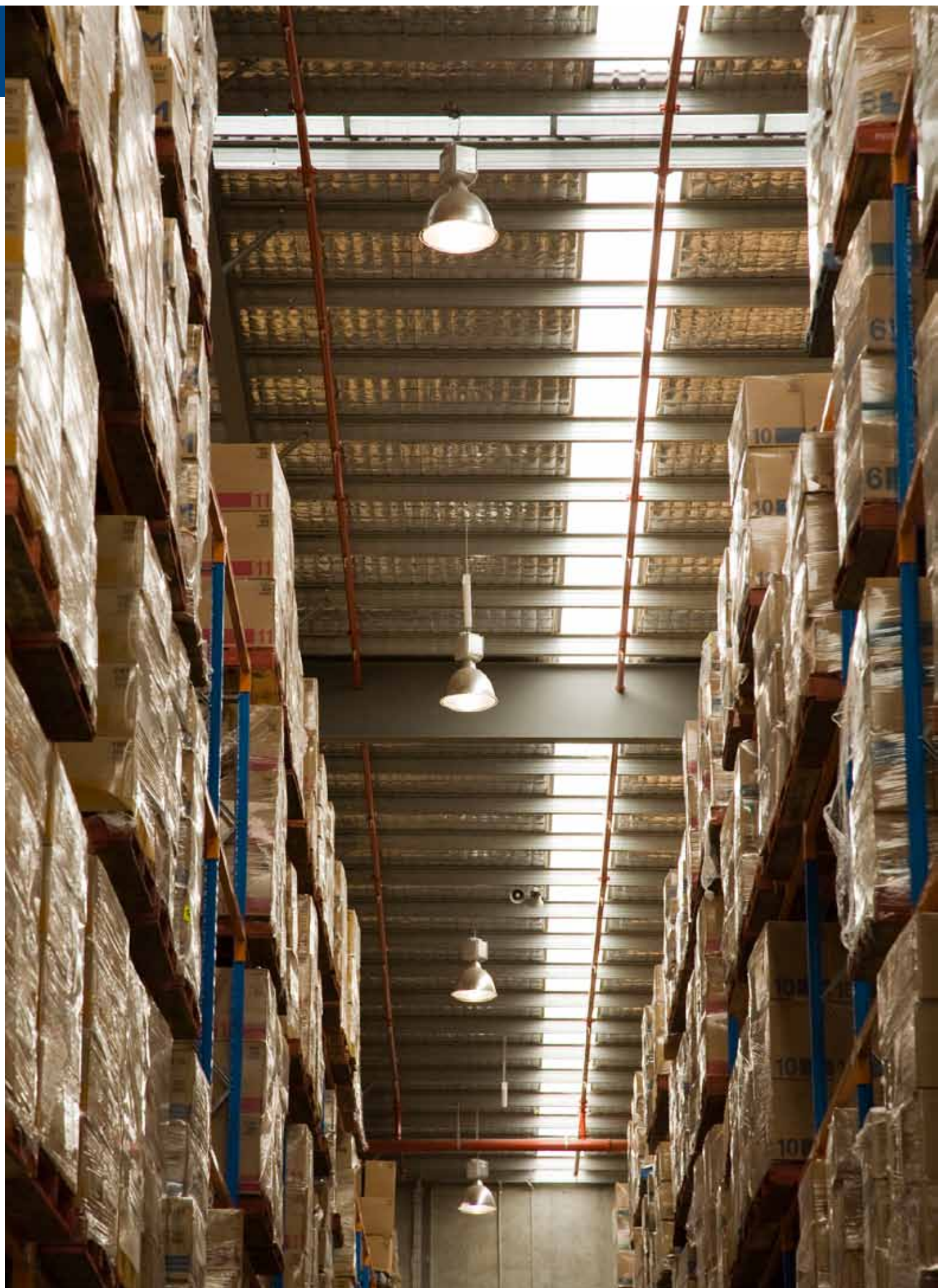
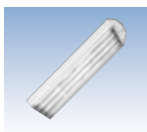




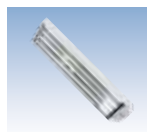
INDUSTRIAL



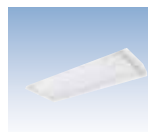
Ice-O-Light
Page 297



Superchill
Page 296



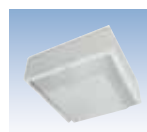
Bulls Eye
Page 295



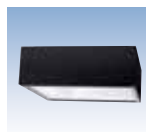
Paterson T5
Page 294



Flushmount
Page 293



Syltech
Page 292



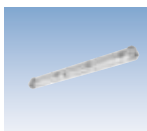
Sylmaster S
Page 291



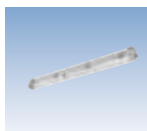
Sylmaster AS
Page 290



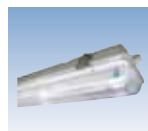
Lambda
Page 306



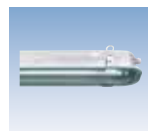
Monsun® T8
Page 305



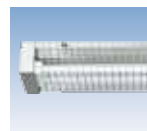
Monsun® T5
Page 304



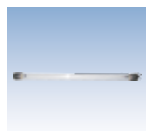
Sylproof Eco
Page 303



Sylproof SS
Page 302



Panzer
Page 301



Slimproof™
Page 299



Javelin
Page 298



Vanguard
Page 318



Eco Indy Series
Page 316



Super Indy
Page 314



Super Indy Acrylic
Page 312



Sylvaglow
Page 310



Excelsior Highbay
Page 308



Ellipse Highbay
Page 307

SYLMASTER AS



LOWBAY LUMINAIRE

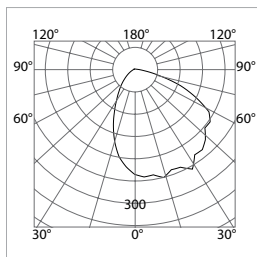
Rectangular specular luminaires for discharge lamps, encompassing a horizontal lamp position and excellent glare limitation qualities. Luminaire with asymmetrical reflector providing an ideal choice for controlling forward light distribution whilst producing sufficient illumination for general lighting.

LUMINAIRE CONSTRUCTION

- One piece corrosion resistant die-formed Marine grade aluminium uni-body construction, completely watertight
- Anodised high purity aluminium reflector chemically brightened providing forward throw asymmetric optics
- 5mm tempered glass lens fully contained in an aluminium extruded hinged frame
- Weatherproof and durable silicon gasket system
- Stainless steel fasteners
- Electro-statically applied powder coat, oven cured to a hard durable finish in Black RAL 9005 FI as standard

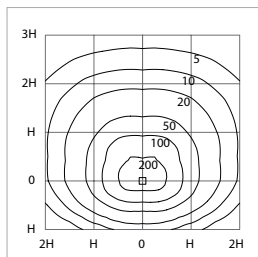
FEATURES

- Integral control gear
- Surface mount or recessed options
- Coated lamps as standard
- Ideal for Service station applications



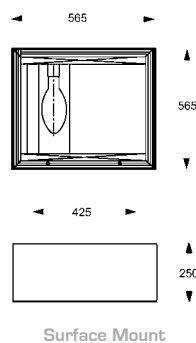
Sylmaster AS 400MH
cd/klm

— C0 - C180 --- C90 - C270

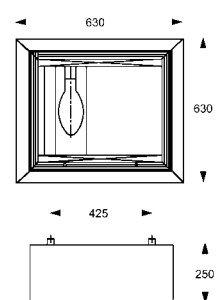


Sylmaster AS 400MH
H = 6m

H	Multiplier
5.0	1.44
6.0	1.00
7.0	0.73



Surface Mount



Recessed

Cut Out: 575mm x 575mm

SYLMASTER AS



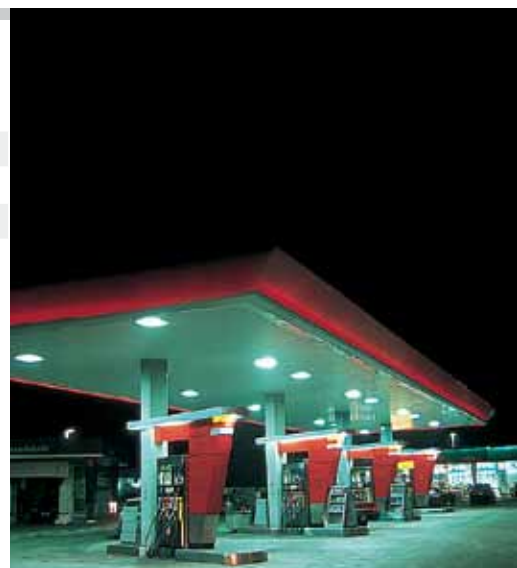
Description	Type	Base	Lamp	Weight	Order Code
Sylmaster AS S/M 250W MH	Metal Halide	E39	M250/C/U	15.7kg	S32103SM
Sylmaster AS S/M 400W MH	Metal Halide	E39	M400/C/U	17.7kg	S32104SM
Sylmaster AS S/M 250W HPS	High Pressure Sodium	E39	SHP250	15.8kg	S32105SM
Sylmaster AS S/M 400W HPS	High Pressure Sodium	E39	SHP400	19.7kg	S32106SM

Note: Surface Mount as standard. Add "REC" suffix for Recessed

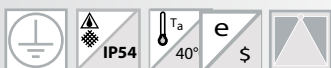
Options Available:



For relevant start and run currents, please refer to the SLA website.



SYLMASTER S



LOWBAY LUMINAIRE

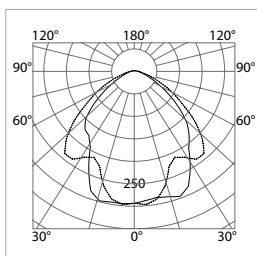
High performance ceiling floodlight for mounting heights up to 6 metres. The Sylmaster has a wide beam distribution producing a wide symmetrical fixture spacing that directs light where it is needed at the same time producing sufficient illumination for general lighting.

LUMINAIRE CONSTRUCTION

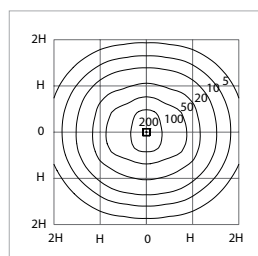
- One piece corrosion resistant die-formed Marine grade aluminium uni-body construction, completely watertight
- Anodised high purity aluminium reflector chemically brightened providing side throw optics
- 5mm tempered glass lens fully contained in an aluminium extruded hinged frame
- Weatherproof and durable silicon gasket system
- Stainless steel fasteners
- Electro-statically applied powder coat, oven cured to a hard durable finish in Black RAL 9005 FI as standard

FEATURES

- Integral control gear
- Surface mount or recessed options
- Tubular lamps as standard
- Ideal for Service station applications

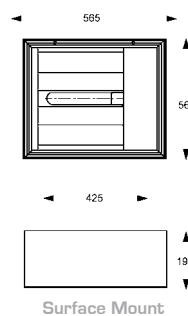


Sylmaster S 400MH
cd/klm
— C0 - C180 --- C90 - C270

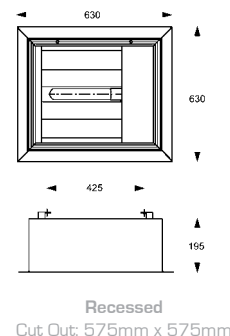


Sylmaster S 400MH
H = 6m

H	Multiplier
5.0	1.44
6.0	1.00
7.0	0.73



Surface Mount



Recessed
Cut Out: 575mm x 575mm



SYLMASTER S

Description	Type	Base	Lamp	Weight	Order Code
Sylmaster S/M 250W MH	Metal Halide	E39	HSIT250	15.7kg	S31601SM
Sylmaster S/M 400W MH	Metal Halide	E39	HSIT400	17.7kg	S31602SM
Sylmaster S/M 250W HPS	High Pressure Sodium	E39	SHPT250	15.8kg	S31603SM
Sylmaster S/M 400W HPS	High Pressure Sodium	E39	SHPT400	19.7kg	S31604SM

Note: Surface Mount as standard. Add "REC" suffix for Recessed

Options Available:



For relevant start and run currents, please refer to the SLA website.



SYLTECH



LOWBAY LUMINAIRE

The Sylvania Syltech series is a superbly engineered and constructed luminaire ideal for medium to low mounting height applications. The robust and durable Syltech is ideal for arduous environments and is manufactured to IP65 requirements, thus allowing for lamp chamber protection and ease of cleaning.

The Syltech comes with two mounting options:

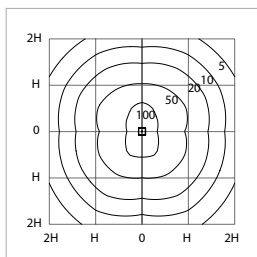
- Surface mount
- Recessed with rear access

LUMINAIRE CONSTRUCTION

- Body fabricated from zincanneal steel sheet
- Durable white polyester powder coat finish
- Anodised high purity reflector system
- Moulded acrylic refractor system

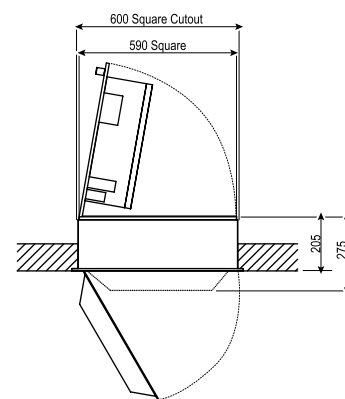
FEATURES

- Hinged visor
- Surface mount version as standard
- Rear lamp access for recessed version
- Pulse start versions available
- Mains volt supplementary QI options available for temporary supply failure

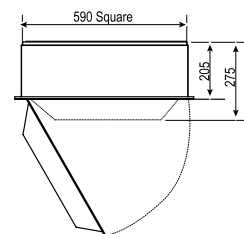


Syltech 400MH

H	Multiplier
5.0	1.44
6.0	1.00
7.0	0.73



Syltech Hinged Back



Syltech Surface Mount



SYLTECH

Description	Type	Base	Lamp	Weight
Surface Mounted				
Syltech S/M 250W HPS	High Pressure Sodium	E39	SHP250	16.7kg
Syltech S/M 400W HPS	High Pressure Sodium	E39	SHP400	16.9kg
Syltech S/M 250W MH	Metal Halide	E39	M250/C/U	16.7kg
Syltech S/M 400W MH	Metal Halide	E39	M400/C/U	16.9kg
Recessed				
Syltech Rec 250W HPS	High Pressure Sodium	E39	SHP250	16.7kg
Syltech Rec 400W HPS	High Pressure Sodium	E39	SHP400	16.9kg
Syltech Rec 250W MH	Metal Halide	E39	M250/C/U	16.7kg
Syltech Rec 400W MH	Metal Halide	E39	M400/C/U	16.9kg

For relevant start and run currents, please refer to the SLA website.

FLUSHMOUNT



LOWBAY LUMINAIRE

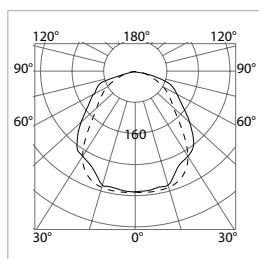
The Flushmount series is a classic Low Bay luminaire suitable for low to medium mounting heights ideal for general purpose budget conscious applications. The streamlined profile allows for utilisation in most restricted height environments.

LUMINAIRE CONSTRUCTION

- Body manufactured from fabricated sheet steel
- White polyester powdercoat finish
- Anodised aluminium reflector system

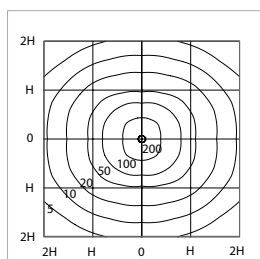
FEATURES

- Toughened safety glass enclosure option up to 250W maximum
- Wire guard option
- External louvre option
- Compact fluorescent options



Flushmount 400MH

— C0 - C180 - - - C90 - C270



Flushmount 400MH
H = 6m

H	Multiplier
5.0	1.44
6.0	1.00
7.0	0.73



FLUSHMOUNT

Description	Type	Base	Lamp	Weight
FLM 400W MV	Mercury Vapour	E39	HSLBW400	8.9kg
FLM 250W HPS	High Pressure Sodium	E39	SHP250	8.9kg
FLM 400W HPS	High Pressure Sodium	E39	SHP400	10.7kg
FLM 250W MH	Metal Halide	E39	HSIT250	8.9kg
FLM 400W MH	Metal Halide	E39	HSIT400	10.6kg

Note: For Glass Visor add "G" suffix.

For Louvre add "LVR" suffix.

For Wire Guard add "WG" suffix.

For relevant start and run currents, please refer to the SLA website.



PATERSON T5



T5 HIGHBAY

The Paterson T5 is an open low profile luminaire utilising energy efficient high output T5 linear fluorescent lamps combined with a precision designed high quality reflector system. The fitting is suitable for a wide range of applications from sports halls to warehouse lighting and comes in 4x54W or 6x54W options allowing the end user the opportunity of reducing energy consumption.

LUMINAIRE CONSTRUCTION

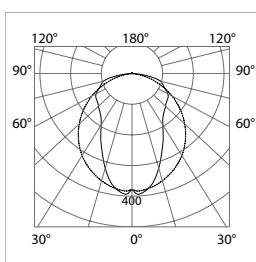
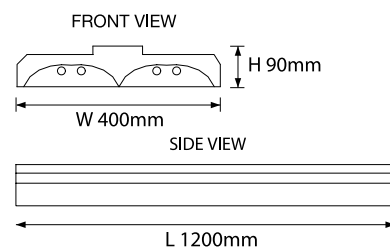
- Fabricated cold rolled steel
- Pre-treated white epoxy powder coat finished
- 95% high reflectance optical system
- 4x54W or 6x54W options
- Non occupancy sensor as standard, occupancy sensor versions on request

FEATURES

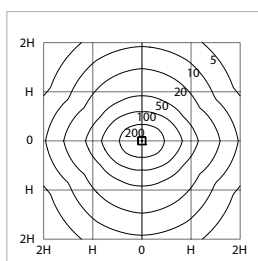
- Short start up time allows for use of occupancy sensor system
- High efficient reflector system offers high power/lumen ratios
- Multiple mounting options
- Long lamp life
- Electronic control gear



4 x 54W Version



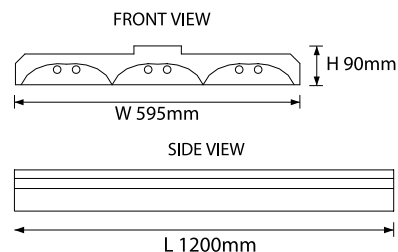
Paterson T5 6 x 54W Open
— C0 - C180 --- C90 - C270



Paterson T5 6x54W Open
H = 6m

H	Multiplier
5.0	1.44
6.0	1.00
7.0	0.75

6 x 54W Version



PATERSON T5



Description	Type	Base	Lamp	Weight	Order Code
OPEN					
PATO T5 4x54W NS	Fluorescent	G5	FHO54W	5.0kg	PATO454NS
PATO T5 6x54W NS	Fluorescent	G5	FHO544W	7.0kg	PATO654NS
ENCLOSED					
PATE T5 4x54W NS	Fluorescent	G5	FHO54W	7.0kg	PATE454NS
PATE T5 6x54W NS	Fluorescent	G5	FHO544W	9.0kg	PATE654NS

Note: Non occupancy sensor as standard, for occupancy sensor versions change description and ordering code suffix from "NS" to "OS".

BULLS EYE



T5 HIGHBAY

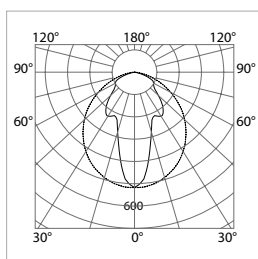
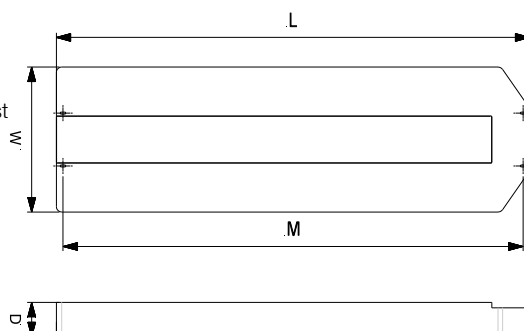
The Bulls Eye is a low profile luminaire utilising energy efficient high output T5 linear fluorescent lamps combined with a precision designed high quality reflector system and acrylic visor. The combination offers a high Light Output Ratio which allows for maximisation of power to lumen output allowing the end user an opportunity to reduce energy consumption and improve lighting levels.

LUMINAIRE CONSTRUCTION

- Precision formed fabricated aluminium body
- Pre-treated and epoxy powdercoat finish in white
- 2.5mm acrylic lens
- One piece continuous MICRO 4 aluminium reflector system
- 2-6x54W HO options
- Non occupancy sensor as standard, occupancy sensor versions on request

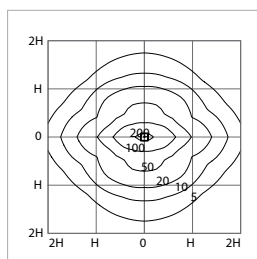
FEATURES

- Short start up time allows for use of occupancy sensor system
- Highly efficient reflector system offers High Power/Lumen ratios
- Multiple mounting options
- Electronic control gear housed in separate enclosure to maximise ambient temperature operation
- Long lamp life



Bulls Eye 3x54W T5

— C0 - C180 --- C90 - C270



Bulls Eye 3x54W T5
H = 6m

H	Multiplier
5.0	1.44
6.0	1.00
7.0	0.73
8.0	0.56

Dimensions (mm)

Wattage	L	W	D	M
2x54W	1308	300	87	1264
3x54W	1308	300	87	1264
4x54W	1308	400	87	1264
5x54W	1308	500	87	1264
6x54W	1308	500	87	1264



BULLS EYE

Description	Type	Base	Lamp	Weight	Order Code
Bulls Eye 2x54W NS	Fluorescent	G5	FHO 54W	7.7kg	BE254NS
Bulls Eye 3x54W NS	Fluorescent	G5	FHO 54W	8.2kg	BE354NS
Bulls Eye 4x54W NS	Fluorescent	G5	FHO 54W	9.1kg	BE454NS
Bulls Eye 5x54W NS	Fluorescent	G5	FHO 54W	11.4kg	BE554NS
Bulls Eye 6x54W NS	Fluorescent	G5	FHO 54W	12.3kg	BE654NS

Note: Non occupancy sensor as standard, for occupancy sensor versions change description and ordering code suffix from "NS" to "OS".

SUPERCHILL



T5 CHILLER/FREEZER HIGHBAY

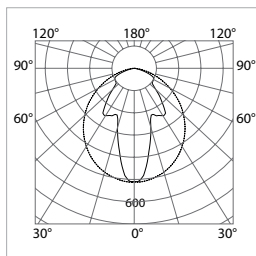
The Superchill is a specially designed and constructed luminaire to suit low temperature cold room and freezer room applications. The range offers clear and crisp white light with a short start up time to offer almost instantaneous full brightness. The Superchill features high output T5 linear fluorescent lamps in a low profile body combined with a precision designed reflector system to maximise power to lumen output ratios allowing the end user an opportunity to reduce energy consumption and improve lighting levels.

LUMINAIRE CONSTRUCTION

- Precision formed fabricated sheet steel body
- Pre-treated and epoxy powdercoat finish in white
- 7.6cm of polyisocyanate insulating foam inserts
- 2.5mm acrylic lens
- One piece continuous MICRO 4 aluminium reflector system
- 2-6x54W HO options
- Non occupancy sensor as standard, occupancy sensor versions on request

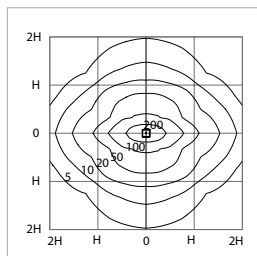
FEATURES

- Insulated for temperatures down to -19°C
- Short start up time allows for use of occupancy sensor system
- Almost instantaneous full brightness at start up
- Multiple mounting options
- Electronic control gear
- Long lamp life



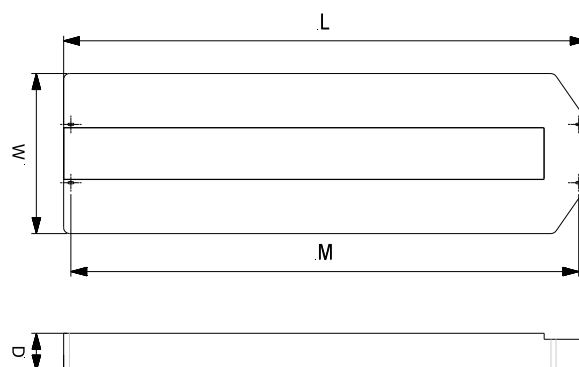
Superchill 4x54W T5

— C0 - C180 --- C90 - C270



Superchill 4x54W T5
H = 6m

H	Multiplier
5.0	1.44
6.0	1.00
7.0	0.73
8.0	0.56



Dimensions (mm)

Wattage	L	W	D	M
2x54W	1308	300	94	1264
3x54W	1308	300	94	1264
4x54W	1308	400	94	1264
5x54W	1308	500	94	1264
6x54W	1308	500	94	1264



SUPERCHILL

Description	Type	Base	Lamp	Weight	Order Code
Superchill 2x54W NS	Fluorescent	G5	FHO 54W	10.0kg	SC254NS
Superchill 3x54W NS	Fluorescent	G5	FHO 54W	10.5kg	SC354NS
Superchill 4x54W NS	Fluorescent	G5	FHO 54W	11.4kg	SC454NS
Superchill 5x54W NS	Fluorescent	G5	FHO 54W	14.1kg	SC554NS
Superchill 6x54W NS	Fluorescent	G5	FHO 54W	15.0kg	SC654NS

Note: Non occupancy sensor as standard, for occupancy sensor versions change description and ordering code suffix from "NS" to "OS".

ICE-O-LIGHT



T5 FREEZER HIGHBAY

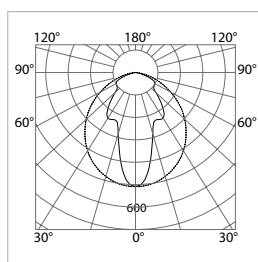
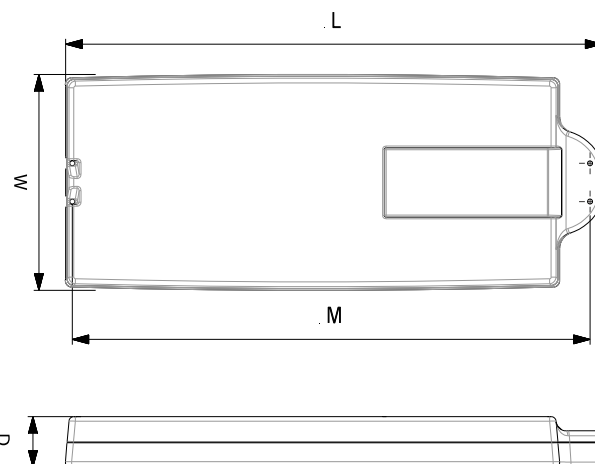
The ICE-O-LIGHT series is a specially designed and constructed luminaire to suit extreme low temperature freezer applications. The range offers clear and crisp white light with a short start up time and lamp switching rotation option for an occupancy sensor system which offers instantaneous full brightness. The ICE-O-LIGHT features high output T5 linear fluorescent lamps in a low profile body combined with a precision designed reflector system to maximise power to lumen output ratios allowing the end user an opportunity to reduce energy consumption and improve lighting levels.

LUMINAIRE CONSTRUCTION

- Seamless high impact double walled composite polymer body
- Standard versions contains 2.3kg of injected expanding foam polyisocyanate and is suitable to -23°C
- Standard version utilises a single 2.5mm acrylic lens
- Extreme versions contains 2.75kg of injected expanding foam polyisocyanate and is suitable to -30°C
- Extreme version utilises a twin 2.5mm acrylic lens system
- One piece continuous MICRO 4 aluminium reflector system
- 3-5x54W HO options
- Non occupancy sensor as standard, occupancy sensor versions on request

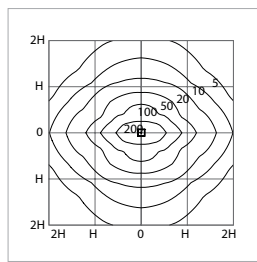
FEATURES

- Insulated for temperatures down to -30°C
- Short start up time allows for use of occupancy sensors
- Multiple mounting options
- Long lamp life
- Clear and crisp white light



Ice-o-light 5x54W T5

— C0 - C180 --- C90 - C270



Ice-o-light 5x54W T5
H = 6m

H	Multiplier
5.0	1.44
6.0	1.00
7.0	0.73
8.0	0.56

Dimensions (mm)

Wattage	L	W	D	M
Std 3x54W	1475	406	153	1445
Std 4x54W	1475	406	153	1445
Std 5x54W	1475	533	153	1445
Ext 3x54W	1475	610	153	1445
Ext 4x54W	1475	610	153	1445
Ext 5x54W	1475	610	153	1445



ICE-O-LIGHT

Description	Type	Base	Lamp	Weight	Order Code
ICE-O-LIGHT Std 3x54W NS	Fluorescent	G5	FHO 54W	16.8kg	IS354NS
ICE-O-LIGHT Std 4x54W NS	Fluorescent	G5	FHO 54W	17.3kg	IS454NS
ICE-O-LIGHT Std 5x54W NS	Fluorescent	G5	FHO 54W	18.8kg	IS554NS
ICE-O-LIGHT Ext 3x54W NS	Fluorescent	G5	FHO 54W	17.5kg	IE354NS
ICE-O-LIGHT Ext 4x54W NS	Fluorescent	G5	FHO 54W	18.0kg	IE454NS
ICE-O-LIGHT Ext 5x54W NS	Fluorescent	G5	FHO 54W	19.5kg	IE554NS

Note: Non occupancy sensor as standard, for occupancy sensor versions change description and ordering code suffix from "NS" to "OS".

JAVELIN



LINEAR FLUORESCENT

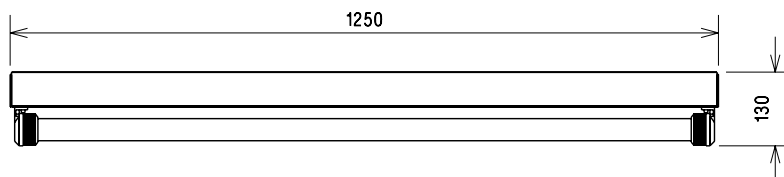
The Javelin is an extremely compact and robust luminaire suitable for T8 linear fluorescent lamps. Manufactured from extruded and cast marine grade aluminium with a powdercoat finish, the compact size allows for applications in a wide variety on environments including access tunnels, coastal areas and heavy industrial sites.

LUMINAIRE CONSTRUCTION

- High corrosion resistant extruded alloy grade 6106-T5 for body and lid
- High pressure die cast aluminium grade DA40IP end plates
- Copper content not exceeding 0.1%
- Pre treated and electrostatically powdercoated in duralloy white satin
- 316 Grade stainless steel fixings
- Silicon gasketing system

FEATURES

- Tridonic heavy duty industry ballast (100,000 hr life)
- Resistant to high humidity
- Resistant to salt spray
- Compact design allowing installation into small cavities
- 18W, 36W and 58W options



JAVELIN



Description	Type	Base	Lamp	Weight	Order Code
Javelin 18W T8 WH	Linear Fluorescent	G13	F18W/840	2.0kg	JVL118
Javelin 36W T8 WH	Linear Fluorescent	G13	F36W/840	3.5kg	JVL136
Javelin 58W T8 WH	Linear Fluorescent	G13	F58W/840	5.0kg	JVL158

SLIMPROOF™



LINEAR FLUORESCENT

The Slimproof™ is an extremely compact and narrow profiled luminaire featuring T5 linear fluorescent lamps. The low and unobtrusive design allows the Slimproof™ to be utilised in cavities and areas which conventional fittings cannot comply and the robust construction makes it ideal for arduous environments including light or heavy industrial, treatment plants, tunnels etc.

LUMINAIRE CONSTRUCTION

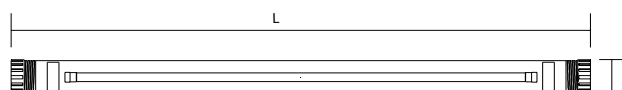
- Polycarbonate body and end caps
- Weatherproof and durable silicon gasketing system
- White powder coated extruded aluminium gear tray
- Heavy duty high temp electronic control gear
- High temperature internal wiring

FEATURES

- Excellent distribution
- Robust and solid design giving high impact resistance
- Compact design allowing installation into small cavities
- Long lasting T5 fluorescent lamps
- High level of IP integrity
- Submersible as in IP68 (ELV version only)
- 1-10V Dimming option (240V version only. Available with 5 core flex only)
- 1 mtr of flex attached to each fitting



Wattage	Dimensions	
	L	H
1 x 14W	726	62
1 x 21W	1026	62
1 x 28W	1326	62
1 x 35W	1726	62



SLIMPROOF™

Description	Type	Base	Lamp	Weight	Order Code
Slimproof 1x14W	Single	G5	FHE14W/840	1.3kg	SLPS14W240V4K
Slimproof 1x21W	Single	G5	FHE21W/840	1.7kg	SLPS21W240V4K
Slimproof 1x28W	Single	G5	FHE28W/840	2.0kg	SLPS28W240V4K
Slimproof 1x35W	Single	G5	FHE35W/840	2.3kg	SLPS35W240V4K
Slimproof 1x14W	Linkable	G5	FHE14W/840	1.3kg	SLPL14W240V4K
Slimproof 1x21W	Linkable	G5	FHE21W/840	1.7kg	SLPL21W240V4K
Slimproof 1x28W	Linkable	G5	FHE28W/840	2.0kg	SLPL28W240V4K
Slimproof 1x35W	Linkable	G5	FHE35W/840	2.3kg	SLPL35W240V4K

Accessories

Slimproof IP68 3 Core Plug and Socket Set	SLP901
Slimproof Surface Mount Bracket Set	SLP903
Slimproof Pendant Mount Bracket Set	SLP906
Slimproof Vertical Mount Bracket Set	SLP905

Note:

- 840 lamps as standard. Other temperatures upon request.
- 1-10V Dimmable upon request
- Mounting systems + plug systems ordered separately

For relevant start and run currents, please refer to the SLA website.

Vertical Mount



Surface Mount



Pendant Mount





PANZER



HEAVY DUTY FLUORESCENT

The Panzer is a heavy duty linear fluorescent luminaire ideal for arduous or high salt/chemical environments. The rugged design is fabricated from either zinc anneal or stainless steel allowing for a wide range of uses from coastal environments to heavy industrial, treatment works, mining or high vandalism areas.

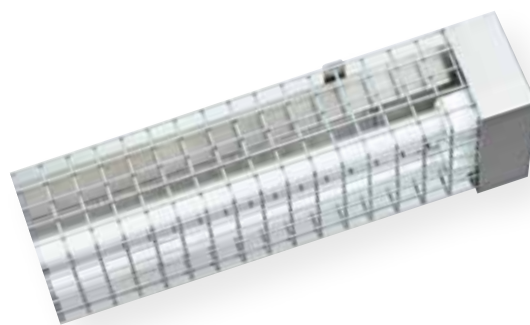
The luminaire utilises shatterproof lamps contained within a watertight and dustproof outer sleeving system to provide added quality and safety.

LUMINAIRE CONSTRUCTION

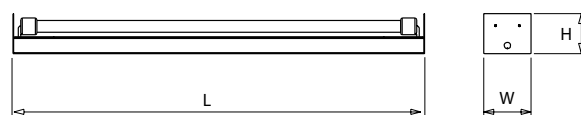
- Body manufactured from extruded and fabricated zinc anneal with a yellow chromate pre-treatment process and finished with a durable high temperature polyester TGIC powder coat
- Stainless steel option in either 304 or 316 grade
- High density polyurethane gasket system
- UV stabilised polycarbonate and PBT lampholder system
- Lamp sleeve with silicon gasket system
- Cable entry via stainless steel IP68 cable gland

FEATURES

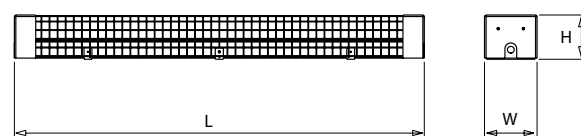
- Multiple entry options
- Stainless steel cage options
- Shatterproof sleeved lamp options for added safety
- Ideal for low mounting height applications
- Resistant to salt and chemical environments
- Heavy duty high temperature electronic control gear
- 1.6mm 39 O.D. outer sleeve
- Spigot mount options



PANZER WITHOUT WIRE GUARD



PANZER WITH WIRE GUARD



Wattage	Dimensions		
	L	W	H
PANZER (no guard)			
2 x 18W	675	150	125
2 x 36W	1285	150	125
5 x 58W	1585	150	125
PANZER (with guard)			
2 x 18W	680	155	130
2 x 36W	1290	155	130
2 x 58W	1590	155	130



PANZER

Description	Type	Base	Lamp	Weight	Order Code
Panzer 2x18W Elect	Fluorescent	G13	2xF18W/840	6.0kg	P218
Panzer 2x36W Elect	Fluorescent	G13	2xF36W/840	8.6kg	P236
Panzer 2x58W Elect	Fluorescent	G13	2xF58W/840	10.3kg	P258

Note: Powdercoated zinc anneal body as standard. For 304 Stainless Steel add "304" suffix.

For 316 Stainless Steel, add "316" suffix.

* Weight for zinc anneal version c/w stainless steel cage.

Options Available:



For relevant start and run currents, please refer to the SLA website.

SYLPROOF SS



STAINLESS STEEL FLUORESCENT

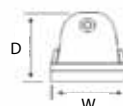
The Sylproof SS is an extension of the Sylvania Sylproof range and is manufactured from pressed 316 grade stainless steel, ideally suited for arduous or high salt / chemical environments. The fitting utilises single and twin lamp options in both T5 & T8 configurations.

LUMINAIRE CONSTRUCTION

- Body manufactured from 316 grade Stainless Steel
- 5mm toughened glass lens
- High purity anodised aluminium reflector system
- Stainless steel fasteners
- Weatherproof and durable silicon gasket system
- Stainless steel M16 cable gland
- Stainless steel quick release latching system
- Heavy duty high temp electronic control gear

FEATURES

- Latching system can be screw fixed for added security
- Lanyard system for glass visor
- Stainless steel cage option
- Ideal for low mounting height applications
- Corrosion resistant
- T8 or T5 options



Wattage	Dimensions		
	L	W	D
1 x 14/18W	710	140	110
2 x 14/18W	710	310	110
1 x 28/36W	1310	140	110
2 x 28/36W	1310	215	110
1 x 54/58W	1610	140	110
2 x 54/58W	1610	210	110



SYLPROOF SS

Description	Type	Base	Lamp	Weight	Order Code
S/Proof SS 1x18W	Fluorescent	G13	F18W/840	2.4kg	SPSS118
S/Proof SS 2x18W	Fluorescent	G13	2xF18W/840	3.4kg	SPSS218
S/Proof SS 1x36W	Fluorescent	G13	F36W/840	4.9kg	SPSS136
S/Proof SS 2x36W	Fluorescent	G13	2xF36W/840	6.3kg	SPSS236
S/Proof SS 1x58W	Fluorescent	G13	F58W/840	6.3kg	SPSS158
S/Proof SS 2x58W	Fluorescent	G13	2xF58W/840	8.0kg	SPSS258
S/Proof SS 1x14W	Fluorescent	G5	FHE14W/840	2.4kg	SPSS114
S/Proof SS 2x14W	Fluorescent	G5	2xFHE14W/840	3.4kg	SPSS214
S/Proof SS 1x28W	Fluorescent	G5	FHE28W/840	4.9kg	SPSS128
S/Proof SS 2x28W	Fluorescent	G5	2xFHE28W/840	6.3kg	SPSS228
S/Proof SS 1x54W	Fluorescent	G5	FHO54W/840	6.3kg	SPSS154
S/Proof SS 2x54W	Fluorescent	G5	2xFHO54W/840	7.9kg	SPSS254

Options Available:



For relevant start and run currents, please refer to the SLA website.

SYLPROOF ECO



IP65 FLUORESCENT

The Sylproof Eco is a budget range of waterproof fixture ideally suited to damp, dusty environments. A hardy and durable luminaire, the Sylproof Eco's silicone gasket in conjunction with a secure and reliable stainless steel latch system provide the Sylproof Eco with an IP65 rating. Quick and reliable mounting is by way of an interlocking bracket system. The Sylproof Eco is a technical fixture for T8 fluorescent lamps in 18W, 36W and 58W and T5 fluorescent lamps in 14W, 28W and 35W.

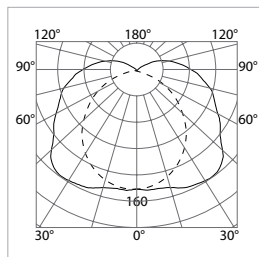
Not for full direct sunlight applications

LUMINAIRE CONSTRUCTION

- Injection moulded polycarbonate body and diffuser
- Silicone gasket
- Stainless steel latch system

FEATURES

- MEPS compliant electronic ballasts
- Suitable for use between -10°C to 40°C
- Stainless steel clips as standard
- Fast and simple installation and maintenance
- Optimum glare control and lighting distribution
- Mains supply entries through cable grommet
- High power factor
- Emergency options available
- Supplied complete with Sylvania 4000°K lamps



Sylproof Eco 2x36W T8

— C0 - C180 --- C90 - C270



SYLPROOF ECO

Description	Type	Lamp	Base	Weight	Order Code
Sylproof Eco 1x18W	Fluorescent	1xFL18W/840	G13	1.2kg	SE118
Sylproof Eco 2x18W	Fluorescent	2xFL18W/840	G13	1.7kg	SE218
Sylproof Eco 1x36W	Fluorescent	1xFL36W/840	G13	2.2kg	SE136
Sylproof Eco 2x36W	Fluorescent	2xFL36W/840	G13	3.2kg	SE236
Sylproof Eco 1x58W	Fluorescent	1xFL58W/840	G13	2.8kg	SE158
Sylproof Eco 2x58W	Fluorescent	2xFL58W/840	G13	4.1kg	SE258
Sylproof Eco 1x14W	Fluorescent	1xFHE14W/840	G5	1.2kg	SE114
Sylproof Eco 2x14W	Fluorescent	2xFHE14W/840	G5	1.7kg	SE214
Sylproof Eco 1x28W	Fluorescent	1xFHE28W/840	G5	2.2kg	SE128
Sylproof Eco 2x28W	Fluorescent	2xFHE28W/840	G5	3.2kg	SE228
Sylproof Eco 1x35W	Fluorescent	1xFHE35W/840	G5	2.8kg	SE135
Sylproof Eco 2x35W	Fluorescent	2xFHE35W/840	G5	4.1kg	SE235



MONSUN® T5



IP65 LINEAR FLUORESCENT

The Monsun is a damp-proof luminaire designed for the special environmental conditions presented by industrial manufacturing, processing plants and many other arduous locations. A robust housing of glass-fibre reinforced plastic combined with PMMA or Polycarbonate diffuser.

LUMINAIRE CONSTRUCTION

- Glass-fibre reinforced polyester resin housing, resistant to corrosion
- V₂A enclosure catches and mounting elements
- PMMA or Polycarbonate diffuser with internal prisms
- Inner reflector functions as gear tray for all electrical parts
- Gear tray secured via snap fitting clip

FEATURES

- Supplementary reflector system for asymmetric beam options
- Supplementary reflector system for narrow beam options
- Ceiling mounted or suspension mounted or rail mounted
- Wire guard option
- Through wiring sets available



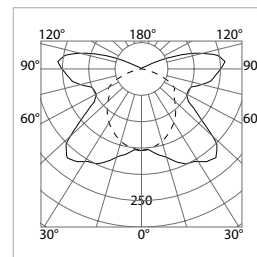
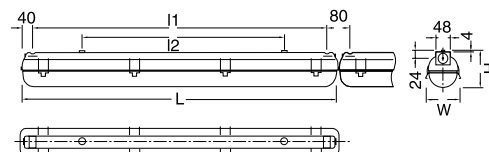
MONSUN® T5

Lamps	Type	Base	Dimensions (mm)	Weight	HFG Dimming	HFG - DALI	Order Code
Enclosure, PMMA							
1x T5/14W	Fluorescent	G5	667 x 84 x 102	1.4kg			5LS 412 7-1M
1xT5/28W	Fluorescent	G5	1277 x 84 x 102	2.3kg			5LS 412 7-1P
1xT5/35W	Fluorescent	G5	1577 x 84 x 102	3.0kg			5LS 412 7-1R
1xT5/24W	Fluorescent	G5	667 x 84 x 102	1.2kg			5LS 412 7-1Y
1xT5/54W	Fluorescent	G5	1277 x 84 x 102	2.4kg	5LS 412 6-1J	5LS 412 D-1J	5LS 412 7-1J
1xT5/49W	Fluorescent	G5	1577 x 84 x 102	3.0kg			5LS 412 7-1F
1xT5/80W	Fluorescent	G5	1577 x 84 x 102	3.0kg			5LS 412 7-1X
2x T5/14W	Fluorescent	G5	667 x 130 x 110	2.0kg			5LS 412 7-2M
2xT5/28W	Fluorescent	G5	1277 x 130 x 110	3.1kg			5LS 412 7-2P
2xT5/35W	Fluorescent	G5	1577 x 130 x 110	4.1kg			5LS 412 7-2R
2xT5/24W	Fluorescent	G5	667 x 130 x 110	2.0kg			5LS 412 7-2Y
2xT5/54W	Fluorescent	G5	1577 x 130 x 110	4.1kg			5LS 412 7-2JE
2xT5/49W	Fluorescent	G5	1577 x 130 x 110	4.1kg			5LS 412 7-2F
Enclosure, PC							
1x T5/14W	Fluorescent	G5	667 x 84 x 102	1.4kg			5LS 422 7-1M
1xT5/28W	Fluorescent	G5	1277 x 84 x 102	2.3kg			5LS 422 7-1P
1xT5/35W	Fluorescent	G5	1577 x 84 x 102	2.7kg			5LS 422 7-1R
1xT5/24W	Fluorescent	G5	667 x 84 x 102	1.0kg			5LS 422 7-1Y
1xT5/54W	Fluorescent	G5	1277 x 84 x 102	2.3kg	5LS 422 6-1J	5LS 422 D-1J	5LS 422 7-1J
1xT5/49W	Fluorescent	G5	1577 x 84 x 102	2.7kg			5LS 422 7-1F
1xT5/80W	Fluorescent	G5	1577 x 84 x 102	2.8kg			5LS 422 7-1X
2x T5/14W	Fluorescent	G5	667 x 130 x 110	1.7kg			5LS 422 7-2M
2xT5/28W	Fluorescent	G5	1277 x 130 x 110	3.2kg			5LS 422 7-2P
2xT5/35W	Fluorescent	G5	1577 x 130 x 110	3.6kg			5LS 422 7-2R
2xT5/24W	Fluorescent	G5	667 x 130 x 110	1.7kg			5LS 422 7-2Y
2xT5/54W	Fluorescent	G5	1577 x 130 x 110	4.1kg			5LS 422 7-2JE
2xT5/49W	Fluorescent	G5	1577 x 130 x 110	3.6kg			5LS 422 7-2F

Options Available:

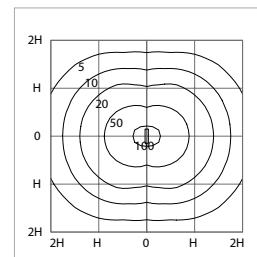


For relevant start and run currents, please refer to the SLA website.



Monsun 1x28W T5

— C0 - C180 --- C90 - C270



Monsun 1x28W T5
H = 4m

H	Multiplier
3.0	1.78
4.0	1.50
5.0	0.64
6.0	0.44

MONSUN[®] T8



IP65 LINEAR FLUORESCENT

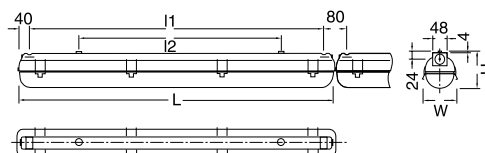
The Monsun is a damp-proof luminaire designed for the special environmental conditions presented by industrial manufacturing, processing plants and many other arduous locations. A robust housing of glass-fibre reinforced plastic combined with PMMA or Polycarbonate diffuser.

LUMINAIRE CONSTRUCTION

- Glass-fibre reinforced polyester resin housing, resistant to corrosion
- V₂A enclosure catches and mounting elements
- PMMA or Polycarbonate diffuser with internal prisms
- Inner reflector functions as gear tray for all electrical parts
- Gear tray secured via snap fitting clip

FEATURES

- Supplementary reflector system for asymmetric beam options
- Supplementary reflector system for narrow beam options
- Ceiling mounted or suspension mounted or rail mounted
- Wire guard option
- Through wiring sets available



MONSUN[®] T8

Lamps	Type	Base	Dimensions (mm)	Weight	Order Code
Enclosure, PMMA					
1x T8/18W	Fluorescent	G13	667 x 84 x 102	1.4kg	5LS 412 7-1A
1xT8/36W	Fluorescent	G13	1277 x 84 x 102	2.3kg	5LS 412 7-1C
1xT8/58W	Fluorescent	G13	1577 x 84 x 102	3.0kg	5LS 412 7-1E
2x T8/18W	Fluorescent	G13	667 x 130 x 110	2.0kg	5LS 412 7-2A
2xT8/36W	Fluorescent	G13	1277 x 130 x 110	3.1kg	5LS 412 7-2C
2xT8/58W	Fluorescent	G13	1577 x 130 x 110	4.1kg	5LS 412 7-2E
Enclosure, PC					
1x T8/18W	Fluorescent	G13	667 x 84 x 102	1.4kg	5LS 422 7-1A
1xT8/36W	Fluorescent	G13	1277 x 84 x 102	2.3kg	5LS 422 7-1C
1xT8/58W	Fluorescent	G13	1577 x 84 x 102	2.7kg	5LS 422 7-1E
2x T8/18W	Fluorescent	G13	667 x 130 x 110	2.0kg	5LS 422 7-2A
2xT8/36W	Fluorescent	G13	1277 x 130 x 110	3.1kg	5LS 422 7-2C
2xT8/58W	Fluorescent	G13	1577 x 130 x 110	4.1kg	5LS 422 7-2E

Options Available:



For relevant start and run currents, please refer to the SLA website.

LAMBDA



IP65 HIGHBAY

The Lambda is a high specification highbay suitable for use in multiple atmospheric environments including those high in corrosive elements such as gas, salty fogs, smog etc. For particularly arduous environments, high in chemical or salt deposits, a silicon coating finish for all exterior metal components is available.

Lambda Pulse Start Range

The Lambda Pulse Start range offers the benefit of leading edge Metal Halide lamp technology. Pulse Start systems offer superior lumen maintenance, reduced colour shift, quicker start and restart times as well as significant increase in lamp life.

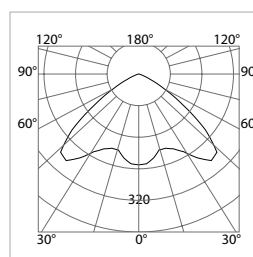
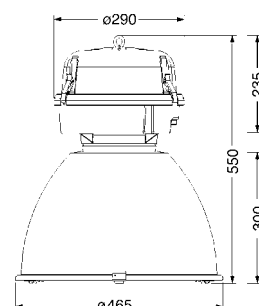
Contact your local SLA representative for further details.

LUMINAIRE CONSTRUCTION

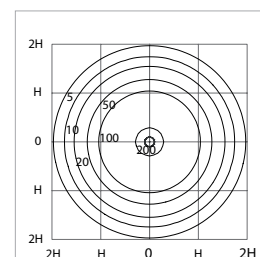
- Gear housing manufactured from glass reinforced engineering grade polymer
- Reflector manufactured from anodised and polished 99.8% spun aluminium
- 5mm toughened glass enclosure
- Weatherproof and durable silicon gasket system
- Zinc plated steel suspension eyelet M6

FEATURES

- Gear housing complies as self-extinguishing VO as per UL94 regulations and is resistant to incandescent glow wire at 9600C
- Lanyard system for reflector and enclosure
- Hard wired as standard with F&P options
- Option for durable silicon coating of exterior metal components
- Stainless steel suspension eyelet options
- Rod suspension option
- Mains volt supplementary QI options available for temporary supply failure



Lambda 400MH



Lambda 400MH
H = 6m

H	Multiplier
5.0	1.44
6.0	1.00
7.0	0.73



LAMBDA

Description	Type	Base	Lamp	Weight
Lambda 250W HPS	High Pressure Sodium	E39	SHP250	9.4kg
Lambda 400W HPS	High Pressure Sodium	E39	SHP400	11.2kg
Lambda 250W MH	Metal Halide	E39	HSIHX250/CO	9.3kg
Lambda 400W MH	Metal Halide	E39	HSIHX400/CO	11.1kg
Pulse Start				
Lambda 250W MH PS	Metal Halide	E39	MS250/C/PS/BU	10.2kg
Lambda 320W MH PS	Metal Halide	E39	MS320/C/PS/BU-BT28	10.2kg
Lambda 350W MH PS	Metal Halide	EX39	MP350/C/PS/BU	10.2kg
Lambda 400W MH PS	Metal Halide	E39	MS400/C/PS/BU	11.1kg

Options Available:



For relevant start and run currents, please refer to the SLA website.



BLUESCOPE STEEL,
FORESTFIELD,
WESTERN AUSTRALIA

ELLIPSE HIGHBAY



IP65 HIGHBAY

The Ellipse Highbay is a decorative, high specification luminaire which satisfies both a pleasant aesthetical appearance with robust IP65 design. The fitting is part of the Ellipse range which features a unique extruded aluminium body with cast aluminium components and can be painted in variable colour schemes which harmonise any environment.

Ellipse Highbay Pulse Start Range

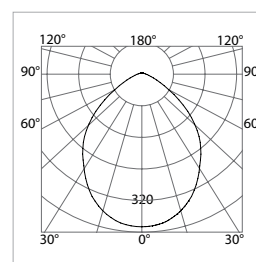
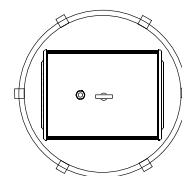
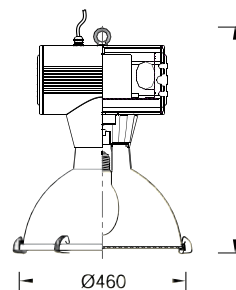
The Ellipse Pulse Start range offers the benefits of leading edge Metal Halide lamp technology. Pulse Start systems offer superior lumen maintenance, reduced colour shift, quicker start and restart times as well as significant increase in lamp life. Contact your local SLA representative for further details.

LUMINAIRE CONSTRUCTION

- Corrosion resistant extruded Marine Grade aluminium housing
- Corrosion resistant die-cast LM6 Marine grade aluminium alloy end caps and neck
- Electro-statically applied powder coat, oven cured to a hard durable finish in Black RAL9005 FI as standard
- Stainless steel fasteners
- Lens made of thermal shock resistant safety glass
- Weatherproof and durable silicon gasket
- Anodised high purity specular aluminium reflector chemically brightened with external powdercoat finish in Black RAL9005 FI as standard

FEATURES

- Visually appealing design
- Low profile
- Timed ignitor as standard
- Metal can capacitor as standard
- Lanyard system for reflector and enclosure
- Internally sandblasted reflector option for wider distribution
- CWA options
- Rod suspension options
- Mains volt supplementary QI options available for temporary supply failure
- Hard wired as standard with F&P options



Ellipse Highbay 400MH



ELLIPSE HIGHBAY

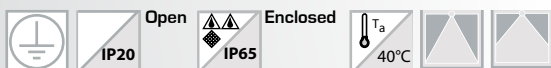
Description	Type	Base	Lamp	Weight	Order Code
Ellipse H/Bay 250W HPS	High Pressure Sodium	E39	SHP250	13.2kg	S309103
Ellipse H/Bay 400W HPS	High Pressure Sodium	E39	SHP400	14.7kg	S309106
Ellipse H/Bay 250W MH	Metal Halide	E39	HSIH250/CO	12.7kg	S309102
Ellipse H/Bay 400W MH	Metal Halide	E39	HSIH400/CO	13.2kg	S309105
Pulse Start					
Ellipse H/Bay 250W MH PS	Metal Halide	E39	MS250/C/PS/BU	12.9kg	S309109
Ellipse H/Bay 320W MH PS	Metal Halide	E39	MS320/C/PS/BU-BT28	12.9kg	S309110
Ellipse H/Bay 350W MH PS	Metal Halide	EX39	MP350/C/PS/BU	13.0kg	S309111
Ellipse H/Bay 400W MH PS	Metal Halide	E39	MS400/C/PS/BU	13.2kg	S309112

Options Available:



For relevant start and run currents, please refer to the SLA website.

EXCELSIOR



DECORATIVE HIGHBAY

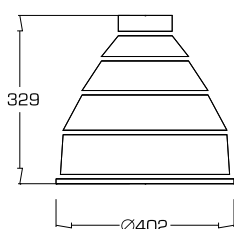
The Excelsior Highbay is a decorative and elegant luminaire featuring an extruded aluminium gear box matched with an array of variable reflector options, from faceted secular aluminium, prismatic polycarbonate or genuine Lexalite® acrylic refractor. The luminaire is ideal for a wide range of applications and environments with options for open or enclosed versions between Urban White or Metal Halide lamps from 45W to 400W. Small size gear box to 150W maximum and large gear box for 250-400W.

LUMINAIRE CONSTRUCTION

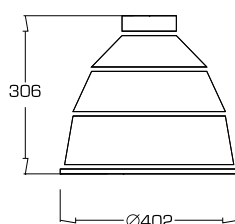
- Extruded aluminium gear box in two sizes
- Powdercoat finish in dark grey as standard
- High purity faceted aluminium reflector options in 15", 18", 22" diameter
- Polycarbonate prismatic refractor option in 16" or 19" diameter
- Quality Lexalite® acrylic refractor/refractor system option in 16" or 22" diameter
- Unique membrane venting system for air pressure equalisation

FEATURES

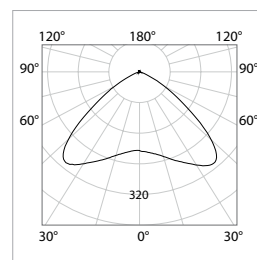
- Visually appealing design
- Timed ignitor as standard
- Metal can capacitor as standard
- Electronic options
- Open or enclosed options



15" Narrow Beam
AL Reflector

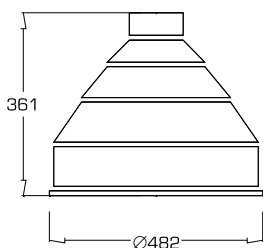


15" Wide Beam
AL Reflector

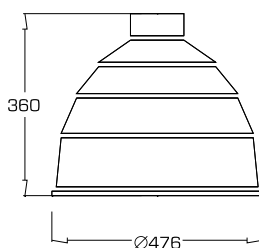


Excelsior 250MH

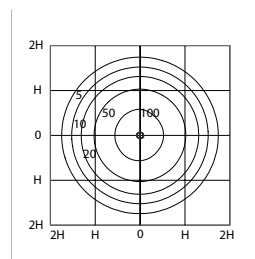
— C0 - C180 - - - C90 - C270



18" Narrow Beam
AL Reflector



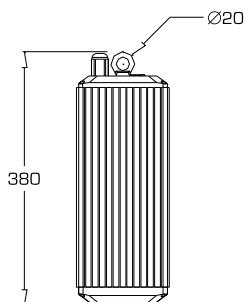
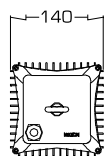
18" Wide Beam
AL Reflector



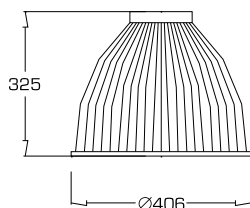
Excelsior 250MH

H = 4.5m

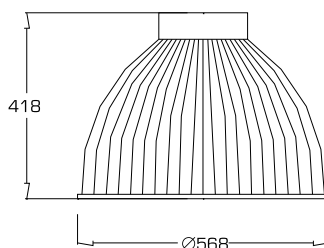
Beam Angle	Multiplier
5.0	1.44
6.0	1.44
7.0	0.73



Concave Highbay
Housing



16" Wide Beam
PC Refractor



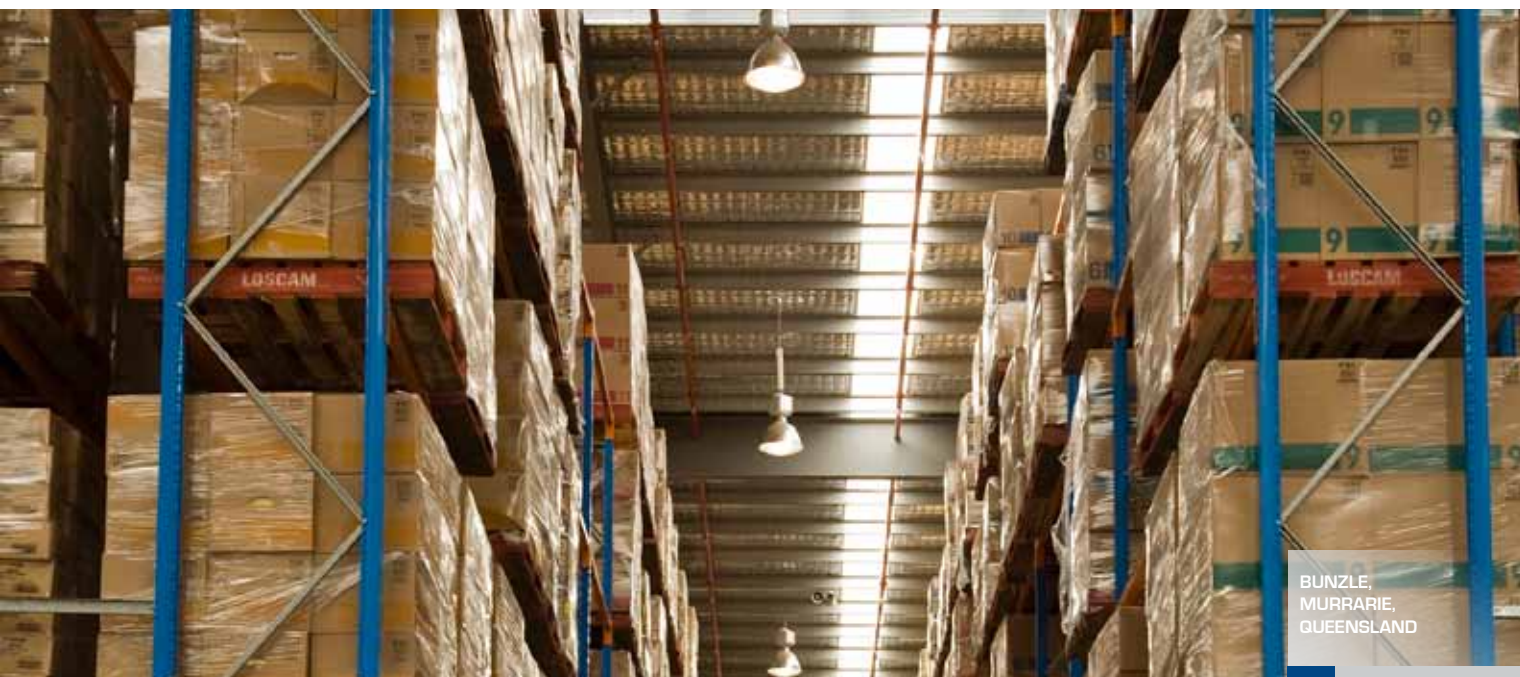
22" Wide Beam
PC Refractor

EXCELSIOR



EXCELSIOR

Description	Type	Base	Lamp	Weight
Faceted Aluminium Reflector				
Excelsior Sml 45W UW Facet 15"	Urban White	PGZ12	CMO-TW45	9.2kg
Excelsior Sml 60W UW Facet 18"	Urban White	PGZ12	CMO-TW60	9.5kg
Excelsior Lge 90W UW Facet 18"	Urban White	PGZ12	CMO-TW90	9.6kg
Excelsior Lge 140W UW Facet 22"	Urban White	PGZ12	CMO-TW40	9.8kg
Excelsior Sml 70W MH Facet 15"	Metal Halide	E27	MP70/CO/U	9.4kg
Excelsior Sml 100W MH Facet 18"	Metal Halide	E27	MP100/CO/U	9.5kg
Excelsior Sml 150W MH Facet 18"	Metal Halide	E27	MP150/CO/U	9.6kg
Excelsior Lge 250W MH Facet 22"	Metal Halide	E39	MP250/CO/U	11.0kg
Excelsior Lge 400W MH Facet 22"	Metal Halide	E39	MP400/CO/U	11.9kg
Polycarbonate				
Excelsior Sml 45W UW Poly 16"	Urban White	PGZ12	CMO-TW45	9.2kg
Excelsior Sml 60W UW Poly 16"	Urban White	PGZ12	CMO-TW60	9.3kg
Excelsior Lge 90W UW Poly 16"	Urban White	PGZ12	CMO-TW90	9.4kg
Excelsior Lge 140W UW Poly 19"	Urban White	PGZ12	CMO-TW40	9.7kg
Excelsior Sml 70W MH Poly 16"	Metal Halide	E27	MP70/CO/U	9.2kg
Excelsior Sml 100W MH Poly 16"	Metal Halide	E27	MP100/CO/U	9.3kg
Excelsior Sml 150W MH Poly 19"	Metal Halide	E27	MP150/CO/U	9.7kg
Excelsior Lge 250W MH Poly 19"	Metal Halide	E39	MP250/CO/U	10.6kg
Excelsior Lge 400W MH Poly 19"	Metal Halide	E39	MP400/CO/U	11.6kg
Lexalite Acrylic				
Excelsior Sml 45W UW Acrylic 16"	Urban White	PGZ12	CMO-TW45	9.3kg
Excelsior Sml 60W UW Acrylic 16"	Urban White	PGZ12	CMO-TW60	9.4kg
Excelsior Lge 90W UW Acrylic 16"	Urban White	PGZ12	CMO-TW90	9.5kg
Excelsior Lge 140W UW Acrylic 16"	Urban White	PGZ12	CMO-TW40	9.6kg
Excelsior Sml 70W MH Acrylic 16"	Metal Halide	E27	MP70/CO/U	9.3kg
Excelsior Sml 100W MH Acrylic 16"	Metal Halide	E27	MP100/CO/U	9.4kg
Excelsior Sml 150W MH Acrylic 16"	Metal Halide	E27	MP150/CO/U	9.6kg
Excelsior Lge 250W MH Acrylic 22"	Metal Halide	E39	MP250/CO/U	11.0kg
Excelsior Lge 400W MH Acrylic 22"	Metal Halide	E39	MP400/CO/U	11.9kg



BUNZLE,
MURRAREE,
QUEENSLAND

SYLVAGLOW

Gear Enclosure

**HIGHBAY/LOWBAY**

The Sylvaglow series provides an exceptional lighting solution for extended fixture spacing in medium to low mounting height applications. The high performance reflector and refractor combination minimises glare and allows comfortable visual conditions at high illuminance levels.

Sylvaglow Pulse Start Series

The Sylvaglow Pulse Start range offers the benefit of leading edge Metal Halide lamp technology. Pulse Start systems offer superior lumen maintenance, reduced colour shift, quicker start and restart times as well as significant increase in lamp life. Contact your local SLA representative for further details.

LUMINAIRE CONSTRUCTION

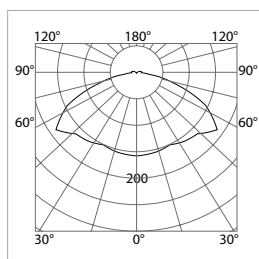
- Gear housing manufactured from flame retardant polypropylene side plates and sheet steel chassis
- Spun aluminium reflector polyester powdercoated in white finish
- Acrylic prismatic refractor fixed to reflector via a clamp band system
- Breather attached to reflector to minimise heat or condensation build up
- Fused control gear as standard
- Factory fitted 1.2mt moulded F&P as standard

FEATURES

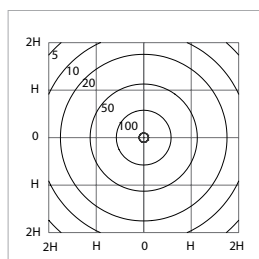
- Heavy duty IP55 die-cast aluminium gear pack option
- Remote control gear option
- IP65 Recessed option
- Mains volt supplementary QI options available for temporary supply failure
- Environ Sytem Options



Recessed



Sylvaglow 400MH
—C0 - C180

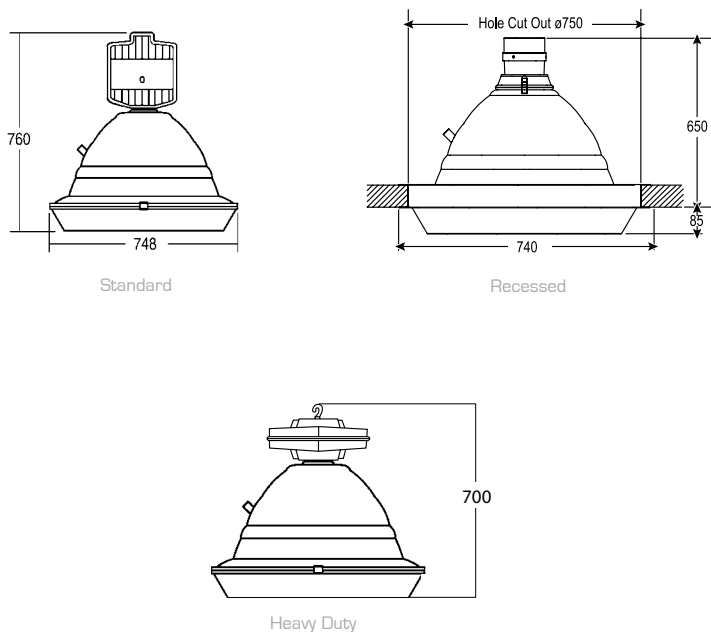


Sylvaglow 400MH

H	Multiplier
5.0	1.44
6.0	1.00
7.0	0.73



SYLVAGLOW



SYLVAGLOW

Description	Type	Base	Lamp	Weight
Sylvaglow 250W HPS	High Pressure Sodium	E39	SHP250	14.4kg
Sylvaglow 400W HPS	High Pressure Sodium	E39	SHP400	15.6kg
Sylvaglow 250W MH	Metal Halide	E39	M250/C/U	14.3kg
Sylvaglow 400W MH	Metal Halide	E39	M400/C/U	15.4kg
Sylvaglow 250W MH CWA	Metal Halide	E39	M250/C/U	18.9kg
Sylvaglow 400W MH CWA	Metal Halide	E39	M400/C/U	19.5kg
Pulse Start				
Sylvaglow 250W MH PS	Metal Halide	E39	MS250/C/PS/BU	15.1kg
Sylvaglow 320W MH PS	Metal Halide	E39	MS320/C/PS/BU-HOR	15.1kg
Sylvaglow 350W MH PS	Metal Halide	EX39	MP350/C/PS/BU	15.1kg
Sylvaglow 400W MH PS	Metal Halide	E39	MS400/C/PS/BU	15.4kg

Note:

- For Recessed option add "REC" as suffix
- For Heavy Duty option add "HD" suffix. Add 3.5kg
- For Remote option add "REM" suffix.
- For QI supplementary system, add "QI" suffix.

Options Available:



For relevant start and run currents, please refer to the SLA website.



SUPER INDY ACRYLIC

Gear Enclosure



HIGHBAY

The Sylvania Super Indy Acrylic Series maintains the excellent electrical and mechanical features of the Super Indy Series, yet offers superb vertical and horizontal illumination. The prismatic reflector/refractor creates an atmosphere of low glare and minimal shadows.

Super Indy Acrylic Pulse Start Series

The Super Indy Acrylic Pulse Start range offers the benefit of leading edge Metal Halide lamp technology. Pulse Start systems offer superior lumen maintenance, reduced colour shift, quicker start and restart times as well as significant increase in lamp life. Contact your local SLA representative for further details.

LUMINAIRE CONSTRUCTION

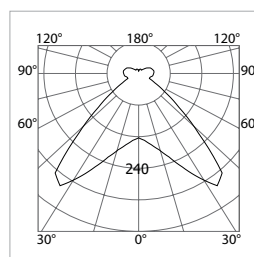
- Gear housing manufactured from flame retardant polypropylene side plates and sheet steel chassis
- Quality Lexalite® acrylic reflector/refractor system
- Fused control gear as standard
- Factory fitted 1.2mt moulded F&P as standard

FEATURES

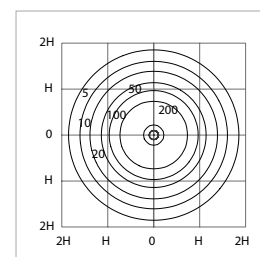
- Open version utilises a vented neck system to allow for a self cleaning convection process
- Heavy duty IP55 die-cast aluminium gear pack option
- Remote control gear option
- Mains volt supplementary QI options available for temporary supply failure
- Enclosed acrylic refractor option
- Environ system options



 **LEXALITE®**

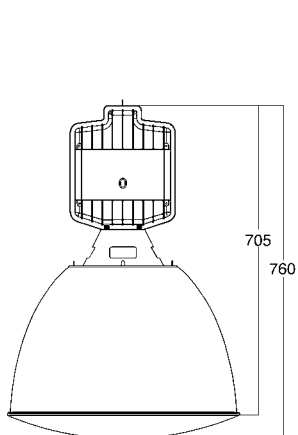


Super Indy Acrylic 400MH
— C0 - C180



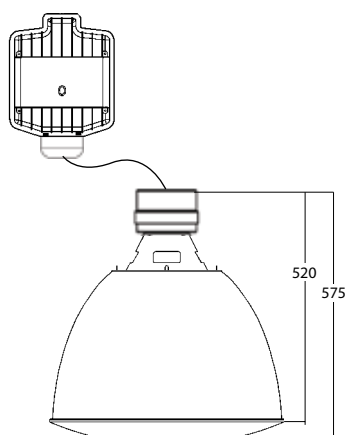
Super Indy Acrylic 400MH
Acrylic Open

H	Multiplier
5.0	1.44
6.0	1.00
7.0	0.73



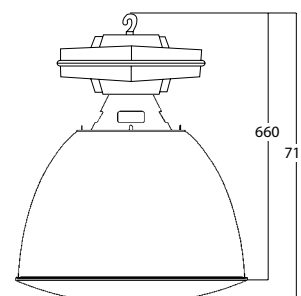
Width 570mm

Standard



Width 570mm

Remote



Width 570mm

Heavy Duty

SUPER INDY ACRYLIC



PARKLEA MARKETS,
PARKLEA,
NEW SOUTH WALES



SUPER INDY ACRYLIC

Description	Type	Base	Lamp	Weight
S/Indy Acrylic 250W HPS	High Pressure Sodium	E39	SHP250	10.3kg
S/Indy Acrylic 400W HPS	High Pressure Sodium	E39	SHP400	21.1kg
S/Indy Acrylic 400W MH	Metal Halide	E39	M400/C/U	11.9kg
S/Indy Acrylic 400W MH CWA	Metal Halide	E39	M400/C/U	15.3kg
Pulse Start				
S/Indy Acrylic 250W MH PS	Metal Halide	EX39	MP250/C/PS/BU	11.0kg
S/Indy Acrylic 320W MH PS	Metal Halide	EX39	MP320/C/PS/BU-BT28	11.0kg
S/Indy Acrylic 350W MH PS	Metal Halide	EX39	MP350/C/PS/BU	11.0kg
S/Indy Acrylic 400W MH PS	Metal Halide	EX39	MP400/C/PS/BU	11.9kg

Note: For Enclosure add "ENCL" suffix. Add 2.3kg mass
Heavy duty gear pack add "HD" suffix. Add 3.5kg weight
Remote control gear option add "REM" suffix.
For QI supplementary system, add "QI" suffix.
Available with MP lamps for specific hazardous specifications

Options Available:



For relevant start and run currents, please refer to the SLA website.

SUPER INDY

Gear Enclosure



HIGHBAY

The Sylvania Super Indy Series fulfils the requirements for a highly efficient highbay system. The Super Indy Series provides easy access to the integral control gear unit and combined with the highly tooled, machine spun specular reflector, this highbay system provides the ideal choice for the basic requirements of a high performance lighting installation.

Super Indy Pulse Start Range

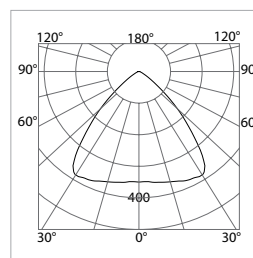
The Super Indy Pulse Start range offers the benefit of leading edge Metal Halide lamp technology. Pulse Start systems offer superior lumen maintenance, reduced colour shift, quicker start and restart times as well as significant increase in lamp life. Contact your local SLA representative for further details.

LUMINAIRE CONSTRUCTION

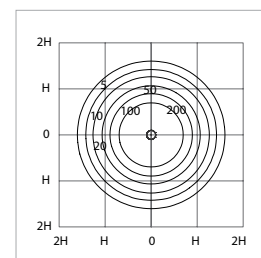
- Gear housing manufactured from flame retardant polypropylene side plates and sheet steel chassis
- Reflector manufactured from polished and peened 99.8% anodised spun aluminium
- Enclosed version manufactured from tempered glass lens and domed acrylic visor
- Fused control gear as standard
- Factory fitted 1.2mt moulded F&P as standard

FEATURES

- Open version utilises a vented neck system to allow for a self cleaning convection process
- Non vented neck casting with breather for enclosed versions
- Heavy duty IP55 die-cast aluminium gear pack option
- Remote control gear option
- Mains volt supplementary QI options available for temporary supply failure
- Wire guard option
- Environ system options

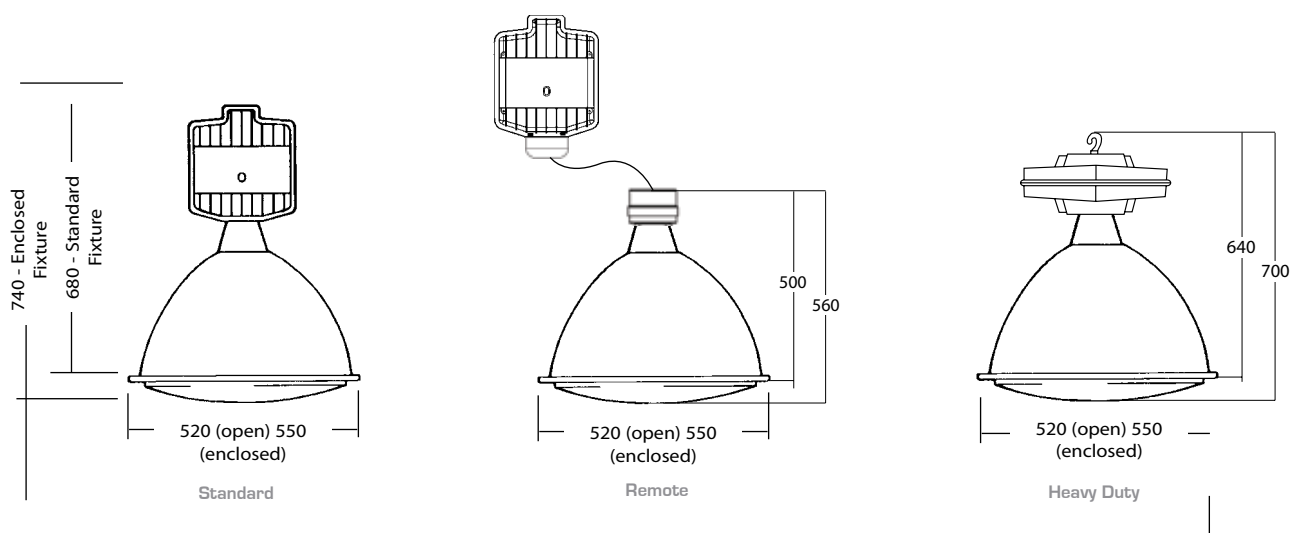


Super Indy 400 MH enclosed
—C0 - C180



Super Indy 400 MH enclosed

H	Multiplier
4.0	1.44
4.5	1.00
5.0	0.73



SUPER INDY



SUPER INDY

Description	Type	Base	Lamp	Weight
S/Indy 250W HPS	High Pressure Sodium	E39	SHP250	9.0kg
S/Indy 400W HPS	High Pressure Sodium	E39	SHP400	10.1kg
S/Indy 400W MH	Metal Halide	E39	M400/C/U	9.9kg
S/Indy 400MH CWA	Metal Halide	E39	M400/C/U	13.3kg
Pulse Start				
S/Indy 250W MH PS	Metal Halide	EX39	MP250/C/PS/BU	9.0kg
S/Indy 320W MH PS	Metal Halide	EX39	MP320/C/PS/BU-BT28	9.0kg
S/Indy 350W MH PS	Metal Halide	EX39	MP350/C/PS/BU	9.0kg
S/Indy 400W MH PS	Metal Halide	EX39	MP400/C/PS/BU	9.9kg

Note:

- For Wire Guard add "WG" suffix
- Enclosure add "ENCL" suffix. Add 2.5kg mass
- Heavy duty gear pack add "HD" suffix. Add 3.5kg mass
- Remote control gear option add "REM" suffix
- For QI supplementary system, add "QI" suffix
- Available with MP lamps for specific hazardous specifications

Options Available:



For relevant start and run currents, please refer to the SLA website.

ECO INDY SERIES



HIGHBAY

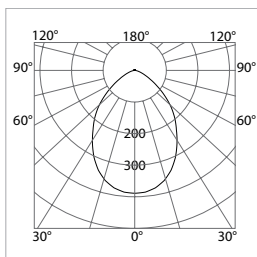
The Eco Indy Series is an ideal, general purpose highbay lighting system. The fixture provides an economical, value for money lighting solution for most Industrial/ Commercial interior installations. The luminaire is compact and lightweight making for ease of installation and the control gear is reliable giving excellent life.

LUMINAIRE CONSTRUCTION

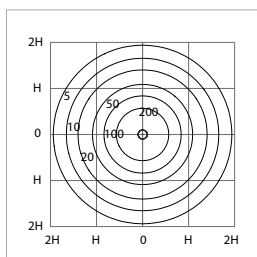
- Gear housing manufactured from die-cut mild steel body and side plates
- Reflector manufactured from bright anodised spun aluminium
- Enclosed version manufactured from toughened safety glass lens with moulded silicon gasket
- Factory fitted 1.2mt moulded F&P as standard

FEATURES

- Open version utilises a vented cast neck system to allow for a self cleaning convection process
- Non vented neck with breather for enclosed versions retrofitting to existing fittings
- Wire guard option
- Pulse Start options



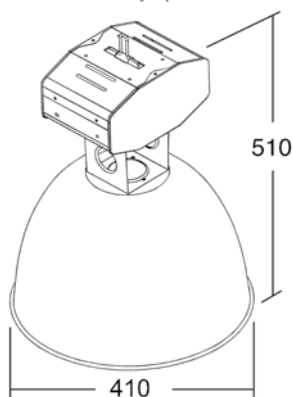
Eco Indy 400MH



Eco Indy 400MH
H = 6m

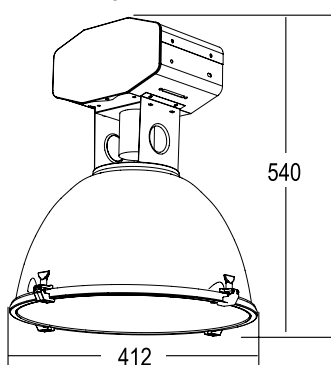
H	Multiplier
5.0	1.44
6.0	1.00
7.0	0.73

Eco Indy Open



Suspension Hook:	20
Gear Pack Height:	135
Neck Height:	115
Reflector Height:	240
Enclosure Height:	30

Eco Indy Enclosed



ECO INDY SERIES

ECO INDY MP400/C/PS/BU OPEN

UTILISATION FACTORS UF (F)									SHR MAX = 1.22:1		
REFLECTANCE			ROOM INDEX (K)								
Ceiling	Wall	Floor	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.45	0.52	0.57	0.60	0.64	0.67	0.69	0.72	0.73
0.70	0.30	0.20	0.41	0.48	0.53	0.56	0.61	0.64	0.66	0.70	0.71
0.70	0.10	0.20	0.37	0.45	0.49	0.53	0.58	0.62	0.64	0.68	0.70
0.50	0.50	0.20	0.44	0.51	0.55	0.57	0.62	0.65	0.67	0.69	0.70
0.50	0.30	0.20	0.40	0.47	0.52	0.55	0.59	0.62	0.64	0.67	0.69
0.50	0.10	0.20	0.37	0.44	0.49	0.52	0.57	0.60	0.62	0.65	0.67
0.30	0.50	0.20	0.43	0.50	0.54	0.56	0.60	0.62	0.64	0.66	0.67
0.30	0.30	0.20	0.40	0.46	0.50	0.54	0.58	0.60	0.62	0.65	0.66
0.30	0.10	0.20	0.37	0.44	0.48	0.51	0.56	0.59	0.61	0.63	0.65
0.00	0.00	0.00	0.35	0.42	0.46	0.49	0.53	0.56	0.58	0.60	0.62
LOR : 0.690			DLOR : 0.679				ULOR : 0.011				



ECO INDY SERIES

Description	Type	Base	Lamp	Weight
Eco Indy 400W MV	Mercury Vapour	E39	HSLBW400	8.0kg
Eco Indy 250W HPS	High Pressure Sodium	E39	SHP250	8.0kg
Eco Indy 400W MH	Metal Halide	E39	M400/C/U*	9.2kg
Note: Specify fuse if required For enclosed add "Encl" suffix. Add 2.0 kg to mass For wire guard, add "WG" suffix. *Available with MP lamp for specific hazardous applications				
Pulse Start				
Eco Indy 250W MH PS	Metal Halide	EX39	MP250/C/PS/BU	8.4kg
Eco Indy 320W MH PS	Metal Halide	EX39	MP320/C/PS/BU-BT28	8.4kg
Eco Indy 350W MH PS	Metal Halide	EX39	MP350/C/PS/BU	8.4kg
Eco Indy 400W MH PS	Metal Halide	EX39	MP400/C/PS/BU	9.2kg

For relevant start and run currents, please refer to the SLA website.

VANGUARD

Gear Enclosure



HEAVY DUTY Highbay

The Vanguard is a premium, heavy duty highbay, utilising 1000W Metal Halide or High Pressure Sodium lamp options suitable for high mounting applications or high lighting levels. The luminaire is particularly useful for arduous environments and has an option for silicon coating of the reflector system allowing for added resilience.

Heavy Duty Vanguard Pulse Start

The Heavy Duty Vanguard Pulse Start range offers the benefit of leading edge Metal Halide lamp technology. Pulse Start systems offer superior lumen maintenance, reduced colour shift, quicker start and restart times as well as significant increase in lamp life.

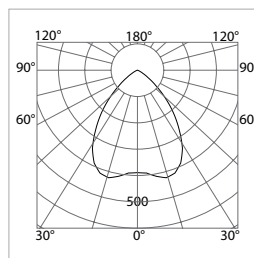
Contact your local SLA representative for further details.

LUMINAIRE CONSTRUCTION

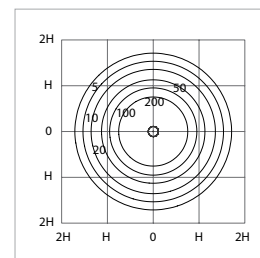
- Gear housing manufactured from die-cast aluminium alloy
- Black polyester powdercoat finish
- Reflector manufactured from polished and preened 99.8% anodised spun aluminium fixed by way of a stainless steel and extruded aluminium latch system
- Enclosed version utilises 5mm toughened glass visor c/w lanyard
- Weatherproof and durable gasket system

FEATURES

- Open version utilises a vented cast neck system to allow for a self cleaning convection process
- Non vented neck casting for breather and enclosed versions
- Hard wired as standard with F&P options
- Option for durable silicon coating of reflector system for added resilience
- Mains volt supplementary QI options available for temporary supply failure
- 240V or 415V options
- Wire guard option

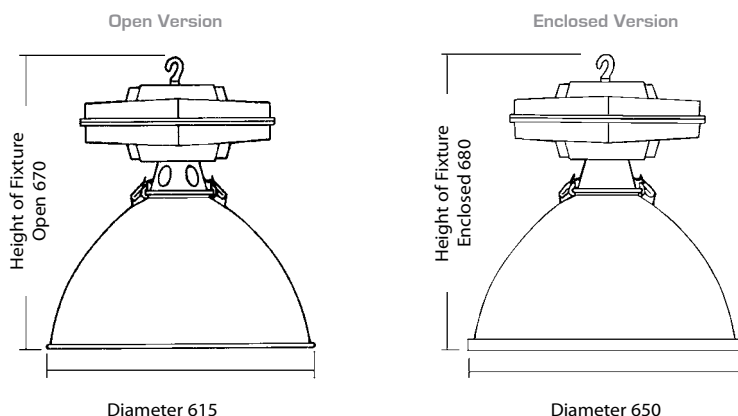


Vanguard 1000MH



Vanguard 1000MH

H	Multiplier
8.0	1.00
9.0	0.79
10.0	0.64



VANGUARD

VANGUARD MEDIUM M1000

UTILISATION FACTORS UF (F)										SHR = 1.00	
REFLECTANCE			ROOM INDEX (K)								
Ceiling	Wall	Floor	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.53	0.59	0.62	0.65	0.68	0.70	0.71	0.73	0.74
0.70	0.30	0.20	0.49	0.55	0.59	0.62	0.65	0.68	0.69	0.72	0.73
0.70	0.10	0.20	0.47	0.53	0.56	0.59	0.63	0.66	0.68	0.70	0.72
0.50	0.50	0.20	0.52	0.57	0.61	0.63	0.66	0.68	0.69	0.71	0.72
0.50	0.30	0.20	0.49	0.54	0.58	0.60	0.64	0.66	0.67	0.69	0.71
0.50	0.10	0.20	0.46	0.52	0.56	0.58	0.62	0.64	0.66	0.68	0.70
0.30	0.50	0.20	0.51	0.56	0.59	0.61	0.64	0.66	0.67	0.68	0.69
0.30	0.30	0.20	0.48	0.54	0.57	0.59	0.62	0.64	0.66	0.67	0.68
0.30	0.10	0.20	0.46	0.52	0.55	0.58	0.61	0.63	0.64	0.66	0.67
0.00	0.00	0.00	0.45	0.50	0.54	0.56	0.59	0.61	0.62	0.63	0.64
LOR : 0.682			DLOR : 0.682				ULOR : 0.000				



VANGUARD

Description	Type	Base	Lamp	Weight
Vanguard 1000W HPS CWA	High Pressure Sodium	E39	LU1000	22.0kg
Vanguard 1000W HPS CWA 415V	High Pressure Sodium	E39	LU1000	22.0kg
Vanguard 1000W MH CWA	Metal Halide	E39	MP1000/C/BU	22.0kg
Vanguard 1000W MH CWA 415V	Metal Halide	E39	MP1000/C/BU	22.0kg
Pulse Start				
Vanguard 1000W MH PS Encl	Metal Halide	E39	M1000/U/PS/BT37	19.0kg
Vanguard 1000W MH PS 415V Encl	Metal Halide	E39	M1000/U/PS/BT37	19.0kg

Note: For Wire Guard add "WG" suffix. For QI supplementary system add "QI" suffix.
For Enclosure add "ENCL" suffix.

Options Available:



For relevant start and run currents, please refer to the SLA website.

