قابل توجهی از بازار داخلی و کشورهای همسایه را در بر بگیرد امید است با عنایت پروردگار و حمایت مصرف کنندگان عزیز قدم کوچکی در راه خودکفایی کشور عزیزمان برداشته باشیم.

Quality Assessment Lia

Registration Certificate

This Certificate Confirms that the Management Systems of

Shoa Electric Alvand Co.

Have been audited and approved by Quality Assessment Lia

To the Following Standards or Guidelines:

BS EN ISO 9001:2015

The approved management system apply to following scope :

Production of Light

Original Approval: 31 Jul 2018

First Surveillance: 31 Jul 2019

Certificate Expiry: 31 Jul 2021

Certificate Number: 30129661

Qual Quality

On behalf of Quality Assessment Lia

www.qalcert.co.uk

Quality Assessment Lia

Registration Certificate

ATTESTATION OF

COMPLIANCE

Order NO: 20775214

Holder : Shoa Electric Alvand Co.

Head Office : No.604, Lalezaroo St., Tehran, Iran

Factory Site: No.2563, 12th Kashavarz St., Elme Sina Blvd., Abbas Abad Industrial Town, Tehran, Iran.

Product Names : 1.Recessed Lights 2.Ceiling Mount Lights 3.Inground Lights 4.Street Lights 5.Floodlights 6.High Bay Lights 7.Fixed General Purpose Lights

This Attestation of Compliance is Hereby Issued to the Above Named Company. The Test Result of This Report Relate Only Based on Annex 5 Self Testimony, Self Certified and Technical File that Prepared by Company in Below

Directives : 2006/95/EC, 2014/35/EU (low voltage)

This Device Has Been Shown to be in Compliance Only in Accordance with the Technical Files that Prepared by Company.

Date of Issue: 31-Jul-2018

Expiry Date: 31-Jul-2021

CE

www.qalcert.co.uk

Shoa Industrial Group is one of the Iran's leading companies with over 60 years of experience in lighting and electrical industry. We produce various types of lighting fixture that main applications categories are commercial/ office lighting, Industrial lighting, street light, and indoor and Outdoor lighting luminaries. All our effort is that produce our products with high quality and suitable design in accordance with architectural requirements by modern technologies in lighting industry.

گروپی پیشەسازی شوعاع بە زیاتر لە 60 ساڵ ئەزمون، پێشەنگە لە بەرهەمهێنانی پیشەسازی ڕووناکی. چالاکی ئەم گرووپە بریتییە لە جۆرەکانی گڵۆپەکانی ناوخۆ و دەرەوەی بینا، حەوش، شەقام، واجیهە و هتد.

تعتبر **مجموعة شوا الصناعية واحدة** من الشركات الرائدة في إيران ولديها أكثر من ٦٠ عامًا من الخبرة في مجال الإضاءة والصناعات الكهربائية. نحن ننتج أنواع مختلفة من تركيبات الإضاءة التي فئات التطبيقات الرئيسية هي الإضاءة التجارية / المكتبية ، الإضاءة الصناعية ، ضوء الشارع، وإضاءة داخلي و الإضاءة في الأماكن المغلقة والهواء الطلق. كل جهدنا هو أن تنتج منتجاتنا ذات جودة عالية وتصميم مناسب وفقا للمتطلبات المعمارية من خلال التقنيات الحديثة في صناعة الإضاءة

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INDOOR 01

Ceiling Recessed

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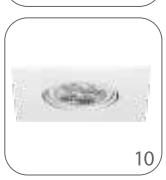
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Ceiling Mounted

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12

Linear Lights

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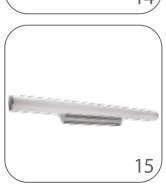
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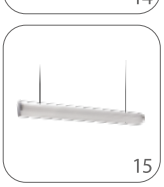
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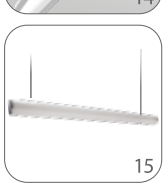
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OUTDOOR 02

Inground Lights

18

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Walk Lights

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Wall Lights

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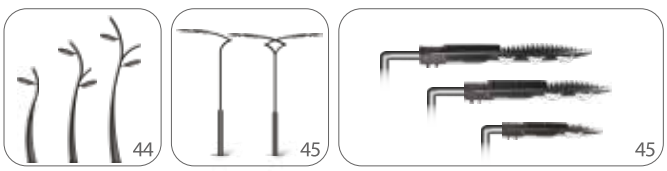
OUTDOOR 02

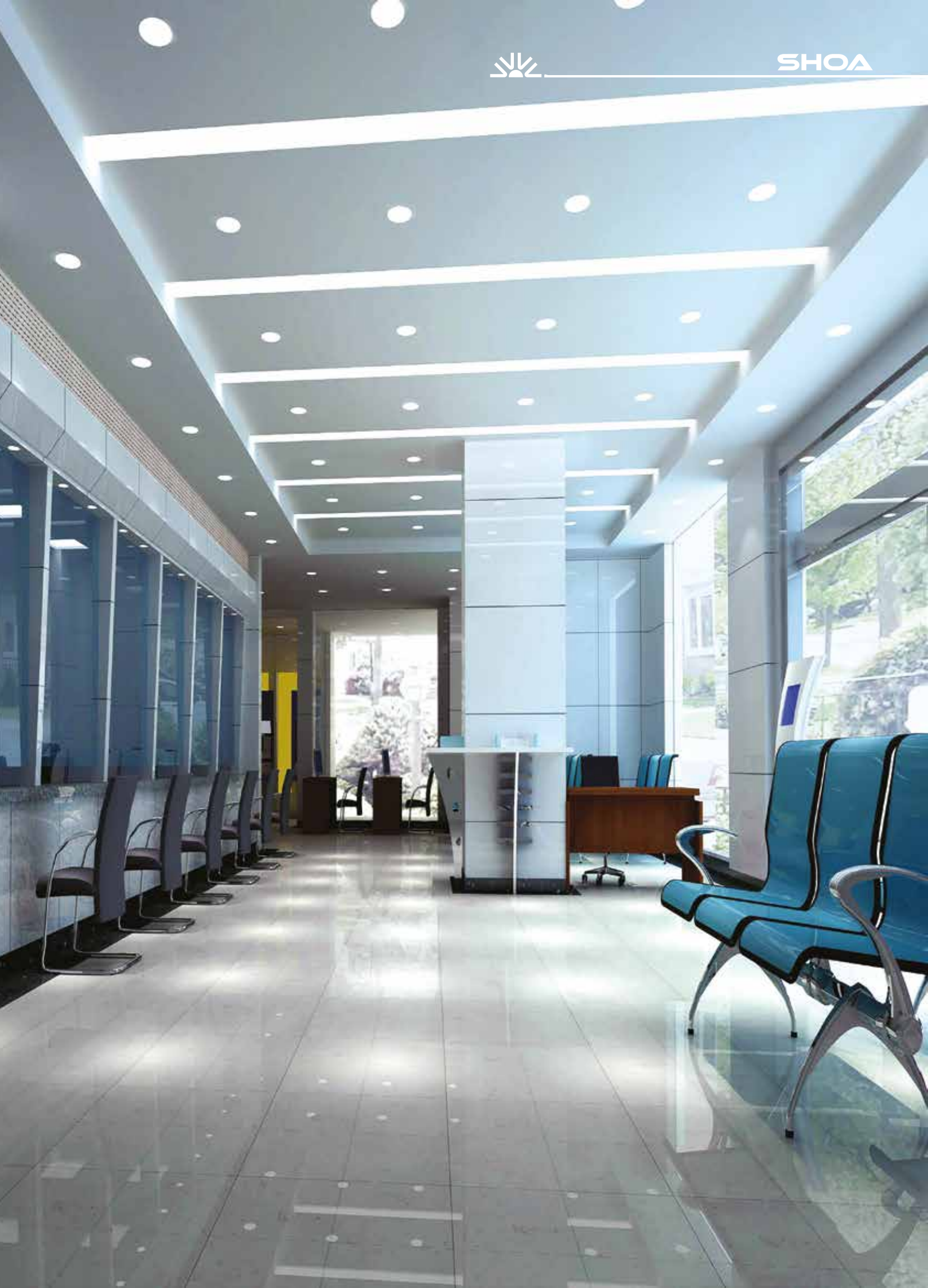
Garden Lights

Street Lights



Floodlights

High Bay Lights

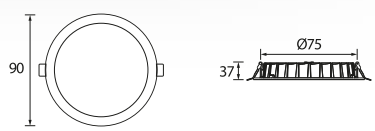

SHOA

INDOOR 01

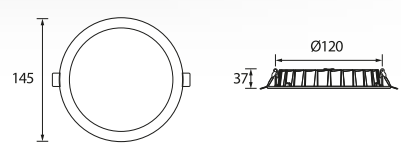
- Ceiling Recessed Lights
- Ceiling Mounted Lights
- Linear Lights

INDOOR | Ceiling Recessed | 01

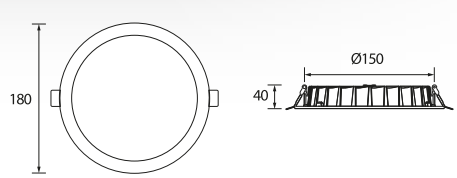
SH-2020-6W



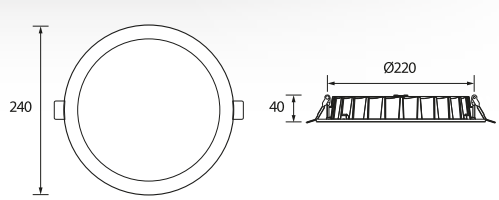
SH-4020-15W



SH-6020-20W



SH-8020-30W

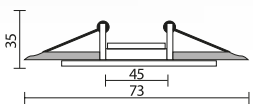


Specification

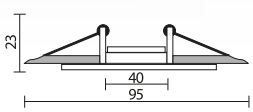
Production Code	SH-2020	SH-3020	SH-4020	SH-6020	SH-8020
LED	SMD	SMD	SMD	SMD	SMD
Voltage	220-240V	220-240V	220-240V	220-240V	220-240V
Lifespan	50000 hrs	50000 hrs	50000 hrs	50000 hrs	50000 hrs
CCT	3000K/6000K	3000K/6000K	3000K/6000K	3000K/6000K	3000K/6000K
Beam Angle	102°	102°	102°	102°	102°
CRI	Ra>80	Ra>80	Ra>80	Ra>80	Ra>80
Lumen	450Lm	680lm	1140Lm	1540Lm	2490Lm
Power	6W	9W	15W	20W	30W
Tilt Rotation	Fixed	Fixed	Fixed	Fixed	Fixed
Material	A413	A413	A413	A413	A413

INDOOR | Ceiling Recessed | 01

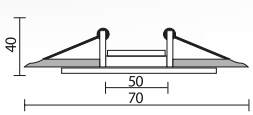
SH-1029



SH-155



SH-1085

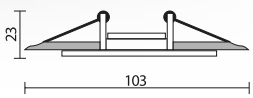


Specification

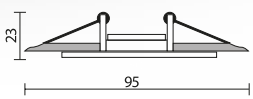
Production Code	SH-1029	SH-155	SH-1085
Watt	50W Max.	50W Max.	50W Max.
Base	GU5.3- GU10	GU5.3- GU10	GU5.3- GU10
Lamp	LED- Halogen	LED- Halogen	LED- Halogen
Material	Aluminum Die Cast	Aluminum Die Cast	Aluminum Die Cast
Cut-out	60mm	80mm	60mm
Color	White, Gold, Silver	White, Gold, Silver	White, Silver

INDOOR | Ceiling Recessed | 01

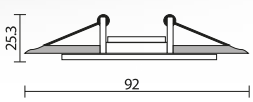
SH-A917
SH-A917P



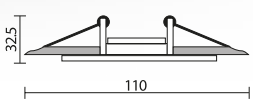
SH-A917S



SH-918



SH-920

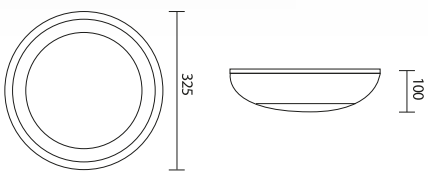


Specification

Production Code	SH-A917	SH-A917P	SH-A917S	SH-918	SH-920
Watt	50W Max.	50W Max.	50W Max.	50W Max.	50W Max.
Base	GU5.3- GU10	GU5.3- GU10	GU5.3- GU10	GU5.3- GU10	GU5.3- GU10
Lamp	LED- Halogen	LED- Halogen	LED- Halogen	LED- Halogen	LED- Halogen
Material	Aluminum Die Cast	ABS	Aluminum Die Cast	Aluminum Die Cast	Aluminum Die Cast
Cut-out	80mm	80mm	80mm	75mm	70-100mm
Color	White, Black, Gold	White	White, Black, Gold	White	White, Gold

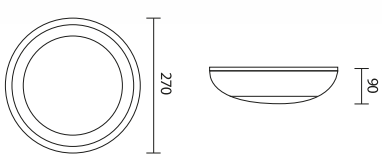
INDOOR | Ceiling Mounted | 01

SH-2613-S



SH-2613

SH-2612-S



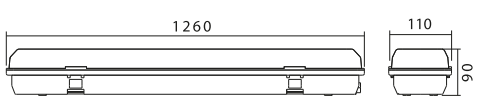
SH-2612

Specification

Production Code	SH-2613	SH-2613-S	SH-2612	SH-2612-S
Voltage	220V	220V	220	220
Wattage	2x25W	5W	1x25W	5W
Sensor Detection Angle	-	360°	-	360°
Lamp	CFL-LED	SMD2835	CFL-LED	SMD2835
Body Color	White, Chrome, Gold	White, Chrome, Gold	White, Chrome, Gold	White, Chrome, Gold
IP	40	40	40	40

INDOOR | Ceiling Mounted | 01

SH-1236



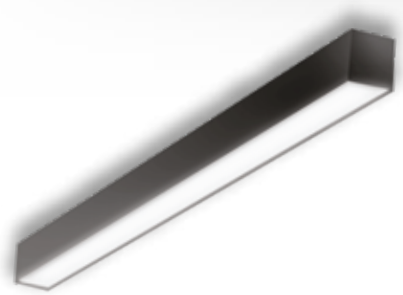
Specification

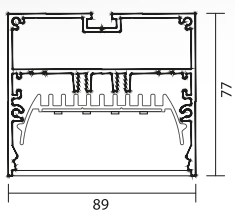
Production Code	SH-1236
Voltage	220V
Base	G13
Lamp	T8 Fluorecent- LED Tubes
Material	PC
IP	65

INDOOR | Linear Lights | 01

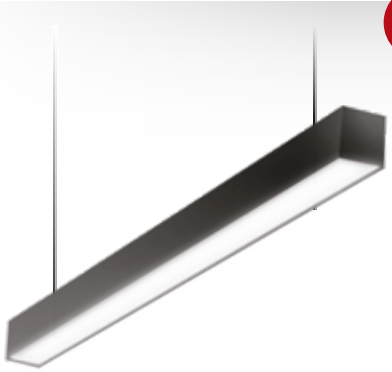
INDOOR | Linear Lights | 01

SH-1811

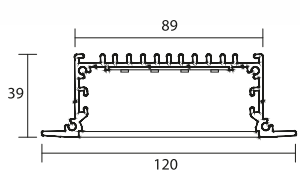




SH-1811-S



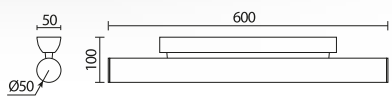
SH-1812



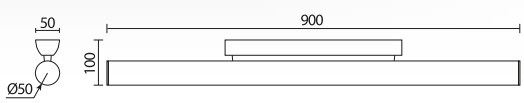
Specification

Production Code	SH-1811	SH-1811-S	SH-1812
LED	SMD	SMD	SMD
Voltage	220-240V	220-240V	220-240V
Lifespan	50000 hrs	50000 hrs	50000 hrs
Power/m	50W	50W	50W
CCT	3000k/6000k	3000k/6000k	3000k/6000k
Material	Al 6063	Al 6063	Al 6063
Color	White	White	White

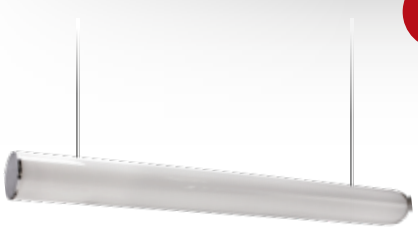
SH-1660

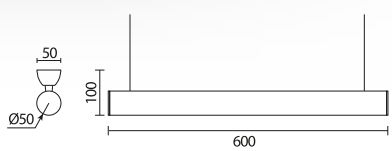


SH-1690

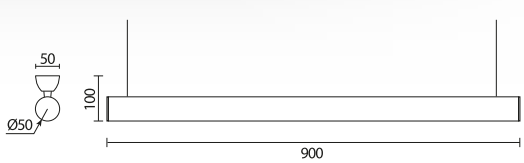


SH-1660S





SH-1690S



Specification

Production Code	SH-1660	SH-1690	SH-1660S	SH-1690S
LED	SMD	SMD	SMD	SMD
Voltage	220V	220V	220V	220V
Watt	18W	30W	18W	30W
Lifespan	50000HRS	50000HRS	50000HRS	50000HRS
CCT	3000K/6000K	3000K/6000K	3000K/6000K	3000K/6000K
Beam Angle	270	270	270	270
Tilt Rotation	Fixed	Fixed	Dynamic	Dynamic
Material	PMMA	PMMA	PMMA	PMMA

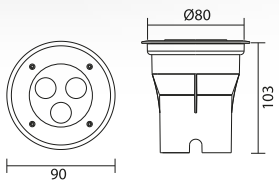
SHOA

OUTDOOR 02

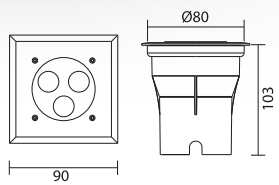
- Inground Lights
- Wall Lights
- Walk Lights
- Garden Lights
- Street Lights
- FloodLights
- High Bay Lights

OUTDOOR | Inground Lights | 02

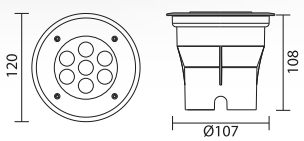
SH-1289-C



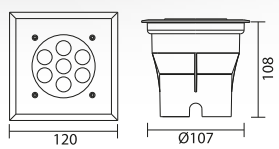
SH-1289-S



SH-1291-C



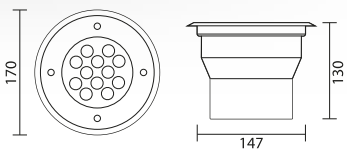
SH-1291-S



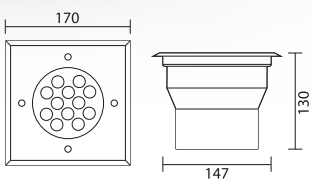
Specification

Production Code	SH-1289-C	SH-1289-S	SH-1291-C	SH-1291-S
Voltage	220	220	220	220
LED	SMD	SMD	SMD	SMD
Watt	3x1W	3x1W	7x1W	7x1W
LED Color	WW-DL-Amber-R-G-B	WW-DL-Amber-R-G-B	WW-DL-Amber-R-G-B	WW-DL-Amber-R-G-B
Beam Angle	60°	60°	60°	60°
CRI	R>65	R>65	R>65	R>65
Lumen	240lm	240lm	560lm	560lm
Material	Aluminum	Aluminum	Aluminum	Aluminum
IP	65	65	65	65

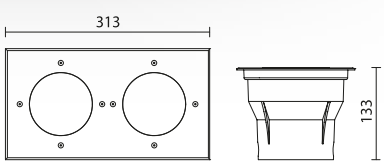
SH-1293-C



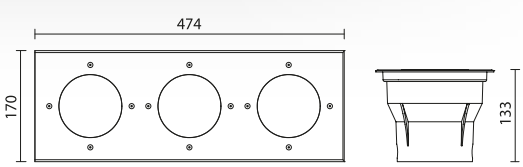
SH-1293-S



SH-1293-2x12W



SH-1293-3x12W

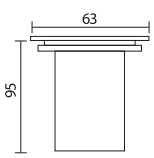


Specification

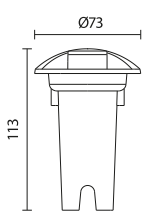
Production Code	SH-1293-C	SH-1293-S	SH-1293-2x12W	SH-1293-3x12W
Voltage	220	220	220	220
LED	SMD	SMD	SMD	SMD
Watt	12x1W	12x1W	24x1W	36x1W
LED Color	WW-DL-Amber-R-G-B	WW-DL-Amber-R-G-B	WW-DL-Amber-R-G-B	WW-DL-Amber-R-G-B
Beam Angle	60°	60°	60°	60°
CRI	R>65	R>65	R>65	R>65
Lumen	960lm	960lm	1920lm	2880lm
Material	Aluminum	Aluminum	Aluminum	Aluminum
IP	65	65	65	65

OUTDOOR | Inground Lights | 02

SH-1009



SH-1011

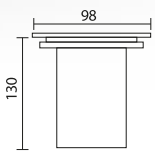


Specification

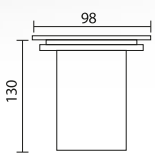
Production Code	SH-1009	SH-1011
Voltage	220V	220V
Watt	1W	1W
Lamp	Power LED	Power LED
LED Color	WW- DL-Amber- R- G- B	WW- DL-Amber- R- G- B
CRI	Ra>65	Ra>65
Lumen	90lm	90lm
Material	Aluminum	Aluminum
IP	65	65

OUTDOOR | Inground Lights | 02

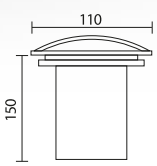
SH-2003-14-C



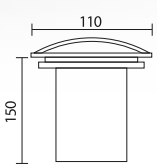
SH-2003-14-S



SH-2003-14-24S



SH-2003-14-44S

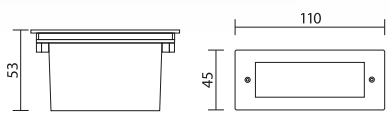


Specification

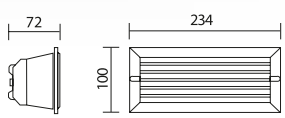
Production Code	SH-2003-14-C	SH-2003-14-S	SH-2003-14-24S	SH-2003-14-44S
Voltage	12-220V	12-220V	220V	220V
Base	GU10- GU5.3	GU10- GU5.3	GU10	GU10
Material	Aluminum	Aluminum	Aluminum	Aluminum
IP	65	65	65	65

OUTDOOR | Walk Lights | 02

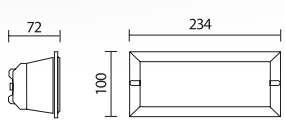
SH-3003



SH-3081



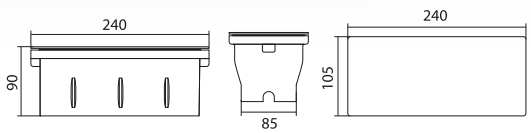
SH-3079



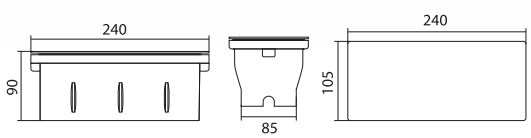
Specification

Production Code	SH-3003	SH-3081	SH-3079
Voltage	220V	220V	220V
Watt	1W	-	-
Lamp/Base	SMD	E27	E27
LED Color	Warm White	-	-
CRI	Ra>85	-	-
Lumen	135lm	-	-
Body Color	Black-White	Black-White	Black-White
Material	Aluminum	Aluminum	Aluminum
IP	65	54	54

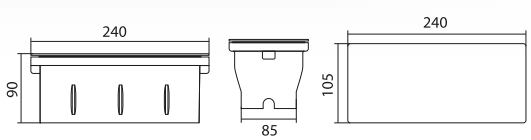
SH-3083



SH-3085



SH-3087

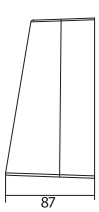


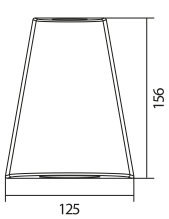
Specification

Production Code	SH-3083	SH-3085	SH-3087
Voltage	220V	220V	220V
Base	E27	E27	E27
Material	Aluminum- Steel	Aluminum- Steel	Aluminum- Steel
Body Color	Silver	Silver	Silver
IP	54	54	54

OUTDOOR | Wall Lights | 02

SH-8834

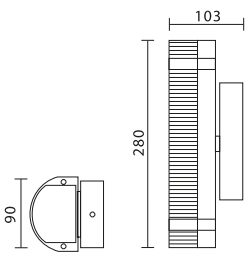




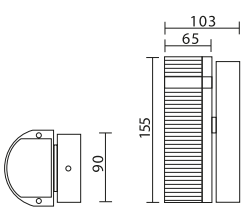
Specification

Production Code	SH-8834
Voltage	220V
Base	2xGU10
Lamp	LED- Halogen
Material	Aluminium
Body Color	White, Black, Gray
IP	65

SH-162-02



SH-162-01

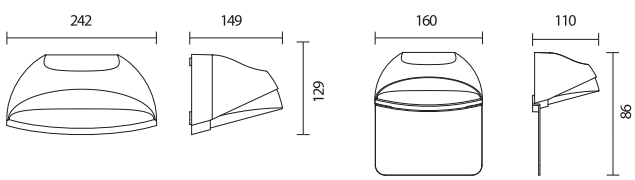


Specification

Production Code	SH-162-02	SH-162-01
Voltage	220V	220V
Base	2xGU10	1xGU10
Lamp	LED- Halogen	LED- Halogen
Material	Aluminium	Aluminium
Body Color	White, Black, Gray	White, Black, Gray
IP	40	40

OUTDOOR | Wall Lights | 02

SH-4106



SH-4105

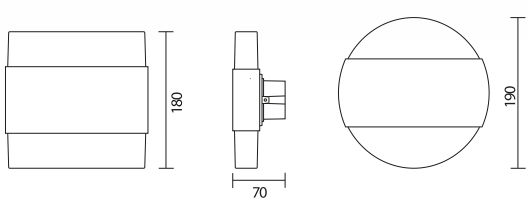
Specification

Production Code	SH-4106	SH-4105
Voltage	220V	220V
Watt	12W	6W
LED	SMD	SMD
Lumen	1020Lm	550Lm
Body Color	White, Gray, Black	White, Gray, Black
LED Color	Warm White	Warm White
Material	Aluminum	Aluminum
IP	54	54

OUTDOOR | Wall Lights | 02

SH-8094

SH-8093

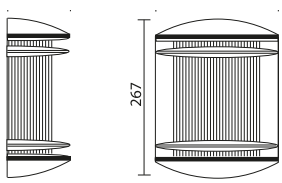


Specification

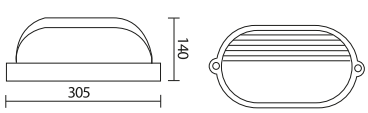
Production Code	SH-8094	SH-8093
Voltage	220V	220V
Watt	7W	7W
LED	SMD	SMD
Material	Aluminum	Aluminum
LED Color	Warm White	Warm White
Body Color	White, Gray, Black	White, Gray, Black
IP	65	65

OUTDOOR | Wall Lights | 02

SH-100



SH-2622



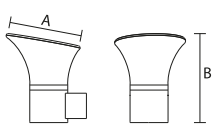
Specification

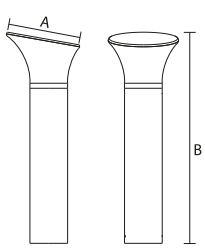
Production Code	SH-100	SH-2622
Voltage	220V	220V
Base	E27	E27
Lamp	CFL- LED	CFL- LED
Material	Aluminum	ABS
Body Color	White, Silver, Black	White, Black
IP	40	44

OUTDOOR | Garden Lights | 02

Venus

SH-1405 | SH-1406 | SH-1407 | SH-1408



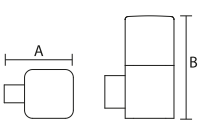


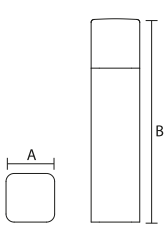
Specification

Production Code	SH-1405	SH-1406	SH-1407	SH-1408
Voltage	220V	220V	220V	220V
Watt	25W Max.	25W Max.	25W Max.	25W Max.
Base	E27	E27	E27	E27
Lamp	CFL- LED	CFL- LED	CFL- LED	CFL- LED
Material	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	White, Gray, Black	White, Gray, Black	White, Gray, Black	White, Gray, Black
A	175mm	175mm	175mm	185mm
B	300mm	500mm	800mm	200mm
IP	44	44	44	44

Neo Classic

SH-2401 | SH-2402 | SH-2403 | SH-2404



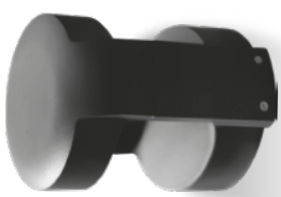


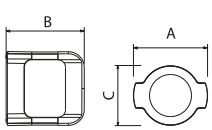
Specification

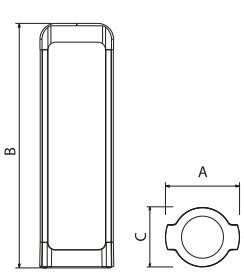
Production Code	SH-2401	SH-2402	SH-2403	SH-2404
Voltage	220V	220V	220V	220V
Watt	25W Max.	25W Max.	25W Max.	25W Max.
Base	E27	E27	E27	E27
Lamp	CFL- LED	CFL- LED	CFL- LED	CFL- LED
Material	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	White, Gray, Black	White, Gray, Black	White, Gray, Black	White, Gray, Black
A	120mm	120mm	120mm	170mm
B	300mm	500mm	800mm	250mm
IP	44	44	44	44

Onyx

SH-6401 | SH-6402 | SH-6403 | SH-6404





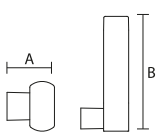


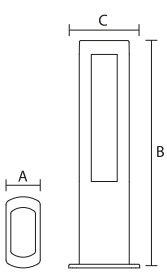
Specification

Production Code	SH-6401	SH-6402	SH-6403	SH-6404
Voltage	220V	220V	220V	220V
Watt	13W	13W	13W	13W
LED	SMD	SMD	SMD	SMD
Material	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	Black-White	Black-White	Black-White	Black-White
A	150mm	150mm	150mm	150mm
B	300mm	500mm	800mm	150mm
C	120mm	120mm	120mm	120mm
IP	65	65	65	65

Light Box

SH-5401 | SH-5402 | SH-5403 | SH-5404



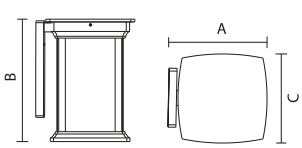


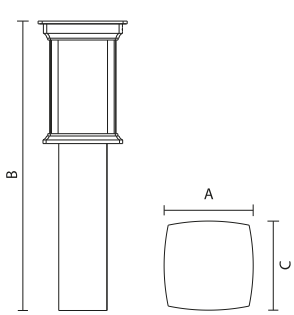
Specification

Production Code	SH-5401	SH-5402	SH-5403	SH-5404
Voltage	220V	220V	220V	220V
Watt	9W	20W	25W	9W
LED	SMD	SMD	SMD	SMD
Material	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	Black-White	Black-White	Black-White	Black-White
A	75mm	75mm	75mm	105mm
B	300mm	500mm	800mm	250mm
C	156mm	156mm	156mm	156mm
IP	54	54	54	54

Modern Classic

SH-1634 | SH-1636 | SH-1638 | SH-1631



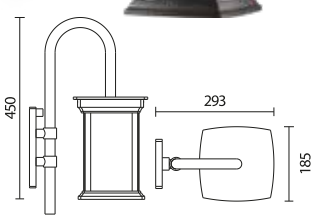


Specification

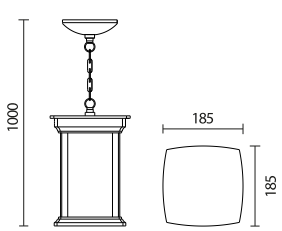
Production Code	SH-1634	SH-1636	SH-1638	SH-1631
Voltage	220V	220V	220V	220V
Watt	7-10W	7-10W	7-10W	7-10W
Lamp	LED	LED	LED	LED
Material	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	Black-White	Black-White	Black-White	Black-White
Diffuser	Glass	Glass	Glass	Glass
A	185mm	185mm	185mm	206mm
B	350mm	600mm	800mm	250mm
C	185mm	185mm	185mm	185mm
IP	44	44	44	44

Modern Classic

SH-1632

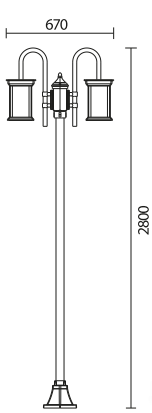


SH-1635



SH-1621

SH-1621-2

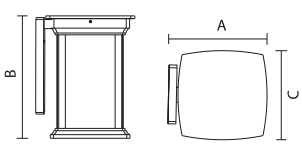


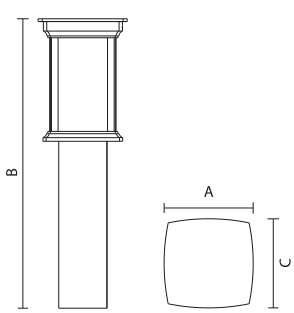
Specification

Production Code	SH-1632	SH-1621	SH-1621-2	SH-1635
Voltage	220V	220V	220V	220V
Watt	7-10W	7-10W	7-10W	7-10W
Lamp	LED	LED	LED	LED
Material	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	White, Black	White, Black	White, Black	White, Black
Diffuser	Glass	Glass	Glass	Glass
IP	44	44	44	44

Modern Classic Diamond

SH-1634-D | SH-1636-D | SH-1638-D | SH-1631-D



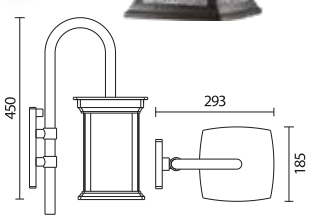


Specification

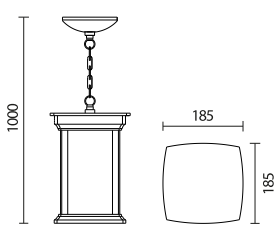
Production Code	SH-1634	SH-1636	SH-1638	SH-1631
Voltage	220V	220V	220V	220V
Watt	7-10W	7-10W	7-10W	7-10W
Lamp	LED	LED	LED	LED
Material	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	Black-White	Black-White	Black-White	Black-White
Diffuser	Frosted Glass	Frosted Glass	Frosted Glass	Frosted Glass
A	185mm	185mm	185mm	206mm
B	350mm	600mm	800mm	250mm
C	185mm	185mm	185mm	185mm
IP	44	44	44	44

Modern Classic Diamond

SH-1632-D

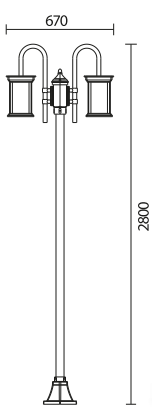


SH-1635-D



SH-1621-D

SH-1621-2-D

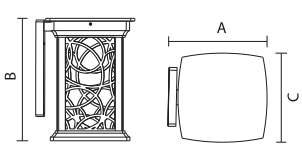


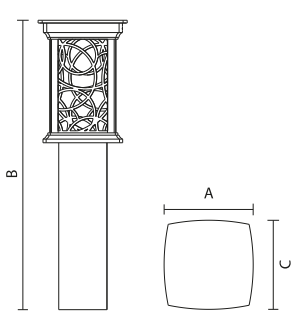
Specification

Production Code	SH-1632-D	SH-1621-D	SH-1621-2-D	SH-1635-D
Voltage	220V	220V	220V	220V
Watt	7-10W	7-10W	7-10W	7-10W
Lamp	LED	LED	LED	LED
Material	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	White, Black	White, Black	White, Black	White, Black
Diffuser	Frosted Glass	Frosted Glass	Frosted Glass	Frosted Glass
IP	44	44	44	44

Modern Classic Eslimi

SH-1734 | SH-1736 | SH-1738 | SH-1731



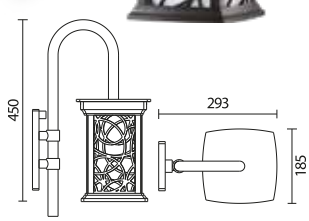


Specification

Production Code	SH-1734	SH-1736	SH-1738	SH-1731
Voltage	220V	220V	220V	220V
Watt	10W	10W	10W	10W
Lamp	LED	LED	LED	LED
Material	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	Black-White	Black-White	Black-White	Black-White
Diffuser	PMMA	PMMA	PMMA	PMMA
A	185mm	185mm	185mm	206mm
B	350mm	600mm	800mm	250mm
C	185mm	185mm	185mm	185mm
IP	44	44	44	44

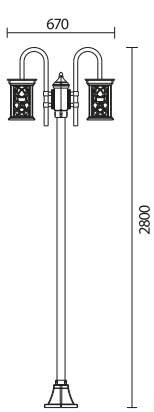
Modern Classic Eslimi

SH-1732

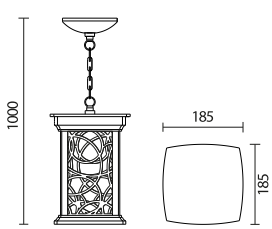


SH-1731

SH-1731-2



SH-1735



Specification

Production Code	SH-1732	SH-1731	SH-1731-2	SH-1735
Voltage	220V	220V	220V	220V
Watt	10W	10W	10W	10W
Lamp	LED	LED	LED	LED
Material	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	White, Black	White, Black	White, Black	White, Black
Diffuser	PMMA	PMMA	PMMA	PMMA
IP	44	44	44	44

Classic

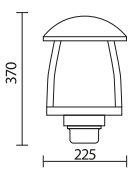
SH-4502 | SH-4504 | SH-4506 | SH-4509 | SH-4501

Specification

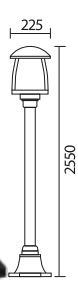
Production Code	SH-4502	SH-4504	SH-4506	SH-4509	SH-4501
Voltage	220V	220V	220V	220V	220V
Watt	36W Max.	36W Max.	36W Max.	36W Max.	36W Max.
Base	E27	E27	E27	E27	E27
Lamp	CFL- LED	CFL- LED	CFL- LED	CFL- LED	CFL- LED
Material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	White, Black	White, Black	White, Black	White, Black	White, Black
A	328mm	600mm	800mm	1000mm	358mm
B	225mm	225mm	225mm	225mm	225mm
C	120mm	120mm	120mm	120mm	290mm
IP	44	44	44	44	44

Classic

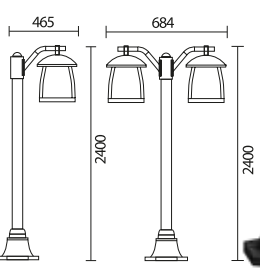
SH-4503



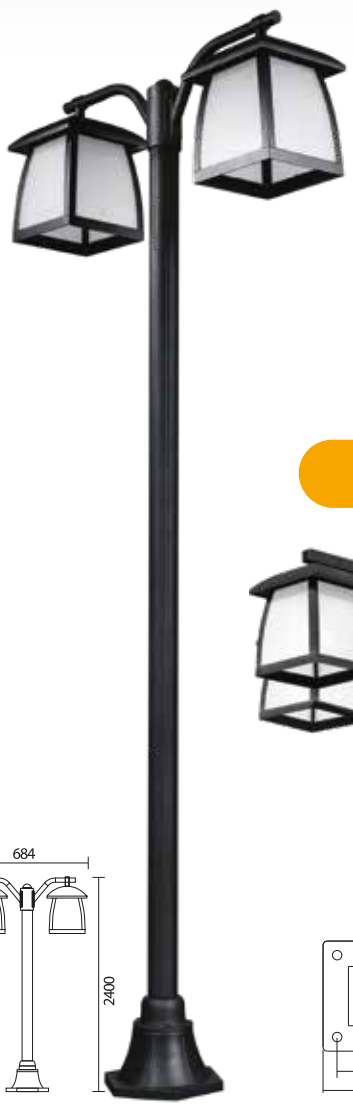
SH-4520



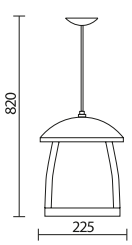
SH-4521



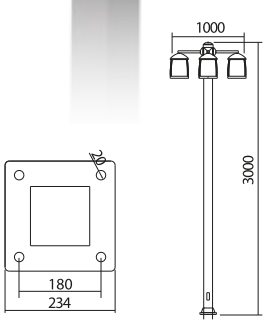
SH-4522



SH-4505



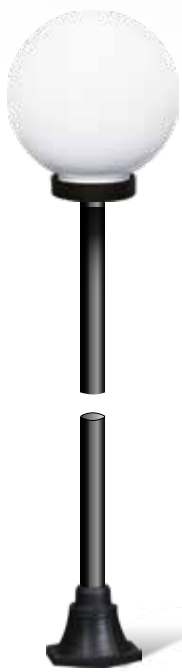
SH-4525

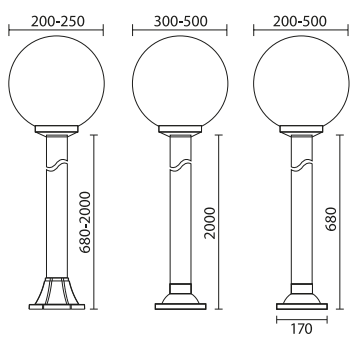


Specification

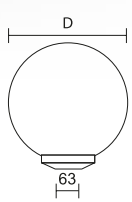
Production Code	SH-4503	SH-4505	SH-4520	SH-4521	SH-4522	SH-4525
Voltage	220V	220V	220V	220V	220V	220V
Watt	36W Max.	36W Max.	36W Max.	36W Max.	2x36W Max.	4x36W Max.
Base	E27	E27	E27	E27	2xE27	4xE27
Lamp	CFL- LED	CFL- LED	CFL- LED	CFL- LED	CFL- LED	CFL- LED
Material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	White, Black	White, Black	White, Black	White, Black	White, Black	White, Black
IP	44	44	44	44	44	44

SH-Globe-200 SH-Globe-60 SH-Globe-60-B





Globes



SH-15 SH-20 SH-25 SH-30 SH-35 SH-40 SH-50

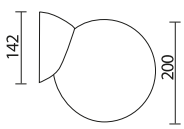
Specification

Production Code	SH-Globe-200	SH-Globe-60	SH-Globe-60-B
Globes(mm)	300-500	200-500	250
Color	Opal	Opal	Opal

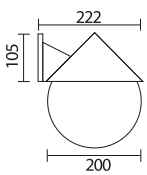
Production Code	SH-15	SH-20	SH-25	SH-30	SH-35	SH-40	SH-50
Voltage	220V	220V	220V	220V	220V	220V	220V
Watt	10W	10W	10W	20W	20W	30W	50W
Base	E27	E27	E27	E27	E27	E27	E27
Lamp	CFL	CFL	CFL	CFL	CFL	CFL	CFL
D	150mm	200mm	250mm	300mm	350mm	400mm	500mm
Material	PMMA	PMMA	PMMA	PMMA	PMMA	PMMA	PMMA
Color	Opal	Opal	Opal	Opal	Opal	Opal	Opal

SH-150-BRT

SH-200-BRT



SH-2803-L5



Arms & Bases

SH-2802-A1

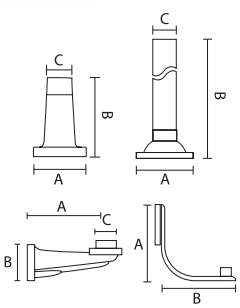
SH-2802-A2

SH-2802-B600-A5

SH-2803-A2

SH-2803-A3

SH-2803-A4



Specification

Production Code	SH-150-BRT	SH-200-BRT	SH-2803-L5
Voltage	220V	220V	220
Watt	12W Max.	12W-25W Max.	12W-25W Max.
Base	E27	E27	E27
Lamp	CFL	CFL	CFL
Material	PMMA	PMMA	PMMA
Body Color	White, Black	White, Black	White, Black
IP	40	40	40

Production Code	SH-2802-A1	SH-2802-A2	SH-2802-B600-A5	SH-2803-A2	SH-2803-A3	SH-2803-A4
A	120mm	140mm	170mm	267mm	280mm	280
B	118mm	180mm	680mm	100mm	280mm	280
C	60mm	60mm	60mm	60mm	-	-
For Globes(mm)	150-300	350-500	150-500	300-500	200-350	200-350

OUTDOOR | Street Lights | 02

LX-UFO-03 | LX-UFO-04 | LX-UFO-06

SH-LX-UFO

Specification				
Production Code	SH-LX-2xE27	SH-LX-RX7s	SH-LX-G12	SH-LX-LED
Voltage	220V	220V	220V	220V
Watt	2x25W Max.	70W-150W	70W-150W	40W
Base	2xE27	RX7s	G12	2Pin
Lamp	CFL	MH- HPS	Metal Halide	Power LED
Body Color	White, Black, Gray	White, Black, Gray	White, Black, Gray	White, Black, Gray
Material	Aluminum	Aluminum	Aluminum	Aluminum
LED Color	-	-	-	WW, DL
IP	65	65	65	65

Cobra-04

Cobra-06

Cobra-2Sided-04

Cobra-2Sided-06

SH-Cobra

SH-7150-50

SH-7250-100W

SH-7350-150W

Specification

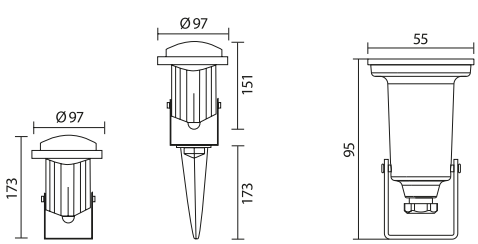
Production Code	SH-7150-50W	SH-7250-100W	SH-7350-150W
Voltage	AC85-265V	AC85-265V	AC85-265V
Watt	50W	100W	150W
Frequency Range	50-60 Hz	50-60 Hz	50-60 Hz
Power Factor	>0.95	>0.95	>0.95
Color Temperature	2700-6500	2700-6500	2700-6500
Efficiency	Ra>70	Ra>70	Ra>70
Lifespan	50000 hrs	50000 hrs	50000 hrs
Beam Angle	110°	110°	110°
Lumen	2100Lm	7000Lm	10500Lm
Working Ambient Temperature	-25°~50°	-25°~50°	-25°~50°
Working Ambient Humidity	10%~90%	10%~90%	10%~90%
Body Material	Aluminum Die Cast	Aluminum Die Cast	Aluminum Die Cast

OUTDOOR | Floodlights | 02

bridgelux

SH-1010

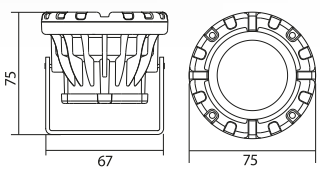
SH-2507



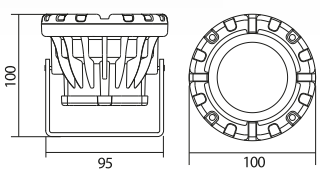
Specification

Production Code	SH-1010	SH-2507
Voltage	220V	220V
Watt	1W	5W Max
Lamp/Base	Power LED	E27-Gu10-Gu5.3
LED Color	WW- DL- Amber- R- G- B	-
CRI	Ra>65	-
Lumen	90lm	-
Body Color	Black, White	Black, White
Material	Aluminum	Aluminum
IP	65	65

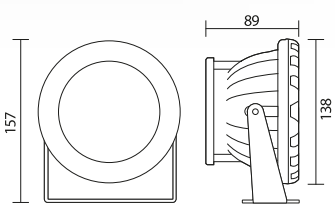
SH-1288



SH-1290



SH-1292

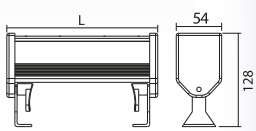


Specification

Production Code	SH-1288	SH-1290	SH-1292
Voltage	220	220	220
LED	Power LED	Power LED	Power LED
Watt	3x1W	7x1W	12x1W
LED Color	WW-DL-Amber-R-G-B	WW-DL-Amber-R-G-B	WW-DL-Amber-R-G-B
Beam Angle	60°	60°	60°
CRI	R>65	R>65	R>65
Lumen	240Lm	560Lm	960Lm
Body Color	Black-White	Black-White	Black-White
Material	Aluminum	Aluminum	Aluminum
IP	65	65	65

OUTDOOR | Floodlights | 02

SH-20cm



SH-40cm

SH-80cm

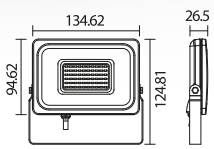
SH-120cm

Specification

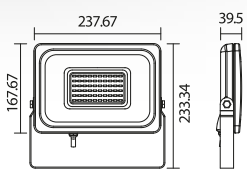
Production Code	SH-20cm	SH-40cm	SH-80cm	SH-120cm
Voltage	220V	220V	220V	220V
Watt	6W	12W	24W	36W
Lamp	Power LED	Power LED	Power LED	Power LED
LED Color	WW- DL- Amber-R-G-B	WW- DL- Amber-R-G-B-RGB	WW- DL- Amber-R-G-B-RGB	WW- DL- Amber-R-G-B-RGB
LED Qty.	6	12	24	36
CRI	Ra>65	Ra>65	Ra>65	Ra>65
Lumen	450lm	740lm	1250lm	1560lm
Material	AL6063	AL6063	AL6063	AL6063
IP	65	65	65	65

OUTDOOR | Floodlights | 02

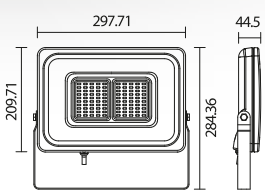
SH-5730-10W



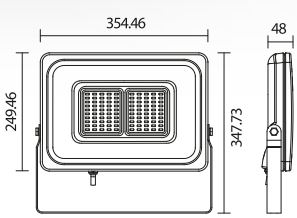
SH-5730-30W



SH-5730-50W



SH-5730-100W



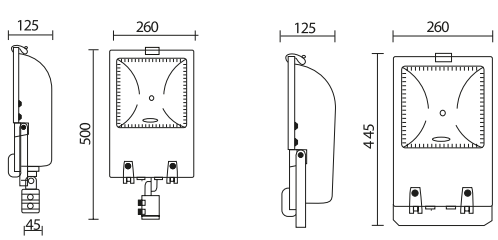
Specification

Production Code	SH-5730-10W	SH-5730-30W	SH-5730-50W	SH-5730-100W
LED	5730 SMD	5730 SMD	5730 SMD	5730 SMD
Voltage	220-240V	220-240V	220-240V	220-240V
Watt	10W	30W	50W	2x50W
Lifespan	35000 hrs	35000 hrs	35000 hrs	35000 hrs
Beam Angle	120°	120°	120°	120°
CRI	Ra>80	Ra>80	Ra>80	Ra>80
Lumen	1000Lm	3000Lm	5000Lm	10000Lm
LED Color	WW, DL, R, G, B, Amber	WW- DL- R- G- B- Amber	WW- DL	WW- DL
Body Color	White	White	White	White
Working Ambient Temperature	-20°~ 50°	-20°~ 50°	-20°~ 50°	-20°~ 50°
IP	65	65	65	65

OUTDOOR | Floodlights | 02

SH-4150

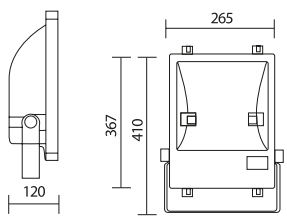
SH-4150-P



Specification

Production Code	SH-4150-MH	SH-4150-HPS	SH-4150-2x60CFL
Voltage	220V	220V	220V
Watt	70W-150W	70W-150W	2x60W Max.
Base	Rx7s	Rx7s	2xE27
Lamp	Metal Halide	High Pressure Sodium	CFL
Material	Aluminum	Aluminum	Aluminum
Body Color	White, Black	White, Black	White, Black
IP	65	65	65

SH-2121



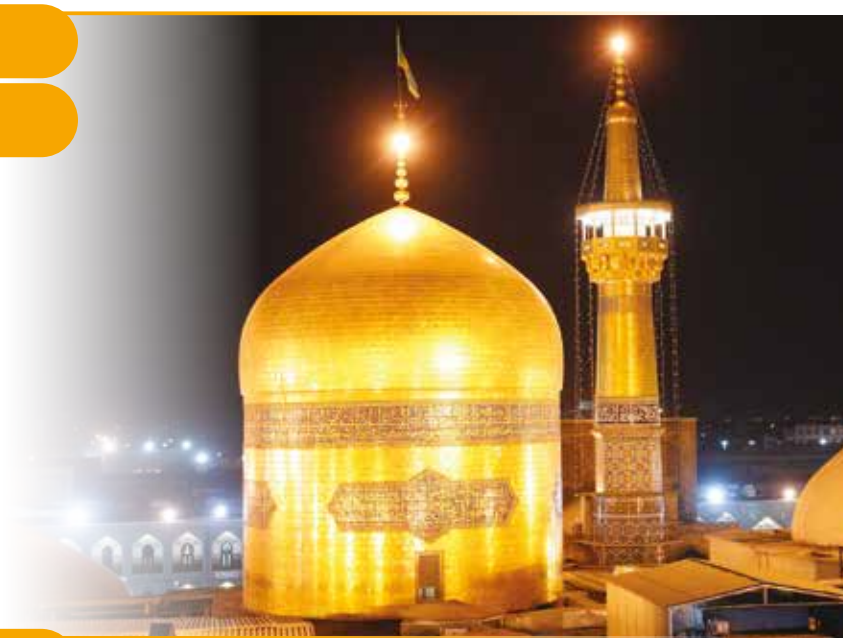
SH-2121-2xE27

Specification

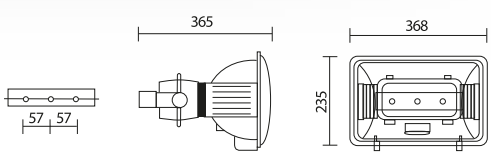
Production Code	SH-2121-MH	SH-2121-HPS	SH-2121-2xE27
Voltage	220V	220V	220V
Watt	70W-150W	70W-150W	2x25W Max.
Base	RX7s	RX7s	2xE27
Lamp	MH	HPS	CFL
Material	Aluminum	Aluminum	Aluminum
Body Color	White, Black	White, Black	White, Black
IP	65	65	65

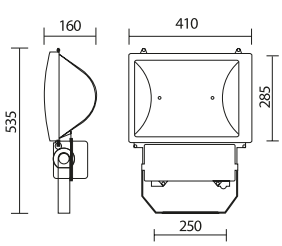
OUTDOOR | Floodlights | 02

SH-400S
SH-250S



SH-400F
SH-250F



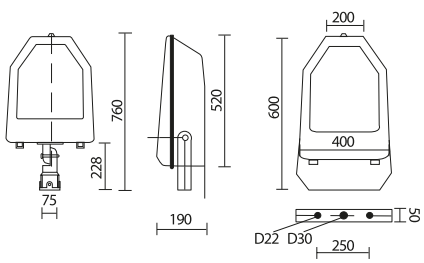


Specification

Production Code	SH-400S-MH-HPS	SH-250S-MH-HPS	SH-400F-MH-HPS	SH-250F-MH-HPS
Voltage	220V	220V	220V	220V
Watt	400W	250W	400W	250W
Base	E40	E40	E40	E40
Lamp	MH-HPS	MH-HPS	MH-HPS	MH-HPS
Material	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	Black	Black	Black	Black
IP	65	65	65	65

SH-400

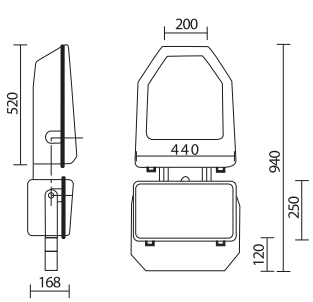
SH-400P



SH-2x400

SH-2x250

SH-1000G

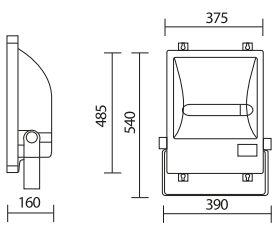


Specification

Production Code	SH-400	SH-400-P	SH-400x2	SH-1000G
Voltage	220	220	220	220
Watt	250-400	250-400	250-400	1000
Base	E40	E40	2xE40	E40
Lamp	HPS-MH	HPS-MH	HPS-MH	HPS-MH
Material	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	Gray	Gray	Gray	Gray
IP	55	55	55	55

OUTDOOR | Floodlights | 02

SH-2122

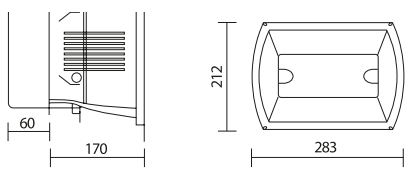


SH-2122(3x55-FML)

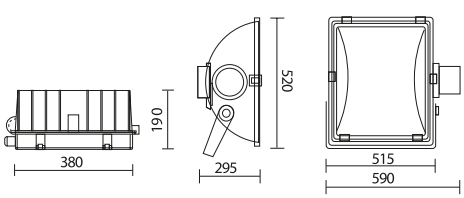
Specification

Production Code	SH-2122-HPS-MH	SH-2122-MH	SH-2122-3x55-FML
Voltage	220V	220V	220V
Watt	250W- 400W	250W- 400W	3x55W
Base	E40	E40	2G11
Lamp	HPS-MH	MH	FML
Material	Aluminum	Aluminum	Aluminum
Body Color	White, Black	White, Black	White, Black
IP	65	65	65

SH-2120



SH-2015



Specification

Production Code	SH-2120-MH-HPS-70	SH-2120-MH-HPS-150	SH-2015-2x400	SH-2015-MH-HPS
Voltage	220V	220V	220V	220V
Watt	70W	150W	2x400W	1000W
Base	RX7s	RX7s	2xE40	E40
Lamp	MH-HPS	MH-HPS	MH-HPS	MH-HPS
Material	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	White, Black, Gray	White, Black, Gray	Black	Black
IP	65	65	65	65

OUTDOOR | Floodlights | 02

SH-3001-57

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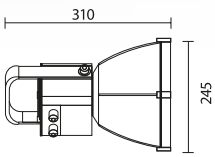

SH-2110

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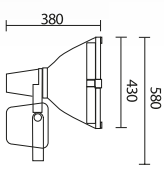
●



SH-4016

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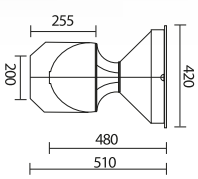
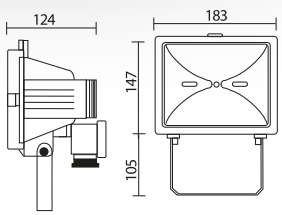
●
●



Specification

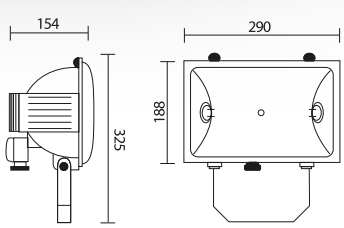
Prod.Code	SH-3001-57-150MH	SH-3001-57-70MH	SH-2110-250-HPS-MH	SH-2110-400-HPS-MH	SH-4016-250-HPS	SH-4016-250-HPS-MH	SH-4016-400-HPS	SH-4016-400-MH
Voltage	220V	220V	220V	220V	220V	220V	220V	220V
Watt	150W	70W	250W	400W	250W	250W	400W	400W
Base	G12	G12	E40	E40	E40	E40	E40	E40
Lamp	MH	MH	MH-HPS	MH-HPS	HPS	MH-HPS	HPS	MH
Material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	Gray	Gray	White, Black	White, Black	White, Black, Gray	White, Black, Gray	White, Black, Gray	White, Black, Gray
IP	65	65	65	65	65	65	65	65

SH-500



SH-1000

SH-1000-E27



Specification

Production Code	SH-150	SH-500	SH-1000	SH-1000-E27
Voltage	220V	220V	220V	220V
Watt	150W	300W- 500W	1000W	160W Max.
Base	R7s	R7s	R7s	E27
Lamp	Tungsten Halogen	Tungsten Halogen	Tungsten Halogen	CFL- Mercury Tungsten
Material	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	White, Black	White, Black	Black	Black
IP	55	55	55	55

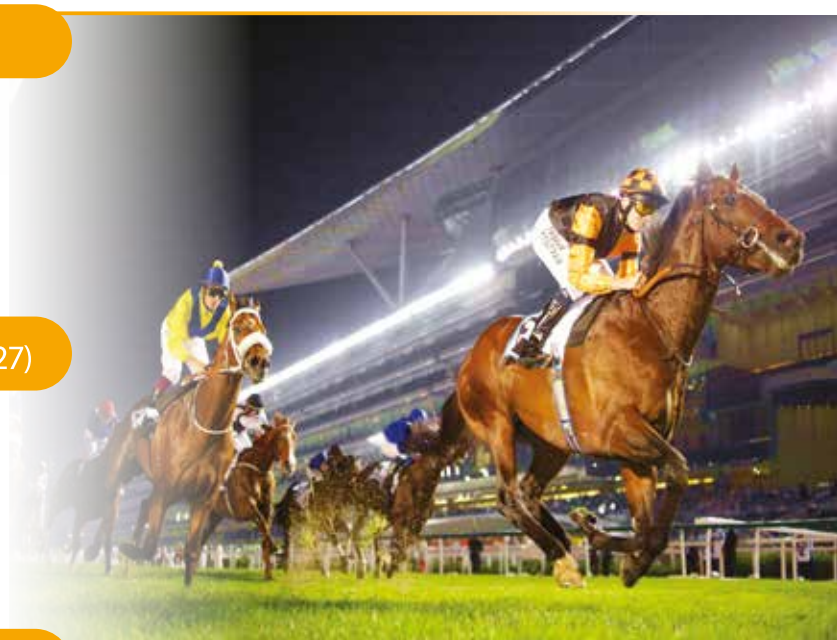
OUTDOOR | Floodlights | 02

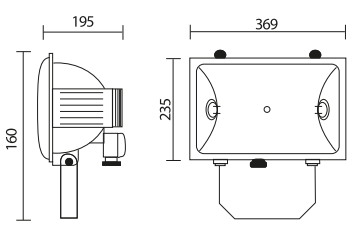
SH-1500

SH-1500 (E27)

SH-1500 (E40)

SH-1500 (2x55FML)

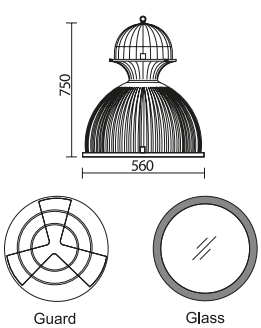




Specification

Production Code	SH-1500	SH-1500-E27	SH-1500-E40	SH-1500-2x55-FML
Voltage	220V	220V	220V	220V
Watt	1500W	105W	150W	2x55W
Base	R7s	E27	E40	2G11
Lamp	Tungsten Halogen	CFL	CFL	FML
Materia1	Aluminum	Aluminum	Aluminum	Aluminum
Body Color	Black	Black	Black	Black
IP	55	55	55	55

SH-520G



Specification

Production Code	SH-520G-HPS	SH-520G-MH
Voltage	220V	220V
Watt	250W-400W	250W-400W
Base	E40	E40
Lamp	High Pressure Sodium	Metal Halide
Material	Anodized Aluminum	Anodized Aluminum
Body Color	Black, Gray	Black, Gray
Accessory	Glass & Guard	Glass & Guard
IP	55	55

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