



## Beautiful lines of light

Sylvania FTS (Fast Trunking System)

A high performance LED lighting system for creating continuous lines of light. Specifically designed for open space environments: hypermarkets, superstores, warehouses or assembly halls. FTS is highly efficient and a typical system can consist of joining modules together to create the perfect lighting scheme.



# FTS (Fast Trunking System)



## Features

- LED integrated waterproof fixture in 1720mm and 3400mm nominal length (single or double housing).
- High efficiency throughout the range with up to 152lm/W system efficiency and 50,000 hours lifetime
- For further cost savings, available with DALI drivers and with 3 Hr integrated emergency feature
- Stainless steel, white paint coated linear body
- UV stabilised polycarbonate body and diffuser - no yellow discolouration over time
- Specially designed clear PMMA diffuser for improved uniformity - softens and controls the light whilst optimising output
- Stainless steel suspension brackets
- 5 year warranty



## Product information

Code	Description	Fixture Housing material	Diffuser Material	Optics	Length (mm)	Width (mm)	Height (mm)	IK Rating (IK)	IP Rating (IP)	Colour Temperature (K)	Luminaire Lumen Output (lm)	System Power Consumption (W)	Efficacy (lm/W)
<b>FTS (Fast Trunking System LED)</b>													
<b>1720mm 3 Phase 4000K</b>													
0052196	FTS-LED 1720mm 4000K WD	Steel	PMMA	Wide	1720	60	88	IK03	IP20	4000	9000	59	152
0052198	FTS-LED 1720mm 4000K NR	Steel	PMMA	Narrow	1720	60	88	IK03	IP20	4000	9000	59	152
0052200	FTS-LED 1720mm 4000K DASY	Steel	PMMA	Double Asymmetric	1720	60	88	IK03	IP20	4000	9000	59	152
0052202	FTS-LED 1720mm 4000K ASY-L	Steel	PMMA	Asymmetric Left	1720	60	88	IK03	IP20	4000	9000	59	152
0052204	FTS-LED 1720mm 4000K ASY-R	Steel	PMMA	Asymmetric Right	1720	60	88	IK03	IP20	4000	9000	59	152
<b>1720mm DALI 4000K</b>													
0052206	FTS-LED 1720mm 4000K WD DAL	Steel	PMMA	Wide	1720	60	88	IK03	IP20	4000	9000	59	152
0052208	FTS-LED 1720mm 4000K NR DAL	Steel	PMMA	Narrow	1720	60	88	IK03	IP20	4000	9000	59	152
0052210	FTS-LED 1720mm 4000K DASY DAL	Steel	PMMA	Double Asymmetric	1720	60	88	IK03	IP20	4000	9000	59	152
0052212	FTS-LED 1720mm 4000K ASY-L DAL	Steel	PMMA	Asymmetric Left	1720	60	88	IK03	IP20	4000	9000	59	152
0052214	FTS-LED 1720mm 4000K ASY-R DAL	Steel	PMMA	Asymmetric Right	1720	60	88	IK03	IP20	4000	9000	59	152
<b>3440mm 3 Phase 4000K</b>													
0052197	FTS-LED 3440mm 4000K WD	Steel	PMMA	Wide	3440	60	88	IK03	IP20	4000	18000	118	152
0052199	FTS-LED 3440mm 4000K NR	Steel	PMMA	Narrow	3440	60	88	IK03	IP20	4000	18000	118	152
0052201	FTS-LED 3440mm 4000K DASY	Steel	PMMA	Double Asymmetric	3440	60	88	IK03	IP20	4000	18000	118	152
0052203	FTS-LED 3440mm 4000K ASY-L	Steel	PMMA	Asymmetric Left	3440	60	88	IK03	IP20	4000	18000	118	152
0052205	FTS-LED 3440mm 4000K ASY-R	Steel	PMMA	Asymmetric Right	3440	60	88	IK03	IP20	4000	18000	118	152
<b>3440mm DALI 4000K</b>													
0052207	FTS-LED 3440mm 4000K WD DAL	Steel	PMMA	Wide	3440	60	88	IK03	IP20	4000	18000	118	152
0052209	FTS-LED 3440mm 4000K NR DAL	Steel	PMMA	Narrow	3440	60	88	IK03	IP20	4000	18000	118	152
0052211	FTS-LED 3440mm 4000K DASY DAL	Steel	PMMA	Double Asymmetric	3440	60	88	IK03	IP20	4000	18000	118	152
0052213	FTS-LED 3440mm 4000K ASY-L DAL	Steel	PMMA	Asymmetric Left	3440	60	88	IK03	IP20	4000	18000	118	152
0052215	FTS-LED 3440mm 4000K ASY-R DAL	Steel	PMMA	Asymmetric Right	3440	60	88	IK03	IP20	4000	18000	118	152
<b>3HR Emergency</b>													
0052216	FTS-LED 1720mm 4000K WD E3	Steel	PMMA	Wide	1720	60	88	IK03	IP20	4000	9000	59	152
0052218	FTS-LED 1720mm 4000K WD DAL E3	Steel	PMMA	Wide	1720	60	88	IK03	IP20	4000	9000	59	152
0052217	FTS-LED 3440mm 4000K WD E3	Steel	PMMA	Wide	3440	60	88	IK03	IP20	4000	18000	118	152
0052219	FTS-LED 3440mm 4000K WD DAL E3	Steel	PMMA	Wide	3440	60	88	IK03	IP20	4000	18000	118	152

# FTS (Fast Trunking System)



## Accessories

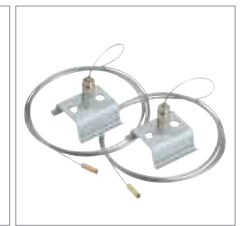
Code	Description
0052220	FTS-LED 1720MM BLANK UNIT
0052221	FTS-LED ACC LIVE FEED
0052222	FTS-LED ACC SUSP KIT STD
0052223	FTS-LED ACC SUSP KIT PGTL HK
0052224	FTS-LED ACC SUSP KIT 3M CBL
0052225	FTS-LED ACC DUST COVER



Power Adaptor



3m Suspension Cable



3m Suspension Cable Twin



Suspension Kit Pigtail



Suspension Kit Pigtail Twin



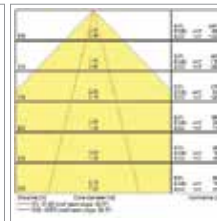
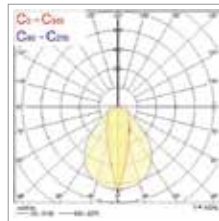
Dust cover

## Photometric Data

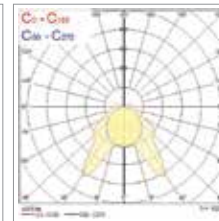
### NR – Narrow Beam



### WD – Wide



### DASY – dual/double asymmetric



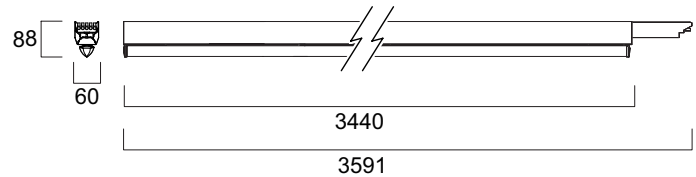
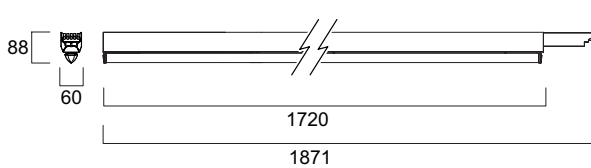
### ASY-L (asymmetric Left)



### ASY-R (asymmetric Right)



## Dimensions (mm)



## How to assemble FTS



Step 1



Step 2



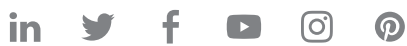
Step 3



Step 4

This images illustrate the joining process.

# SYLVANIA



Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication, specifications and performance data are constantly changing. Current details should therefore be checked with Feilo Sylvania Europe Limited.

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