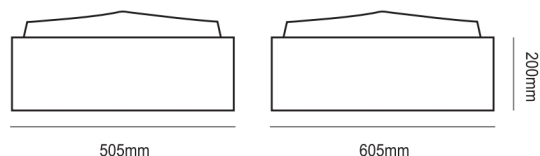




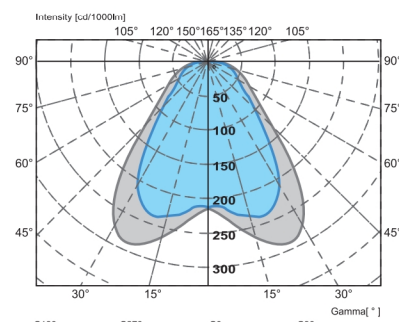
VENUS 400.250MH

Surface or suspended luminaire for low ceiling mounting. With quadratic pyramid diffuser lens for well balance directional light distribution. Mainly used for factories, warehouse, workshops.



TM5 Utilization Factors

Utilization factors			LOR =64.8%			DLOR =64.8%			ULOR =0.0%				
Room reflection			Room index										
C	W	F	0.75	1	1.25	1.5	2	2.5	3	4	5		
0.7	0.5	0.2	43	48	52	55	59	61	63	66	67		
	0.3		39	44	48	51	55	58	60	63	65		
	0.1		36	40	45	48	52	55	57	61	63		
0.5	0.5	0.2	42	47	51	53	57	59	61	63	65		
	0.3		39	43	47	50	54	56	58	61	63		
	0.1		36	40	44	47	51	54	56	59	61		
0.3	0.5	0.2	42	46	49	51	55	57	59	61	62		
	0.3		38	42	46	49	52	55	56	59	61		
	0.1		36	40	43	46	50	53	55	57	59		
0.0	0.0	0.0	34	38	42	44	48	50	52	54	56		
				SHR NOM =1.50			SHR MAX =1.70			SHR MAX			
				TR =1.90									



Photometry result or data are available for interior lux calculation upon requisition. Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings.

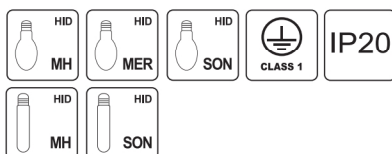
Technical Data

Body	Made of heavy gauge sheet steel.
Reflector	Hammertone anodised aluminium.
Paintwork	Fully coated with a high gloss white epoxy polyester, giving resilient finish.
Light Source	Metal Halide/Sodium/Mercury.
Electrical Data	240V, 50Hz
Wire	Silicone heat resistance cable.
Ballast	70W/80W/125W/150W/250W/400W
Lampholder	E27/E40
Control Gear Box	Build-in.

Dimensions

MODEL NO.	NO. OF LAMP
VENUS 400.070MH	1 X 70W
VENUS 400.150MH	1 X150W
VENUS 400.250MH	1 X250W
VENUS 400.400MH	1 X400W
VENUS 400.070SON	1 X 70W
VENUS 400.150SON	1 X150W

MODEL NO.	NO. OF LAMP
VENUS 400.250SON	1 X250W
VENUS 400.400SON	1 X400W
VENUS 400.080MER	1 X 80W
VENUS 400.125MER	1 X125W
VENUS 400.250MER	1 X250W
VENUS 400.400MER	1 X400W

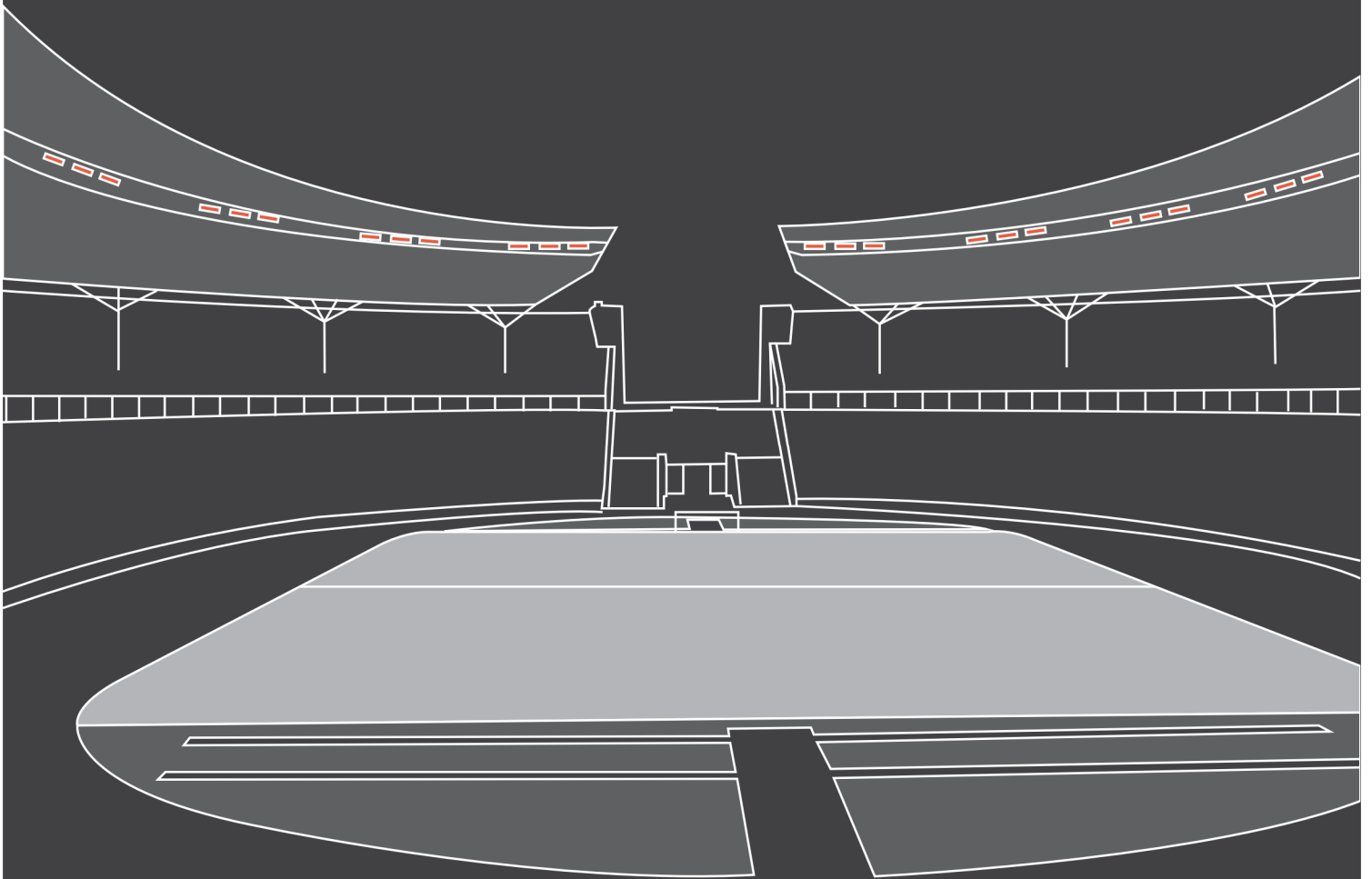


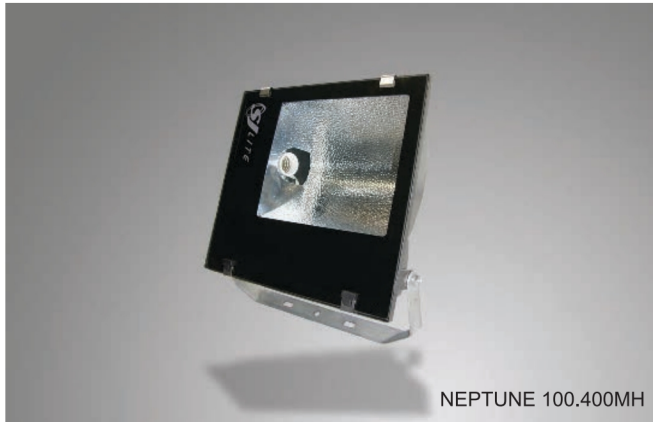
Note : Subject to +/- 1.5mm

*SJ Lite reserves the right to change and amend the specification without prior notice.

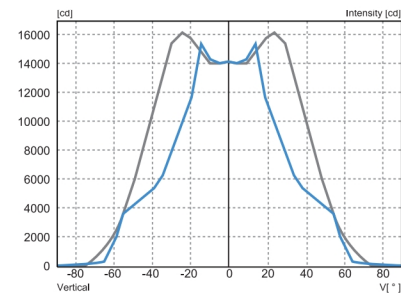
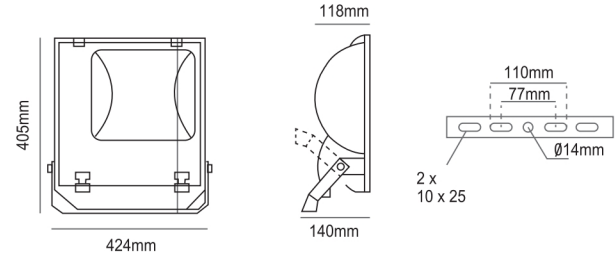
FLOODLIGHT

Series





Die cast aluminium shell coated with polyester powders with high resistance to atmospheric agents and corrosion. With wide beam symmetric light distribution reflectors. Protective screen in tempered glass. Hermetic belt of heat resisting silicone. Stainless steel fastener and easy installation with drop down front glass. Suitable for buildings, advertising boards, parks, plaza, dock, greenwood, etc.



Technical Data

Photometry result or data are available for interior lux calculation upon requisition. Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings.

Body	Made from injected die-cast aluminium.
Glass	Tempered glass.
Reflector	Hammertone anodised aluminium.
Paintwork	Finished with epoxy polyester.
Light Source	Metal Halide/Sodium
Electrical Data	240V. 50Hz
Wattage	250W/400W
Wire	Silicone heat resistance cable.
Ballast	250W/400W
Lampholder	E40
Control Gear Box	Built-in.

Dimensions

MODEL NO.	NO. OF LAMP
NEPTUNE 100.250MH	1 X 250W
NEPTUNE 100.400MH	1 X 400W
NEPTUNE 100.250SON	1 X 250W
NEPTUNE 100.400SON	1 X 400W

MODEL NO.	NO. OF LAMP



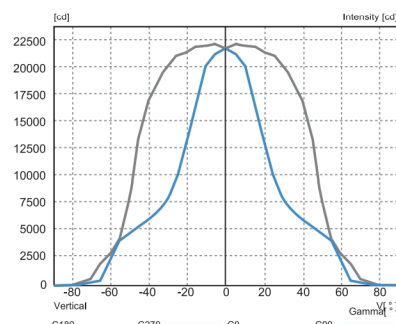
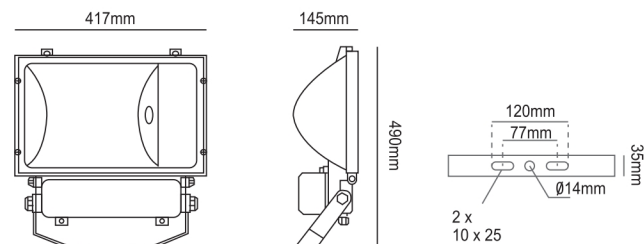
Note : Subject to +/- 1.5mm

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NEPTUNE 200.400SON

Die cast aluminium shell coated with polyester powder with high resistance to atmospheric agents and corrosion. With wide beam symmetric light distribution reflectors. Protective screen in tempered glass. Hermetic belt of heat resisting silicone. Stainless steel fastener and easy installation with drop down front glass. Suitable for buildings, advertising boards, parks, plaza, dock, greenwood, etc.



Technical Data

Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings.

Body	Made from injected die-cast aluminium.
Glass	Tempered glass.
Reflector	Hammertone anodised aluminium.
Paintwork	Finished with epoxy polyester powder.
Light Source	Metal Halide/Sodium
Electrical Data	240V. 50Hz
Wattage	250W/400W
Wire	Silicone resistance cable.
Ballast	250W/400W
Lampholder	E40
Control Gear Box	Built-in.

Dimensions

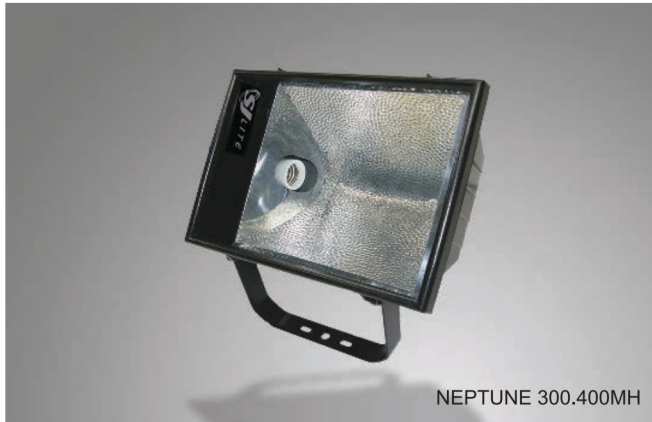
MODEL NO.	NO. OF LAMP
NEPTUNE 200.250MH	1 X 250W
NEPTUNE 200.400MH	1 X 400W

MODEL NO.	NO. OF LAMP

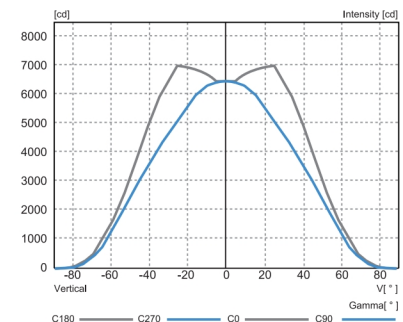
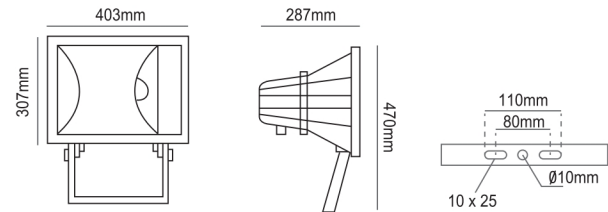


Note : Subject to +/- 1.5mm

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Die cast aluminium shell coated with polyester powders with high resistance to atmospheric agents and corrosion. With wide beam symmetric light distribution reflectors. Protective screen in tempered glass. Hermetic belt of heat resisting silicone. Stainless steel fastener and easy installation with drop down front glass. Suitable for buildings, advertising boards, parks, plaza, dock, greenwood, etc.



Technical Data

Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings.

Body	Made from injected die-cast aluminium.
Glass	Tempered glass.
Reflector	Hammertone anodised aluminium.
Paintwork	Finished with epoxy polyester powder.
Light Source	Metal Halide/Sodium
Electrical Data	240V, 50Hz
Wattage	250W/400W
Wire	Silicone heat resistance cable.
Ballast	250W/400W
Lampholder	E40

Dimensions

MODEL NO.	NO. OF LAMP
NEPTUNE 300.250MH	1 X 250W
NEPTUNE 300.400MH	1 X 400W
NEPTUNE 300.250SON	1 X 250W
NEPTUNE 300.400SON	1 X 400W

MODEL NO.	NO. OF LAMP

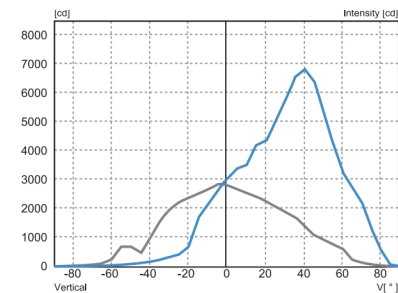
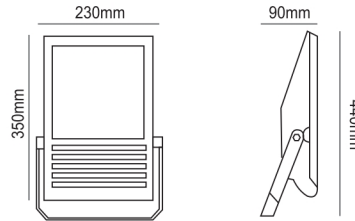


Note : Subject to +/- 1.5mm

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Die cast aluminium shell coated with polyester powders with high resistance to atmospheric agents and corrosion. With wide beam assymetric light distribution reflectors. Protective screen in tempered glass. Hermetic belt of heat resisting silicone. Stainless steel fastener and easy installation with drop down front glass. Suitable for buildings, advertising boards, parks, plaza, dock, greenwood, etc.



Technical Data

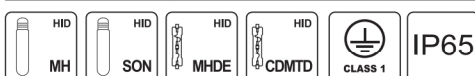
Photometry result or data are available for interior lux calculation upon requisition. Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings.

Body	Made from injected die-cast aluminium.
Glass	Tempered glass.
Reflector	Hammertone anodised aluminium.
Paintwork	Finished with epoxy polyester powder.
Light Source	Metal Halide Double ended/Sodium/CDM-TD
Electrical Data	240V, 50Hz
Wattage	70W/150W
Wire	Silicone heat resistance cable.
Ballast	70W/150W
Lampholder	Rx7s/E27

Dimensions

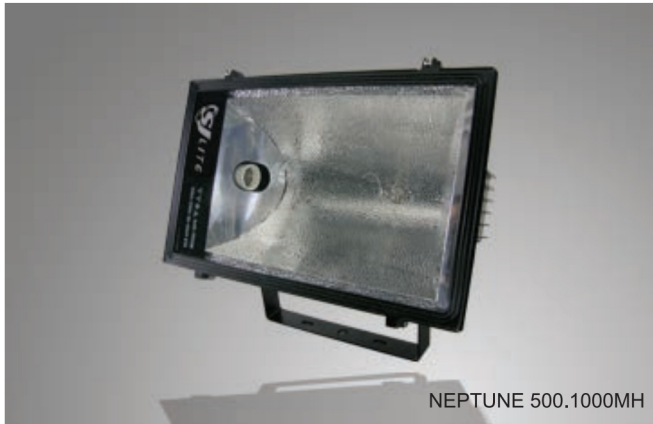
MODEL NO.	NO. OF LAMP
NEPTUNE 400.070MH	1 X 70W
NEPTUNE 400.150MH	1 X 150W
NEPTUNE 400.070SON	1 X 70W
NEPTUNE 400.150SON	1 X 150W
NEPTUNE 400.070MHDE	1 X 70W
NEPTUNE 400.150MHDE	1 X 150W
NEPTUNE 400.070CDMTD	1 X 70W
NEPTUNE 400.150CDMTD	1 X 150W

MODEL NO.	NO. OF LAMP

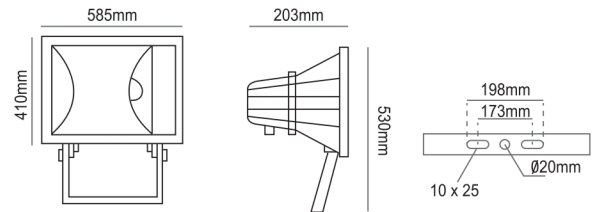


Note : Subject to +/- 1.5mm

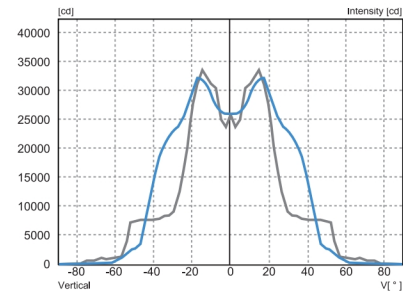
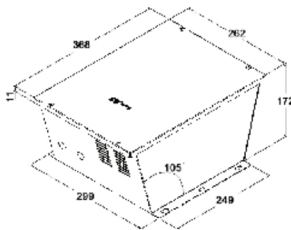
*SJ Lite reserves the right to change and amend the specification without prior notice.



Die cast aluminium shell coated with polyester powders with high resistance to atmospheric agents and corrosion. With wide beam symmetric light distribution reflectors. Protective screen in tempered glass. Hermetic belt of heat resisting silicone. Stainless steel fastener and easy installation with drop down front glass. Suitable for buildings, advertising boards, parks, plaza, dock, greenwood, etc.



Remote Gear Box



Technical Data

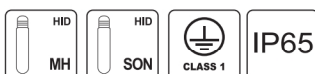
Photometry result or data are available for interior lux calculation upon requisition. Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings.

Body	Made from injected die-cast aluminium.
Reflector	Hammertone anodised aluminium.
Paintwork	Finished with epoxy polyester powder.
Light Source	Metal Halide/Sodium
Electrical Data	240V, 50Hz
Wattage	1000W
Wire	Silicone heat resistance cable.
Ballast	1000W
Lampholder	E40
Control Gear Box	Separate.

Dimensions

MODEL NO.	NO. OF LAMP
NEPTUNE 500.1000MH	1 X 1000W
NEPTUNE 500.1000SON	1 X 1000W

MODEL NO.	NO. OF LAMP



Note : Subject to +/- 1.5mm

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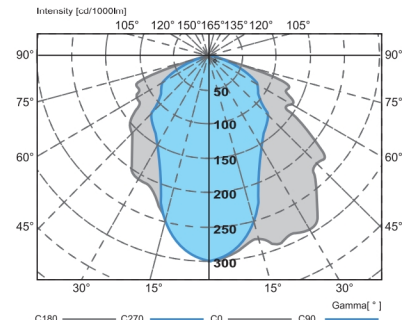
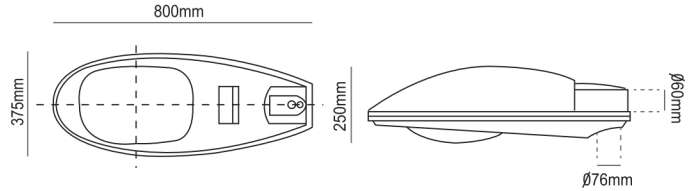
STREET LANTERN

Series





The light shell is high pressure die-casting of aluminium, surface adopts ultraviolet ray electro-static spraying powder. Adopting the high quality light socket. Reflector made by the high quality aluminium. Sealing ring is high temperature resistant silicon rubber. Lampshade is high strength impulse with stand toughened glass.



Technical Data

Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings.

Body	Made from injected die-cast aluminium.
Glass	Tempered glass.
Reflector	Polished anodised aluminium.
Paintwork	Finished with epoxy polyester powder.
Light Source	Metal Halide/Sodium.
Electrical Data	240V, 50Hz
Wattage	70W/80W/125W/150W/250W/400W
Wire	Silicone heat resistance cable.
Ballast	70W/80W/125W/150W/250W/400W
Lampholder	E27/E40
Control Gear Box	Build-in.

Dimensions

MODEL NO.	NO. OF LAMP
MARS 100.070MH	1 X 70W
MARS 100.150MH	1 X150W
MARS 100.250MH	1 X250W
MARS 100.400MH	1 X400W
MARS 100.070SON	1 X 70W
MARS 100.150SON	1 X150W
MARS 100.250SON	1 X250W
MARS 100.400SON	1 X400W

MODEL NO.	NO. OF LAMP

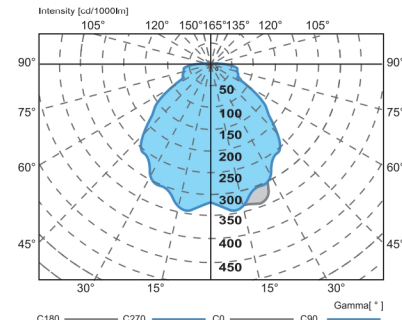
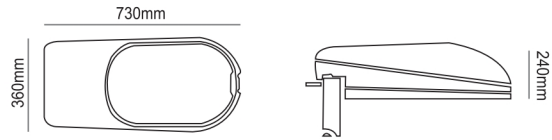


Note : Subject to +/- 1.5mm

*SJ Lite reserves the right to change and amend the specification without prior notice.



The light shell is high pressure die-casting of aluminium, surface adopts ultraviolet ray electro-static spraying powder. Adopting the high quality light socket. Reflector made by the high quality aluminium. Sealing ring is high temperature resistant silicon rubber. Lampshade is high strength impulse with stand toughened glass.



Technical Data

Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings.

Body	Made from injected die-cast aluminium.
Glass	Stand toughened glass.
Reflector	Polished anodised aluminium.
Paintwork	Finished with epoxy polyester powder.
Light Source	Metal Halide/H.P. Sodium/Mercury
Electrical Data	240V, 50Hz
Wattage	70W/80W/125W/150W/250W/400W
Wire	Silicone heat resistance cable.
Ballast	70W/80W/125W/150W/250W/400W
Lampholder	E27/E40

Dimensions

MODEL NO.	NO. OF LAMP
MARS 300.070MH	1 X 70W
MARS 300.150MH	1 X150W
MARS 300.250MH	1 X250W
MARS 300.400MH	1 X400W
MARS 300.070SON	1 X 70W
MARS 300.150SON	1 X150W

MODEL NO.	NO. OF LAMP
MARS 300.250SON	1 X250W
MARS 300.400SON	1 X400W
MARS 300.080MER	1 X 80W
MARS 300.125MER	1 X125W
MARS 300.250MER	1 X250W
MARS 300.400MER	1 X400W



Note : Subject to +/- 1.5mm

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