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INDUSTRIAL

Sylproof Superia

The right way to choose an industrial luminaire is to look at the environmental demands.

SYLVANIA WATERPROOF fixture provides a range of T8 & T5 luminaires to meet these needs.



Indoor car parks / Transit areas

- CO₂ pollution
- Humidity
- Shocks



Storage / Warehouse

- Dust
- High & low temperatures
- Shocks



Mechanical Industry

- Grease, Oil
- Dust
- Vibrations
- Impact



Chemical Industry

- Acids
- Petrol
- Vibrations

Sylproof Superia

- Underground car parks
- Warehouses
- Industrial areas
- Changing rooms
- Gateways
- Garages
- Loading bays



Car wash

- High humidity
- Cleanser
- Wax



Technical rooms

- Chemicals
- High temperature
- Vibrations
- Chloric gases



Food processing

- Desinfectant
- Fat
- Humidity



Laundry

- Humidity
- Cleanser
- High temperature
- Desinfectant



Hospital



- Desinfectant
- High & low temperature







Sylproof Superia Materials

PC Diffuser PC = Polycarbonat	PMMA Diffuser PMMA = Polymethylmethacrylat	Acryl Diffuser SAN = Styrol-Acrylnitril
Characteristic	Characteristic	Characteristic
Good impact resistance	Excellent resistance against aging	Good chemical resistance
Good resistance against aging	Hard, strong, scratch-resistant	Most of the SAN Material can be used for the food industry
Fair UV resistance	Good UV resistance	
Excellent transparency	Excellent transparency	Good resistance against water, aqueous salt solutions, detergent solutions.
Halogen & Silicon free	Halogen & Silicon free	
Good heat resistance	Fair heat resistance	Limit resistance against alcohol, oil, fat.
		Fair UV resistance
		Good resistance against aging

All diffusers are injection moulded

The resistive performance of fittings to solids and liquids is indicated by the IP (Ingress Protection) prefix followed by two numbers. The first number indicates the measure of protection against the ingress of solids. The second number indicates the measure of protection against the ingress of liquids.

Protection against the ingress of SOLID OBJECTS			
Number	Measure of protection	Test	Symbol
IP1X	Against foreign bodies $\geq 50.0\text{mm } \varnothing$		
IP2X	Against foreign bodies $\geq 12.0\text{mm } \varnothing$		
IP3X	Against foreign bodies $\geq 2.5\text{mm } \varnothing$	Steel wire 2.5mm \varnothing	
IP4X	Against foreign bodies $\geq 1.0\text{mm } \varnothing$	Steel wire 1.0mm \varnothing	
IP5X	Against harmful dust deposits (dust proof)	Talcum powder – particles 1 $\mu\text{m } \varnothing$	
IP6X	Against any entry of dust (dust tight)	Talcum powder – particles 1 $\mu\text{m } \varnothing$	

Protection against the ingress of LIQUIDS			
Number	Measure of protection	Test	Symbol
IP1X	Against falling drops of water	Water falling vertically	
IP2X	Against falling drops of water	Water falling up to 15 ° from vertical	
IP3X	Against spraying water (rain proof)	Water sprayed at 60 ° from vertical	
IP4X	Against splashed water (splash proof)	Water from all directions	
IP5X	Against heavy seas or powerful water jets	Water from all directions projected by a nozzle	
IP6X	Against heavy seas or powerful water jets	Water from all directions projected by a nozzle	
IP7X	Against temporary immersion effects, and not for continuous underwater application	Immersion in water < 1m for 30 minutes	
IP8X	Against continuous submersion (pressure watertight)	Immersion in water $\geq 1\text{m}$ for 30 minutes – max. depth tested indicated after symbol	

Sylproof Superia Materials

CHEMICAL RESISTANCE TABLE						
	SUPERIA		CAP2		HYDROPROOF	
	PC	ACRYLIC	PC	PMMA	PC	PMMA
Ammonia <25%	-	-	-	+	-	+
Acetic acid <5%	+	+	+	+	+	+
Acetic acid <10%	+	+	+	+	+	+
Acetic acid <30%	o	o	-	-	-	-
Alcohol <30%	o	o	o	+	o	+
Aluminium chloride	+	+	+	+	+	+
Aluminium sulfate	+	+	+	+	+	+
Ammonium nitrate	+	+	-	-	-	-
Boric acid	+	+	+	+	+	+
Carbon dioxide	+	+	-	-	-	-
Carbon monoxide	+	o	-	-	-	-
Ether	o	-	o	-	o	-
Formic acid 10%	+	+	+	o	+	o
Glycerin	+	+	+	+	+	+
Hydrochloric acid <15%	+	+	+	+	+	+
Mineral oil	+	+	+	+	+	+
Lactic acid	+	+	+	o	+	o
Linseed oil	+	+	+	+	+	+
Mineral spirit	+	o	o	o	o	o
Nitric acid 10%	+	+	o	o	o	o
Hydrogen peroxide (Perhydrol)	+	+	+	+	+	+
Petroleum	o	o	o	+	o	+
Phenol	-	-	-	-	-	-
Seawater	+	+	+	o	+	o
Sodium chloride	+	+	+	+	+	+
Sodium hydroxide 10%	-	-	-	-	-	-
Sulfuric acid 37.5% - Battery	+	o	-	-	-	-
Turpentine	o	o	o	o	o	o
Vegetable oils	+	-	+	o	+	o
Xylene	-	-	-	-	-	-

+ = Resistant o = Limited Resistance - = Not Resistant or no information existing

This information should only be used as a guide.

The true chemical compatibility can only be determined under the actual conditions in the final application. Please contact your local representative if any additional information is required.

The effects of chemicals on materials

No material can withstand the effects of every chemical. The effects of chemicals vary widely.

The accompanying tables therefore only provide a brief overview of frequently encountered applications and chemical effects and is provided for guidance only. The information given is valid under the following conditions :

– The chemical substance listed in the table is an element and not part of a chemical compound

Since some of our luminaires are made of plastic materials, their resistance against chemical products may be limited or even nil. Consult this list before using aggressive detergents, disinfectants or installing the luminaire in chemical hazardous areas (as cars washes, swimming pools, industrial kitchens, industrial laundries, slaughterhouses, stables, cultivation farms, etc ...) or in case of doubt, please contact us. For these conditions, appropriate products (like stainless steel clips, etc...) are available.

RECOMMENDED CLEANERS		
PMMA	PC	GRP
Soap	Soap	Soap
Soda Solution	Ajax	Soda Solution 2-5%
Petrol Pure	Dor	Special GRP Cleaner
Ajax	Fewa	Turpentine
Dor	Plexiclear	Warm Water
Fewa	Pril	Clear Alcohol
Plexiclear	Sidolin	
Pril	Silicon Oil, Graffiti Cleaner, Kerosene	

Sylproof Superia

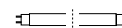


- Vandal and heat resistant body made of Polycarbonate (PC)
- Two kinds of Diffuser, for several applications
- Diffuser with internal linear prisms for high light output
- Large stainless steel clips ensure high IP rating
- Polyurethane seal gasket
- D-Mark for electronic ballast version
- Aluminium reflector
- Glow wire: 650°



Sylproof Superia Acrylic Diffuser Electronic Ballast

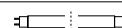
	HF	1-10v Dimmable
Sylproof Superia Acrylic 1 x 18	0056320	0056330
Sylproof Superia Acrylic 1 x 36	0056321	0056331
Sylproof Superia Acrylic 1 x 58	0056322	0056332
Sylproof Superia Acrylic 2 x 18	0056323	-
Sylproof Superia Acrylic 2 x 36	0056324	0056334
Sylproof Superia Acrylic 2 x 58	0056325	0056335



T8 LUXLINE PLUS T26
G13
18w = 1350 lm
36w = 3350 lm
58w = 5200 lm

Sylproof Superia Acrylic Diffuser T5 / T16 FHE

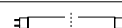
	HF	1-10v Dimmable
Sylproof Superia Acrylic 1 x 28	0056340	0056355
Sylproof Superia Acrylic 1 x 35	0056341	0056356
Sylproof Superia Acrylic 2 x 28	0056345	0056359
Sylproof Superia Acrylic 2 x 35	0056346	0056360



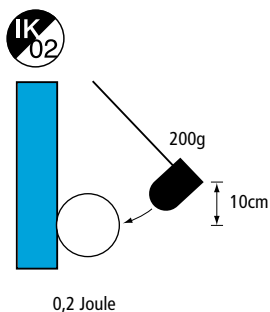
T5 LUXLINE FHE T16
G5
24w = 2000 lm
28w = 2640 lm
35w = 3300 lm

Sylproof Superia Acrylic Diffuser T5 / T16 FHO

	HF	1-10v Dimmable
Sylproof Superia Acrylic 1 x 49	0056342	-
Sylproof Superia Acrylic 1 x 54	0056343	0056357
Sylproof Superia Acrylic 1 x 80	0056344	0056358
Sylproof Superia Acrylic 2 x 49	0056347	0056361
Sylproof Superia Acrylic 2 x 54	0056348	0056362



T5 LUXLINE FHO T16
G5
49w = 4165 lm
54w = 4450 lm
80w = 6150 lm



Technical data

- High frequency ballast (A2 & A1): 220-240V/50Hz/60Hz
- For ambient temperatures 0°C to 25°C with electronic control gear
- 3-way automatic terminal block (for cross-sections up to 2.5mm²)
- Lamps not included

Sylproof Superia



* EB Only

- Injection moulded body
- Sealing gasket in high-density polyurethane ensures maximum waterproofness of the fixture
- Injection moulded diffuser with internal linear prisms, designed to optimize light output and minimize glare
- Single piece stainless steel clips for easy maintenance, ensure perfect closure and waterproofness
- Stainless steel fixing brackets as standard for quick and reliable ceiling mounting
- Glow wire: 850°
- UV stabilized polycarbonate



Sylproof Superia Polycarbonate Diffuser Electronic Ballast			
	HF	1-10v Dimmable	T8 LUXLINE PLUS T26 G13
Sylproof Superia PC 1 x 18	0056145	0056183	18w = 1350 lm
Sylproof Superia PC 1 x 36	0056146	0056184	36w = 3350 lm
Sylproof Superia PC 1 x 58	0056147	0056185	58w = 5200 lm
Sylproof Superia PC 1 x 70	0056148	0056186	70w = 6000 lm
Sylproof Superia PC 2 x 18	0056149	-	
Sylproof Superia PC 2 x 36	0056150	0056188	
Sylproof Superia PC 2 x 58	0056151	0056189	
Sylproof Superia PC 2 x 70	0056152	0056190	

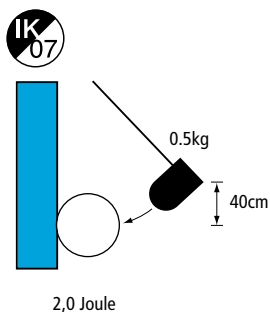
Sylproof Superia Polycarbonate Diffuser Emergency			
	HF Emergency 1hr	HF Emergency 3hr	T8 LUXLINE PLUS T26 G13
Sylproof Superia PC 1 x 36	0056166	0056172	18w = 1350 lm
Sylproof Superia PC 1 x 58	0056167	0056173	36w = 3350 lm
Sylproof Superia PC 1 x 70	-	0056174	58w = 5200 lm
Sylproof Superia PC 2 x 18	0056168	-	70w = 6000 lm
Sylproof Superia PC 2 x 36	0056169	0056176	
Sylproof Superia PC 2 x 58	0056170	0056177	
Sylproof Superia PC 2 x 70	-	0056178	

Sylproof Superia Polycarbonate Diffuser T5 / T16 FHE			
	HF	1-10v Dimmable	T5 LUXLINE FHE T16 G5
Sylproof Superia PC 1 x 14	0056195	0056220	14w = 1230 lm
Sylproof Superia PC 1 x 28	0056196	0056221	28w = 2640 lm
Sylproof Superia PC 1 x 35	0056197	0056222	35w = 3300 lm
Sylproof Superia PC 2 x 14	0056198	-	
Sylproof Superia PC 2 x 28	0056199	0056224	
Sylproof Superia PC 2 x 35	0056200	0056225	

Sylproof Superia Polycarbonate Diffuser Emergency			
	HF Emergency 1hr	HF Emergency 3hr	T5 LUXLINE FHE T16 G5
Sylproof Superia PC 1 x 28	0056206	0056212	28w = 2640 lm
Sylproof Superia PC 1 x 35	0056207	0056213	35w = 3300 lm
Sylproof Superia PC 2 x 28	0056209	0056215	
Sylproof Superia PC 2 x 35	0056210	0056216	

Sylproof Superia Polycarbonate Diffuser T5 / T16 FHO			
	HF	1-10v Dimmable	T5 LUXLINE FHE T16 G5
Sylproof Superia PC 1 x 24	0056230	0056276	24w = 1700 lm
Sylproof Superia PC 1 x 49	0056231	0056277	49w = 4165 lm
Sylproof Superia PC 1 x 54	0056232	0056278	54w = 4450 lm
Sylproof Superia PC 1 x 80	0056233	0056279	80w = 6150 lm
Sylproof Superia PC 2 x 24	0056234	-	
Sylproof Superia PC 2 x 49	0056235	0056281	
Sylproof Superia PC 2 x 54	0056236	0056282	

Sylproof Superia Polycarbonate Diffuser Emergency			
	HF Emergency 1hr	HF Emergency 3hr	T5 LUXLINE FHO T16 G5
Sylproof Superia PC 1 x 149	0056241	0056248	49w = 4165 lm
Sylproof Superia PC 1 x 154	0056242	0056249	54w = 4450 lm
Sylproof Superia PC 1 x 180	0056243	0056250	80w = 6150 lm
Sylproof Superia PC 1 x 249	0056245	0056252	
Sylproof Superia PC 1 x 254	0056246	0056253	



Technical data

- High frequency ballast (A2 & A1): 220-240V/50Hz/60Hz
- For ambient temperatures 0°C to 25°C with electronic control gear
- 3-way automatic terminal block (for cross-sections up to 2.5mm²)
- Lamps not included

Sylproof Superia Rapid



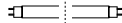
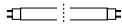
* E8 Only

- Fixture ready to install
- Fast electrical connection
- Including lamp (colour 840) and internal 3-pole through wiring
- Available in T5 or T8

Key:

RAPS Rapid connector on one end of the body
 RAPD Rapid connector on both ends of the body



T8	RAPS	RAPD	
Sylproof Superia PC 1 x 36 HF 840	0056155	0056159	T8 LUXLINE PLUS T26
Sylproof Superia PC 1 x 58 HF 840	0056156	0056160	G13
Sylproof Superia PC 2 x 36 HF 840	0056157	0056161	36w = 3350 lm
Sylproof Superia PC 2 x 58 HF 840	0056158	0056162	58w = 5200
T5	RAPS	RAPD	
Sylproof Superia PC 1 x 28 HF 840	0056258	0056270	T5 LUXLINE FHO T16
Sylproof Superia PC 1 x 35 HF 840	0056259	0056271	G5
Sylproof Superia PC 2 x 28 HF 840	0056260	0056272	28w = 2640 lm
Sylproof Superia PC 2 x 35 HF 840	0056261	0056201	35w = 3300 lm
Sylproof Superia PC 1 x 49 HF 840	0056262	0056273	49w = 4165 lm
Sylproof Superia PC 1 x 54 HF 840	0056263	0056274	54w = 4450 lm
Sylproof Superia PC 1 x 80 HF 840	0056264	0056275	80w = 6150 lm
Sylproof Superia PC 2 x 49 HF 840	0056265	0056202	
Sylproof Superia PC 2 x 54 HF 840	0056266	-	

Through wiring kit



Through wiring

Superia TW 1X36/28/54-2X28	5X1,5mm ²	5056807
Superia TW 1X58/35/49/80-2X35/49	5X1,5mm ²	5056808
Superia TW 1X70	5X1,5mm ²	5056809
Superia TW 2X18	5X2,5mm ²	5056810
Superia TW 2X36/54	5X2,5mm ²	5056811
Superia TW 2X58	5X2,5mm ²	5056812
Superia TW 2X70	5X2,5mm ²	5056813

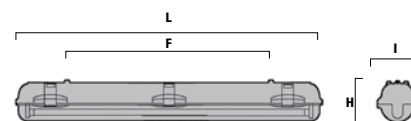
Reflector

Superia Reflector 1X36/28/54-2X28 (X5)	5 Pieces/Pack	5056828
Superia Refl 1X58/35/49/80-2X35/49 (X5)	5 Pieces/Pack	5056829
Superia Reflector 1X70 (X5)	5 Pieces/Pack	5056830
Superia Reflector 2X36/54 (X5)	5 Pieces/Pack	5056831
Superia Reflector 2X58 (X5)	5 Pieces/Pack	5056832
Superia Reflector 2X70 (X5)	5 Pieces/Pack	5056833

Superia Anti-Vandal Screws (X14) 14 Pieces/Pack **5056834**

Luminaire Dimensions

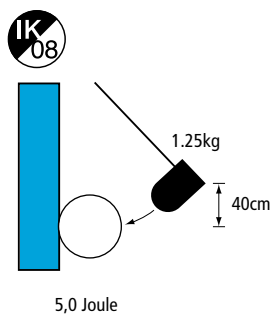
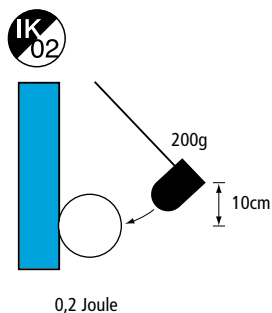
	L	I	H	F
1 x 18/14/24 – 2x14/24	662	92	99	400
1 x 36/28/54 – 2x28	1265	92	99	900
1 x 58/35/49/80 – 2x35/49	1565	92	99	930
1 x 70	1865	92	99	1026
2 x 18	662	137	99	400
2 x 36/54	1265	137	99	900
2 x 58	1565	137	99	930
2 x 70	1865	137	99	1026

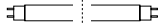
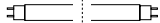
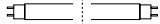
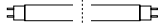


Hydroproof



- Body made from extremely resistant glass-reinforced polyester (SMC)
- Protection against chemicals (see table)
- User-friendly and long lasting materials
- Diffuser made of high-grade polymethylmethacrylate or polycarbonate with internal prism system for high light output and broad light dispersion
- Stainless steel closure clips ensure permanent pressure between diffuser and housing to guarantee IP rating
- Complete with electronic ballast for T8 Luxline Plus lamps



Hydroproof PMMA Electronic Ballast Hydroproof PMMA 1 x 18 Hydroproof PMMA 1 x 36 Hydroproof PMMA 1 x 58 Hydroproof PMMA 2 x 18 Hydroproof PMMA 2 x 36 Hydroproof PMMA 2 x 58	HF 0045462 0045463 0045464 0045465 0045466 0045467	 T8 Luxline Plus T26 G13 18w = 1350 lm 36w = 3350 lm 58w = 5200 lm
Hydroproof PMMA Electronic Ballast Hydroproof PMMA 1 x 14 Hydroproof PMMA 1 x 28 Hydroproof PMMA 1 x 35 Hydroproof PMMA 2 x 14 Hydroproof PMMA 2 x 28 Hydroproof PMMA 2 x 35 Hydroproof PMMA 1 x 24 Hydroproof PMMA 1 x 54 Hydroproof PMMA 1 x 49 Hydroproof PMMA 1 x 18 Hydroproof PMMA 2 x 24 Hydroproof PMMA 2 x 54 Hydroproof PMMA 2 x 49	HF 0045550 0045551 0045552 0045553 0045554 0045555 0045556 0045557 0045558 0045559 0045560 0045561 0045562	 T5 Luxline FHE/FHO T16 G5 14w = 1230 lm 18w = 1350 lm 35w = 3300 lm 49w = 4165 lm 54w = 4450 lm 80w = 6150 lm
Hydroproof PC Electronic Ballast Hydroproof PC 1 x 18 Hydroproof PC 1 x 36 Hydroproof PC 1 x 58 Hydroproof PC 2 x 18 Hydroproof PC 2 x 36 Hydroproof PC 2 x 58	HF 0045487 0045488 0045489 0045490 0045491 0045492	 T8 Luxline Plus T26 G13 18w = 1350 lm 36w = 3350 lm 58w = 5200 lm
Hydroproof PC Emergency 3hour Hydroproof PC 1 x 36 Hydroproof PC 1 x 58 Hydroproof PC 2 x 36 Hydroproof PC 2 x 58	HF Emergency 3hr 0045494 0045495 0045497 0045498	 T8 Luxline Plus T16 G5 36w = 3350 lm 58w = 5200 lm

Technical data

- Low loss ballast (B2): 230/50Hz
High frequency ballast (A2 & A1): 220-240V/50Hz/60Hz
- For ambient temperatures 0°C to 25°C with electronic control gear
- 3-way automatic terminal block (for cross-sections up to 2.5mm²)

Hydroproof



- Flat upper surface to prevent buildup of dust or liquids
- Sealing gasket in high-density polyurethane ensures maximum waterproofness of the fixture
- Stainless steel diffuser clips for easy maintenance, ensure perfect closure and waterproofness
- Injection moulded diffuser with smooth outer surface and internal linear prisms, designed to optimize light output and minimize glare



Hydroproof

Through wiring kit

Hydroproof TW 1x18/14/24 – 2x14/24	5x1,5mm ²	5046994
Hydroproof TW 1x36/28/54 – 2x28/54	5x1,5mm ²	5046995
Hydroproof TW 1x58/49/80 – 2x49	5x1,5mm ²	5046996
Hydroproof TW 2x18	5x2,5mm ²	5046997
Hydroproof TW 2x36/54	5x2,5mm ²	5046998
Hydroproof TW 2x58	5x2,5mm ²	5046999

Hydroproof

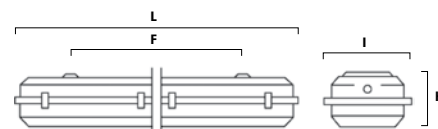
Reflector

Hydroproof REFLECTOR 1x36/28/54 - 2X28	5 pieces/pack	5045510
Hydroproof REFLECTOR 1x58/35/49/80 - 2X35/49	5 pieces/pack	5045511
Hydroproof REFLECTOR 2X36/54	5 pieces/pack	5045512
Hydroproof REFLECTOR 2X58	5 pieces/pack	5045513



Luminaire Dimensions

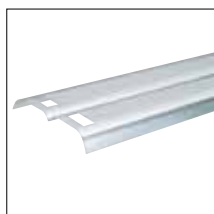
	L	I	H	F
1 x 18/14/24 – 2x14/24	671	101	93	360
1 x 36/28/54 – 2x28	1281	101	93	1000
1 x 58/35/49/80 – 2x35/49	1581	101	93	1000
2 x 18	671	161	93	360
2 x 36/54	1281	161	93	1000
2 x 58	1581	161	93	1000



Through wiring

Spare parts

Cable Gland M20 IP67 Plastic (x5)	5045840
Grommet IP 65 (x10)	5045843
Screw Plug M20 IP67 Plastic (X5)	5045850
Waterproof Washer Set	5045841



Reflector

Hydroproof

Hydroproof gear tray butterfly nut (X2)	2 pieces/pack	5045514
Hydroproof gear tray safety cord (X2)	2 pieces/pack	5045515
Hydroproof diffuser clip (X2)	2 pieces/pack	5045516

PMMA

Hydroproof PMMA diffuser 1X18/14/24-2X14/24	0053701
Hydroproof PMMA diffuser 1X36/28/54-2X28	0053702
Hydroproof PMMA diffuser 1X58/35/49/80-2X35/49	0053703
Hydroproof PMMA diffuser 2X18	0053704
Hydroproof PMMA diffuser 2X36/54	0053705
Hydroproof PMMA diffuser 2X58	0053706

PC

Hydroproof PC diffuser 1X18/14/24-2X14/24	0053707
Hydroproof PC diffuser 1X36/28/54-2X28	0053708
Hydroproof PC diffuser 1X58/35/49/80-2X35/49	0053709
Hydroproof PC diffuser 2X18	0053710
Hydroproof PC diffuser 2X36/54	0053711
Hydroproof PC diffuser 2X58	0053712

Stainless steel suspension hook (x2)

5046988



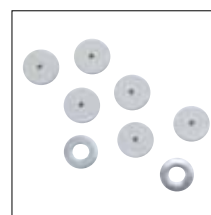
Cable Gland



Grommet



Screw Plug



Washer Set

Mediseal Sealed Fitting

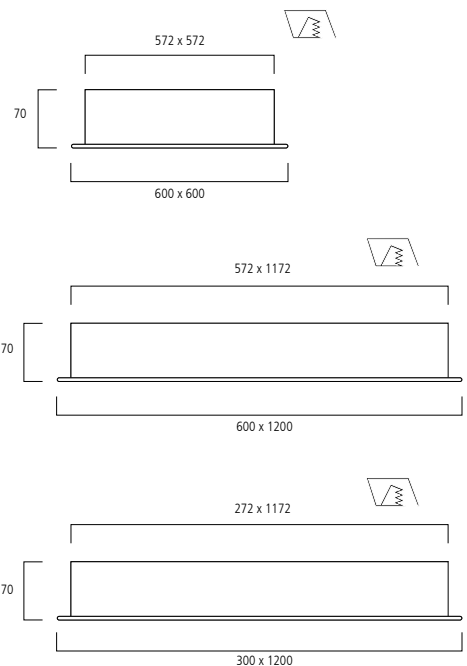


- IP65 or IP54 to the lit space
- IP54 or IP20 to the void area
- No visible fixings – unique concealed frame retention clips – no screws providing contamination traps
- Aluminium frames – fully welded and finished corner joints – completely sealed and robust
- Non particulate shedding gasketry – suitable for high specification clean room applications
- Suitable for prepared aperture and 15mm T bar ceiling systems
- Designed around T5 lamp technology – shallow depth to suit compacted ceiling voids
- Fully integral emergency facility
- Optional LG3 compliant louvre
- HF gear as standard with optional dimming
- 600mm x 600mm 4 x 24w T5 available on request



IP65/54	Prismatic Diffuser	Clear Diffuser with Louvre	8.0kg 9.0kg			T5 Luxline FHE T16 G5 14w = 1350 lm
	600x600 4x14 T5 600x600 4x14w T5 Emergency	4065463 4065464				
IP54/20	Prismatic Diffuser	Clear Diffuser with Louvre	8.0kg 9.0kg			T5 Luxline FHE T16 G5 28w = 2640 lm 54w = 4450 lm
	600x600 4x14 T5 600x600 4x14w T5 Emergency	4065451 4065452				

IP65/54	Prismatic Diffuser	Clear Diffuser with Louvre	9.0kg 10.0kg 16.0kg 17.0kg			T5 Luxline FHE T16 G5 28w = 2640 lm 54w = 4450 lm	
	1200x300 2x28w or 54w T5	4065465					4065471
	1200x300 2x28w T5 Emergency	4065466					4065472
	1200x600 4x28w or 54w T5	4065467					4065473
IP54/20	Prismatic Diffuser	Clear Diffuser with Louvre	9.0kg 10.0kg 16.0kg 17.0kg			T5 Luxline FHE T16 G5 28w = 2640 lm 54w = 4450 lm	
	1200x300 2x28w or 54w T5	4065453					4065459
	1200x300 2x28w T5 Emergency	4065454					4065460
	1200x600 4x28w or 54w T5	4065455					4065461



Sylfast SSE-T5 / SSE-T5 Diffuser



- Slim body
- Made of roll-formed steel
- Punch out holes on both ends
- 3-pole terminal block
- Lamp not included

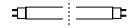


SSE-T5 FHE

Light Source

Light Source	Code	Code
T16 1x14W G5	0046301	0057610
T16 1x21W G5	0046302	0057650
T16 1x28W G5	0046303	0057651
T16 1x35W G5	0046304	0057652
T16 2x14W G5	0057560	
T16 2x21W G5	0057561	0057571
T16 2x28W G5	0057562	0057572
T16 2x35W G5	0057563	0057573

Dim 1-10V



T5 LUXLINE Plus T16

G5
14w = 1230 lm
21w = 1910 lm
28w = 2640 lm
35w = 3300 lm

Asymmetrical

Light Source

Light Source	Code	Code
T16 1x14W G5	0046204	
T16 1x21W G5	0046205	0057644
T16 1x28W G5	0046206	0057640
T16 1x35W G5	0046207	0057641

Dim 1-10V



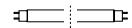
Polycarbonate diffuser for a diffuse lighting distribution

SSE-T5 FHO

Light Source

Light Source	Code	Code
T16 1x24W G5	0046382	0057611
T16 1x39W G5	0046383	0057612
T16 1x49W G5	0046384	0057613
T16 1x54W G5	0046385	0057614
T16 1x80W G5	0057580	0057590
T16 2x24W G5	0057581	
T16 2x39W G5	0057582	0057592
T16 2x54W G5	0057583	0057593
T16 2x49W G5	0057584	0057594
T16 2x80W G5	0057585	

Dim 1-10V



T5 LUXLINE FHO T16

G5
24w = 1700 lm
39w = 3250 lm
49w = 4165 lm
54w = 4450 lm
80w = 6150 lm

Accessories

Polycarbonate Diffuser

14W/24W	5046208
21W/39W	5046210
28W/54W	5046211
35W/49W	5046212

Dimensions (mm)

SSE-T

Lamp	L	I	H	F	Weight (kg)
1x14	578	33.4	64	450	0.8
1x21	878	33.4	64	700	1
1x28	1178	33.4	64	900	1.5
1x35	1478	33.4	64	900	2

1x35W Asymmetrical

Wattages	LOR
1x14	76%
1x21	76%
1x28	76%
1x35	76%

SSE-T5 Asymmetrical

Lamp	L	I	H	F	Weight (kg)
1x14	578	33.4	86.4	450	1
1x21	878	33.4	86.4	700	1.2
1x28	1178	33.4	86.4	900	1.7
1x35	1478	33.4	86.4	900	2.2

1x35W

Wattages	LOR
1x14	94%
1x21	94%
1x28	94%
1x35	94%

Ribbed Diffuser

Lamp	L	I	H	F	Weight (kg)
1x14	545	26	27	-	0.055
1x21	845	26	27	-	0.085
1x28	1145	26	27	-	0.115
1x35	1445	26	27	-	0.145

1x35W with Diffuser

Wattages	LOR
1x14	76%
1x21	76%
1x28	76%
1x35	76%

Sylfast SSE-T5 Interconnection



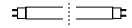
- Fast connection system with Wieland connector
- Slim body
- Made of roll-formed steel
- Punch out holes on both ends
- 3-pole terminal block



SSE-T5 FHE Connection

Light Source

T16 1x14W G5	0057520
T16 1x21W G5	0057521
T16 1x28W G5	0057522
T16 1x35W G5	0057523
T16 2x14W G5	0057524
T16 2x21W G5	0057525
T16 2x28W G5	0057526
T16 2x35W G5	0057527



T5 LUXLINE FHE T16

G5
14w = 1230 lm
21w = 1910 lm
28w = 2640 lm
35w = 3300 lm

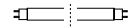
Connector

	Wieland	
SSE-T5 Connect	0.0m	5057540
SSE-T5 Connect	0.5m	5057541
SSE-T5 Connect	1.0m	5057542
SSE-T5 Connect	2m + euro plug	5057543

SSE-T5 FHO

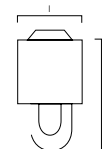
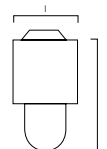
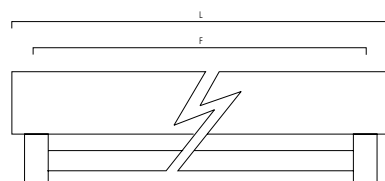
Light Source

T16 1x24W G5	0057530
T16 1x39W G5	0057531
T16 1x49W G5	0057532
T16 1x54W G5	0057533
T16 1x80W G5	0057534
T16 2x24W G5	0057535
T16 2x39W G5	0057536
T16 2x54W G5	0057537
T16 2x49W G5	0057538
T16 2x80W G5	0057539



T5 LUXLINE FHO T16

G5
24w = 1700 lm
39w = 3250 lm
49w = 4165 lm
54w = 4450 lm
80w = 6150 lm



Sportsbay Industrial/Sports Hall High Bay Fluorescent



- New range of energy efficient T5 linear fluorescent luminaires
- Used in areas where wire grid helps to protect the lamps from impact
- Protective wire grid and optional polycarbonate safety cover
- Rapid installation, pre-fitted with Wieland connectors
- **Lamps included**



Sportsbay Light Source	Emergency	T5 LUXLINE FHO T16
3x49w T5	0057900	0057904
4x49w T5	0057901	0057905
3x80w T5	0057902	0057906
4x80w T5	0057903	0057907

Accessories	
Asymmetric fixation kit 30 deg	0057920
Polycarbonate Cover accessory kit	0057922
Connector - male	0057923
Connector - male/female, 2 metres	0057924

Dimension Guideline (mm)
 Standard size 1482mm x 364mm x 102mm (with ceiling mounting brackets)

