THORN

Voyager Elite

Versatile emergency luminaire family with outstanding performance



Voyager Elite

A complete solution for emergency lighting

Stylish applications require stylish luminaires. With the Voyager Elite range Thorn presents you with a complete emergency luminaire family. Our range includes bulkheads, either surface mounted or semirecessed, with or without exit sign blades. Recessed luminaires, with an optional diffuser plus exit sign blades, or a pure exit sign version. To make everything complete, a hanging exit sign allows you to choose the right luminaire type for your application.

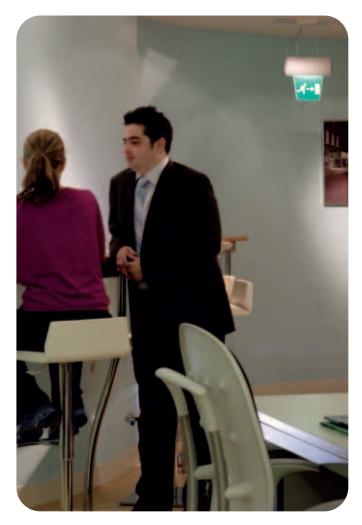
The Voyager Elite legend range offers a choice of three viewing distances 30, 20 or 10m.

The whole portfolio is available in a choice of white or metallic silver; the surface of the curved body is lightly textured. SelfTest or Addressable test versions make it easy for you to go for an emergency lighting solution with Explorer SelfTest, Explorer Project or Explorer Vision for hassle free compliance. Basic emergency versions are available for manual labour intensive testing.

One design throughout the whole building provides all the safety you need in times of emergency. Voyager Elite efficiently provides you with ample light in open space areas to dispel feelings of panic and guide you to the exits.













Anti-panic lighting

Emergency lighting in open areas has to provide sufficient light to avoid panic (0.5 minimum lux according to European standards)

Foyers are a typical example of an open space. During an emergency or even only a short mains failure all the people in the foyer must feel safe. If there is a need to evacuate the building, everyone must be guided safely by the shortest possible route to the nearest exit, without getting lost or tripping over.

How to use Voyager Elite:

For open space areas in a building use the bulkhead version Voyager Elite for providing anti-panic lighting. Alternatively if a room is fitted with a suspended ceiling you can use the semi-recessed version - Voyager Elite R, or the recessed diffuser version Voyager Elite ID, providing a sleek integrated look into the ceiling.

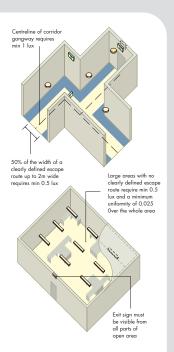
For directing people along the escape route simply take the matching exit sign versions Voyager Elite X, Voyager Elite XR or Voyager Elite IDX. If you would prefer a hanging exit sign chose Voyager Elite SX.

Other typical open space applications with the same needs are offices, conference rooms, hotel lobbies, restaurants, shops, cinemas and many more.



Escape Route Lighting

Emergency lighting of Escape Routes has to provide sufficient light to guide people to safety (1 lux minimum according to European standards)



In times of emergency it is important for people to be able to see the way out and to ensure that fire fighting and safety equipment can be easily located and used.

Let us for example have a look at a corridor of a hotel building. Changes in levels and direction, each door intended to be used in an emergency, emergency exits and safety signs, each intersection of the corridor itself, the first aid posts, fire fighting equipment and fire alarm call points, the area outside the final exit door: all of these areas and many more have to be considered when planning the emergency lighting.

How to use Voyager Elite:

For escape route signage we recommend using the exit sign blade versions of Voyager Elite either the surface mounted Voyager Elite X, the semi-recessed Voyager Elite XR or the recessed Voyager Elite IDX, all of them incorporating an additional diffuser to suit your requirements.

Alternatively take the recessed Voyager IX and the exit sign Voyager Elite SX, suspended with either wires or rods. If you need a wall mounted exit sign choose Voyager Elite SX together with cantilever brackets.

For illumination use the diffuser versions of Voyager Elite, either the surface mounted Voyager Elite, the semi-recessed Voyager Elite R, or the recessed Voyager Elite ID, each providing a comfortable light.

For the area outside the final exit door the bulkhead Voyager Elite provides an excellent solution due to its IP65 protection.

You will find escape routes in other applications as well, for example in office buildings, schools and the staircases and corridors of all buildings in general.

Excellent optical performance

Optimised to offer outstanding spacing performance in the emergency mode

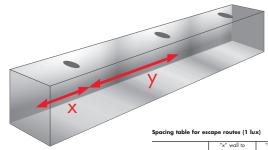
This means that for a typical corridor (2m wide and 3m high) luminaires are spaced at 9.6m, if you use the basic emergency version of Voyager Elite or Voyager Elite X, and at 10.9m if you use a SelfTest or addressable test version. Only two luminaires are needed for a typical 19m corridor, saving you the installation costs of two extra luminaires compared to using a lower performance luminaire. This represents an overall cost saving of 50% - materials and labour.



Unique oval design for emergency lighting

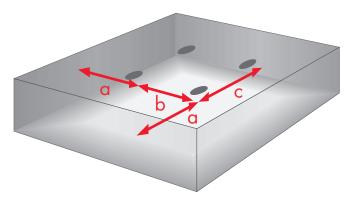
The product design of the Voyager Elite family is based on a simple oval shape. This provides a unique alternative to the traditional rectangular emergency lighting in today's

The design detail, which runs through the entire Voyager Elite range, presents an aesthetic benefit; hence you will find the ellipsoidal shape of the bulkhead reflected in the endcaps of the hanging exit sign.



		wall to ninaire	"y" between luminaires		
Mounting height	E3M	E3T, E3X	E3M	E3T, E3X	
2.5m	3.3	3.7	9.7	10.8	
3m	3	3.5	9.6	10.9	
3.5	2.75	2.75 3.2		10.6	
F014 1	FOT	C ICT . FO	/ 11	11	

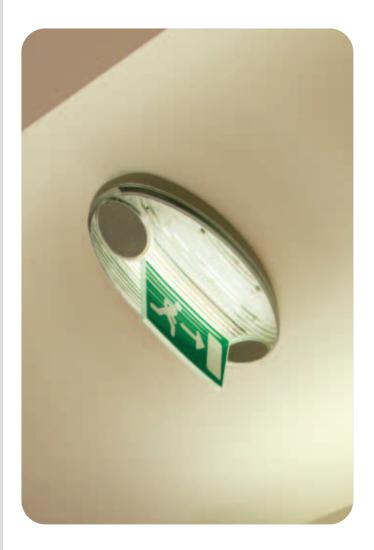
E3M = basic emergency, E3T = SelfTest, E3X = addressable tes



Spacing table for open areas (0.5 lux)

	"a" wall to luminaire		"b" between luminaires transverse		"c" between luminaires axial	
Mounting height	E3M	E3T, E3X	E3M	E3T,E3X	E3M	E3T, E3X
2.5m	2.7	2.8	9.7	10.4	7.5	7.1
3m	2.65	2.9	10.1	10.8	7.9	7.6
3.5m	2.6	2.9	10.4	11	8.1	8

E3M = basic emergency, E3T = SelfTest, E3X = addressable test



Making life easy

SelfTest and Addressable test versions of Voyager Elite eliminate the need for expensive and time consuming manual testing

Just like fire protection systems. emergency lighting is potentially life saving but worthless and hazardous if the equipment is not properly maintained. As a consequence there are increasingly stringent legal requirements to regularly inspect, test and maintain emergency lighting in workplaces or public buildings.

Explorer, the Thorn Lighting Emergency Test product range, provides automated testing of emergency luminaires that is fully compliant with European Standards. This offers complete peace of mind and safety without the need for costly and time consuming manual testing by a competent person, which is required for the basic emergency range version of Voyager Elite. Explorer has been designed with three options to suit varying requirements and budgets.

Explorer SelfTest

SelfTest has an integral diagnostic microprocessor contained within an emergency luminaire, e.g. Voyager Elite. A bi-colour LED integrated in the luminaire indicates status as it monitors and automatically tests its emergency functions at intervals compliant with legislation. Easy to install and requiring no additional cabling, Explorer SelfTest provides simple and reliable standalone automatic testing, eliminating the need for costly manual testing by a competent person.

Explorer Project

An addressable testing system, providing fully automatic monitoring, testing and fault logging for emergency luminaries like Voyager Elite, using Explorer Project XP128 Controller. Explorer Project's addressable fault reporting capabilities eliminate the need for visual inspection. This offers a highly convenient and fully programmable solution that is ideal for small and medium sized projects of up to 128 luminaires (or when using Explorer Project XPX64 Extenders, up to 256 luminaires can be controlled). The system works by periodically and automatically testing the emergency luminaires for working efficiency. The tests are centrally recorded and any faults are logged. These can then be printed (using the handheld Explorer Project XPPRI Printer) or, if the optional Explorer Project XPGSM module is installed, faults can also be reported via an SMS text message to a mobile phone. Fault reports identify the luminaire concerned and the type of fault (lamp, battery or emergency interface), allowing swift location and repair.

Explorer Vision

A programmable addressable testing system for emergency lighting, which allows tests to be run automatically or manually using a central PC with monitoring software. Faults are logged and recorded and fault reports can then be printed, emailed or faxed. An ideal solution for larger projects, eliminating the need for visual inspection and maintenance walks.

XP Extender Third Floor Loop 4 64 Luminaires 300m max from XP-Extender Second Floor XP Extender 300m max from XP-Extende First Floor 300m max from XP-Extende Ground Floor Loop 1 64 Luminaires 300m max (furthest Luminaire 300m away) GSM Module RS232 (max 3m) XP128 Controller

64 luminaires **Explorer Vision** 64 luminaires 64 luminaires 64 luminaires 64 luminaires Explorer Vision

Explorer Project

Ordering Guide

Description		Weight (kg)	SAP Code
EXPLORER PROJECT CONTROLLER	XP128	0.7	22154297
EXPLORER PROJECT EXTENDER	XPX64	0.1	22154301
EXPLORER PROJECT PRINTER	XPPRI	-	22154299
EXPLORER PROJECT GSM MODULE	XPGSM	0.4	22154298
EXPLORER PROJECT GSM MODULE			
POWER SUPPLY	XPPSU	0.15	22154300

Voyager Elite R

A stylish and high performance 11W bulkhead with automatic testing capabilities, for surface or semi-recessed mounting



	wal lumir	ll to naire		ween transverse	bets Iuminai	veen res axio
Mounting height	х	У	х	У	х	У
2.5m	2.7	2.8	9.7	10.4	7.5	7.1
3m	2.65	2.9	10.1	10.8	7.9	7.6
3.5m	2.6	2.9	10.4	11	8.1	8
Spacing table Esc	wal		bets	1 lux) ween transverse		
Spacing table Esco	wal	ll to	bets	ween		
	wal	ll to	betv	ween		
Mounting height	wal lumir	ll to naire	betv luminaires	ween transverse		

X - E3M, Y - E3T & E3X

- Surface mounted and semi-recessed versions available to suit different schemes
- Designed for simple wiring and quick and easy installation
- IP65 protection
- Suitable for interior and exterior applications, especially commercial, retail, hotel and leisure, escape routes and open areas

Lamps

11W TC-SEL (FSD) Cap: 2G7

Materials/Finish

Body: polycarbonate silver (RAL 9006) or white (RAL 9010) Diffuser: clear polycarbonate

Installation/Mounting

Oval cut-out for ceiling, template provided, provision for 20mm rear cable entry. European back box mounting options e.g. BESA fixing and recessed ceiling box mounting. Four/six way terminal block 2 x 2.5mm² capacity. Semi-recessed version: Oval trim hides oval cut out in ceiling.

Standards

Designed and manufactured to comply with EN60598.2.22 EN61547 and EN55015 850°C Fire retardant Ta -5 - 25°C

Class | Electrical

♦ △ △ IP65

₹ (€

Specification

To specify state: Stylish silver/ white high performance 3 hour duration maintained emergency bulkhead for 11W TC-SEL compact fluorescent lamps with manual, self or addressable testing capabilities. As Thorn Voyager Elite and Elite R.



Voyager Elite R - semi-recessed



Voyager Elite X Voyager Elite XR

A stylish double-sided emergency exit sign to complement the Elite bulkhead, with surface mounted and semi-recessed versions and automatic testing capabilities



		ll to naire		ween s transverse	betv Iuminai	ween res ax
Mounting height	х	У	х	У	х	У
2.5m	2.7	2.8	9.7	10.4	7.5	7.
3m	2.65	2.9	10.1	10.8	7.9	7.
3.5m	2.6	2.9	10.4	11	8.1	8
Spacina table Esc	ape Route (Centre	ine min	1 lux)		
Spacing table Esc	<u> </u>	Centre		1 lux)		
Spacing table Esco	wa		bet			
Spacing table Esco	wa	ll to	bet	ween		
	wa	ll to	bet luminaire:	ween		
Mounting height	wa lumii	ll to naire	bet luminaires	ween s transverse		

X - E3M, Y - E3T & E3X

 Surface mounted and semi-recessed versions available to suit different schemes

Lamps

11W TC-SEL (FSD) Cap: 2G7

Materials/Finish

Body: polycarbonate silver (RAL 9006) or white (RAL 9010) Diffuser: clear polycarbonate Exit blade: flame retardant acrylic

Installation/Mounting

Provision for 20mm rear cable entry. European back box mounting options e.g. BESA fixing and recessed ceiling box mounting. Four/six way terminal block 2 x 2.5mm² capacity.

Semi-recessed version: Oval trim hides oval cut out in ceiling.

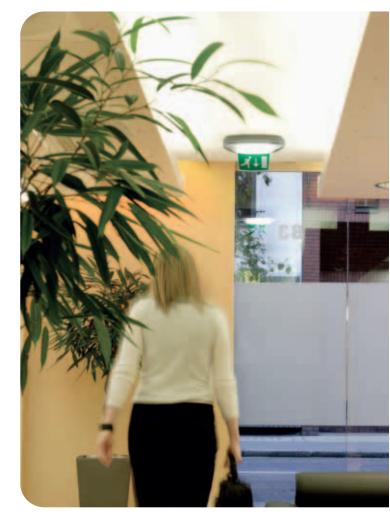
Standards

Designed and manufactured to comply with EN60598.2.22 EN61547 and EN55015 850°C Fire retardant Ta 0 - 25°C

Class I Electrical IP30

Specification

To specify state: Stylish silver/white high performance 3 hour duration maintained emergency exit sign for 11W TC-SEL compact fluorescent lamps with manual, self or addressable testing capabilities and up/down/left right 30/20/10m exit blade. As Thorn Voyager Elite X and Elite XR.





Voyager Elite XR - semi-recessed

Voyager Elite ID Voyager Elite IDX

An economical and attractive 11W recessed luminaire designed to complement the Elite range in applications where minimum depth is required



		ll to naire		ween s transverse		veen res axial
Mounting height	х	У	х	У	х	У
2.5m	2.4	2.6	6.5	7.1	6.5	7.1
3m	2.6	2.85	7.2	7.8	7.2	7.8
3.5m	2.75	3.05	7.9	8.5	7.9	8.5
					7.7	0.5
Spacing table Esco	ape Route		ine min		7.7	0.5
	ape Route	Centre l	ine min	1 lux)	7.7	0.5
Spacing table Esco	ape Route	Centre I	ine min	1 lux) ween	7.7	0.3
	ape Route (Centre I Il to naire	ine min	1 lux) ween s transverse		0.5
Spacing table Esco	wa lumi	Centre I Il to naire	bet luminaires	1 lux) ween s transverse		0.5

X - E3M, Y - E3T & E3X

- Attractive slim aesthetics which complement the Elite range
- Maintained versions available
- Matching exit sign version available for total scheme integration (Elite IDX)

Lamps

== 11W TC-SEL (FSD) Cap: 2G7

Materials/Finish

Trim: polycarbonate silver (RAL 9006) or white (RAL 9010) Diffuser: clear polycarbonate Exit blade: flame retardant acrylic

Installation/Mounting

Oval cut-out for ceiling, template provided. 4/6 way terminal block, 2×2.5 mm² capacity.

Standards

Designed and manufactured to comply with EN60598.2.22 EN61547 and EN55015 850°C Fire retardant Ta 0 - 25°C

Class I Electrical IP30

Specification

To specify state:
Recessed maintained silver/
white 3 hour duration emergency
luminaire for 11W TC-SEL lamps
with manual, self or addressable
testing capabilities.

As Thorn Voyager Elite ID and for exit sign version as Thorn Voyager Elite IDX with up/down/left and right 30/20/10m exit blade.



Voyager Elite IDX - white



Voyager Elite IX

An economical and attractive 11W recessed exit sign designed to complement the Elite range in applications where minimum depth is required



- Attractive slim aesthetics which complement the Elite range
- Matching recessed luminaire available for total scheme integration

Lamps

11W TC-SEL (FSD) Cap: 2G7

Materials/Finish

Trim: polycarbonate white (RAL 9010) or silver (RAL 9006) Cover: mild steel white (RAL 9010) or silver (RAL 9006) Exit blade: fire retardant acrylic

Installation/Mounting

Oval cut-out for ceiling, template provided. 4/6 way terminal block, 2 x 2.5mm² capacity.

Standards

Designed and manufactured to comply with EN60598.2.22 EN61547 and EN55015 850°C Fire retardant Ta 0 - 25°C ⊕ Class I Electrical IP30 ≪ C€

Specification

To specify state:
Recessed maintained, silver/
white 3 hour duration emergency
exit sign for 11W TC-SEL
lamps with manual, self and
addressable testing capabilities
and up/down/left and right
30/20/10m exit blade.
As Thorn Voyager Elite IX



Elite IX - white



Voyager Elite SX

A sleek and stylish hanging exit sign to complement the Elite bulkhead, with automatic testing capabilities and flexible mounting options



- Design complements other products for total scheme integration
- Durable aluminium construction for extra long life
- Available with a choice of mounting or suspension options to suit most schemes, including track systems



Cantilever brackets



Rod Suspension

Lamps:

11W TC-SEL (FSD) Cap: 2G7

Materials/Finish

Body: extruded aluminium, silver (RAL 9006) or white (RAL 9010) Endcaps: polycarbonate silver (RAL 9006) or white (RAL 9010) Exit blade: fire retardant acrylic

Installation/Mounting

Ceiling mounted supplied with cable suspension (3m). Wall mounted using cantilever bracket. Rod suspension (1.5m). Screw fixings in base. 4/6 way terminal block, 2 x 2.5mm² capacity.

Standards

Designed and manufactured to comply with EN60598.2.22 EN61547 and EN55015 850°C Fire retardant Ta 0 - 25°C

Class I Electrical IP30

Specification

To specify state: Hanging exit sign 3 hour duration maintained exit sign for 11W TC-SEL compact fluorescent lamps with manual, self or addressable testing capabilities and up/down/left and right 30/20/10m exit blade.

As Thorn Voyager Elite SX



Ordering Guides Dimensions





Voyager Elite, silver

Voyager Elite R, silver





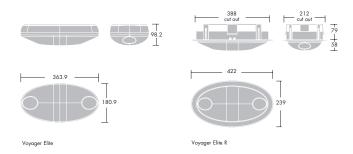
Voyager Elite, white

Voyager Elite R, white

Voyager Elite and Elite R Ordering Guide Supplied complete with lamp

Description		Ilcos Code	Socket	Weight (kg)	SAP Code
Silver body					
SURFACE	VOYAGER ELITE 1X11W TC-SEL E3M SIL MSF	FSD	2G7	1.73	96218816
	VOYAGER ELITE 1X11W TC-SEL E3MT SIL MSF	FSD	2G7	1.73	96218818
	VOYAGER ELITE 1X11W TC-SEL E3MX SIL MSF	FSD	2G7	1.73	96218819
SEMI-RECESSED	VOYAGER ELITE R 1X11W TC-SEL E3M SIL MSR	FSD	2G7	2.29	96218808
	VOYAGER ELITE R 1X11W TC-SEL E3MT SIL MSR	FSD	2G7	2.29	96218810
	VOYAGER ELITE R 1X11W TC-SEL E3MX SIL MSR	FSD	2G7	2.29	96218811
White body					
SURFACE	VOYAGER ELITE 1X11W TC-SEL E3M WHI MSF	FSD	2G7	1.73	96218848
	VOYAGER ELITE 1X11W TC-SEL E3MT WHI MSF	FSD	2G7	1.73	96218850
	VOYAGER ELITE 1X11W TC-SEL E3MX WHI MSF	FSD	2G7	1.73	96218851
SEMI-RECESSED	VOYAGER ELITE R 1X11W TC-SEL E3M WHI MSR	FSD	2G7	2.29	96218840
	VOYAGER ELITE R 1X11W TC-SEL E3MT WHI MSR	FSD	2G7	2.29	96218842
	VOYAGER ELITE R 1X11W TC-SEL E3MX WHI MSR	FSD	2G7	2.29	96218843

E3M - Maintained, E3MT - Maintained SelfTest, E3MX - Maintained addressable







Voyager Elite X, silver with LR10 Legend



Voyager Elite X, silver with LR20 Legend





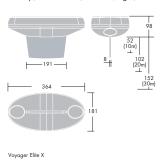
Voyager Elite X, white with LR20 Legend

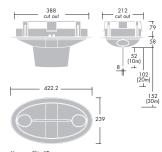
Voyager Elite XR, white with LR30 Legend

Voyager Elite X and Elite XR Ordering Guide Supplied complete with lamp. Legend to be ordered separately.

Description		Ilcos Code	Socket	Weight (kg)	SAP Code
Silver body					
SURFACE	VOYAGER ELITE X 1X11W TC-SEL E3M SIL MSF	FSD	2G7	1.73	96218820
	VOYAGER ELITE X 1X11W TC-SEL E3MT SIL MSF	FSD	2G7	1.73	96218822
	VOYAGER ELITE X 1X11W TC-SEL E3MX SIL MSF	FSD	2G7	1.73	96218823
SEMI-RECESSED	VOYAGER ELITE XR 1X11W TC-SEL E3M SIL MSR	FSD	2G7	2.29	96218812
	VOYAGER ELITE XR 1X11W TC-SEL E3MT SIL MSR	FSD	2G7	2.29	96218814
	VOYAGER ELITE XR 1X11W TC-SEL E3MX SIL MSR	FSD	2G7	2.29	96218815
White body					
SURFACE	VOYAGER ELITE X 1X11W TC-SEL E3M WHI MSF	FSD	2G7	1.73	96218852
007.02	VOYAGER ELITE X 1X11W TC-SEL E3MT WHI MSF	FSD	2G7	1.73	96218854
	VOYAGER ELITE X 1X11W TC-SEL E3MX WHI MSF	FSD	2G7	1.73	96218855
SEMI-RECESSED	VOYAGER ELITE XR 1X11W TC-SEL E3M WHI MSR	FSD	2G7	2.29	96218844
	VOYAGER ELITE XR 1X11W TC-SEL E3MT WHI MSR	FSD	2G7	2.29	96218846
	VOYAGER ELITE XR 1X11W TC-SEL E3MX WHI MSR	FSD	2G7	2.29	96218847
Legends					
VOYAGER ELITE	LIP10		1 12	0.11	96218877
VOYAGER ELITE			TIP.	0.11	96218878
VOYAGER ELITE			←№ ※→	0.11	96218879
VOYAGER ELITE	UP20		172	0.18	96218880
VOYAGER ELITE	DN20		112	0.18	96218881
VOYAGER ELITE	LR20		← № 4→	0.18	96218882
VOYAGER ELITE	UP30		172	0.25	96218883
VOYAGER ELITE	DN30		12	0.25	96218884
VOYAGER ELITE	IP30		←№ 4→	0.25	96218885

E3M - Maintained, E3MT - Maintained SelfTest, E3MX - Maintained addressable UP = up, DN = down, LR = left/right, 10 = 10m, 20 = 20m, 30 = 30m





Voyager Elite XR

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Ordering Guides Dimensions



Voyager Elite ID, silver



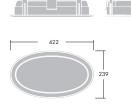
Voyager Elite IDX, white with LR30 Legend



Voyager Elite IX, white with LR30 Legend



Voyager Elite IX, silver with LR30 Legend



Voyager Elite ID

Voyager Elite ID, IDX and IX Ordering Guide

Supplied complete with lamp. Legend to be ordered separately.

		•			
Description		Ilcos	Socket	Weight (kg)	SAP Code
		Code			
Silver body					
DIFFUSER	VOYAGER ELITEID 1X11W TC-SEL E3M EFL SIL MRE	FSD	2G7	2.14	96218857
	VOYAGER ELITEID 1X11W TC-SEL E3MT EFL SIL MRE	FSD	2G7	2.14	96218805
	VOYAGER ELITEID 1X11W TC-SEL E3MX EFL SIL MRE	FSD	2G7	2.14	96218809
DIFFUSER + EXIT SIGN	VOYAGER ELITEIDX 1X11W TC-SEL E3M EFL SIL MRE	FSD	2G7	2.14	96218829
	VOYAGER ELITEIDX 1X11W TC-SEL E3MT EFL SIL MRE	FSD	2G7	2.14	96218841
	VOYAGER ELITEIDX 1X11W TC-SEL E3MX EFL SIL MRE	FSD	2G7	2.14	96218861
EXIT SIGN	VOYAGER ELITEIX 1X11W TC-SEL E3M SIL MRE	FSD	2G7	2.29	96218868
	VOYAGER ELITEIX 1X11W TC-SEL E3MT SIL MRE	FSD	2G7	2.29	96218869
	VOYAGER ELITEIX 1X11W TC-SEL E3MX SIL MRE	FSD	2G7	2.29	96218870
White body					
DIFFUSER	VOYAGER ELITEID 1X11W TC-SEL E3M EFL WHI MRE	FSD	2G7	2.14	96218871
	VOYAGER ELITEID 1X11W TC-SEL E3MT EFL WHI MRE	FSD	2G7	2.14	96218872
	VOYAGER ELITEID 1X11W TC-SEL E3MX EFL WHI MRE	FSD	2G7	2.14	96218873
DIFFUSER + EXIT SIGN	VOYAGER ELITEIDX 1X11W TC-SEL E3M EFL WHI MRE	FSD	2G7	2.14	96218874
	VOYAGER ELITEIDX 1X11W TC-SEL E3MT EFL WHI MRE	FSD	2G7	2.14	96218875
	VOYAGER ELITEIDX 1X11W TC-SEL E3MX EFL WHI MRE	FSD	2G7	2.14	96218876
EXIT SIGN	VOYAGER ELITEIX 1X11W TC-SEL E3M WHI MRE	FSD	2G7	2.29	96218804
	VOYAGER ELITEIX 1X11W TC-SEL E3MT WHI MRE	FSD	2G7	2.29	96218806
	VOYAGER ELITEIX 1X11W TC-SEL E3MX WHI MRE	FSD	2G7	2.29	96218807
Legends					
VOYAGER ELITE UP10			■1%	0.11	96218877
VOYAGER ELITE DN10)		17.50	0.11	96218878
VOYAGER ELITE LR10				0.11	96218879
VOYAGER ELITE UP20			T1%	0.18	96218880
VOYAGER ELITE DN20			1132	0.18	96218881
VOYAGER ELITE LR20			(-> 2→	0.18	96218882

 VOYAGER ELITE UP20
 112
 0.18
 96218880

 VOYAGER ELITE DN20
 112
 0.18
 96218881

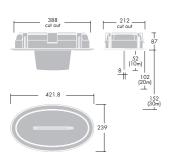
 VOYAGER ELITE LR20
 12
 0.18
 96218882

 VOYAGER ELITE UP30
 0.25
 96218883

 VOYAGER ELITE DN30
 12
 0.25
 96218884

 VOYAGER ELITE LR30
 12
 0.25
 96218885

 E3M - Maintained, E3MT - Maintained SelfTest, E3MX - Maintained addressable
 UP = up, DN = down, LR = left/right, 10 = 10m, 20 = 20m, 30 = 30m



Voyager Elite IDX/Voyager Elite IX



Voyager Elite SX, silver with wire suspension



Voyager Elite SX, white with wire suspension



Voyager Elite SX, silver with rod suspension



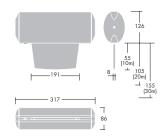
Voyager Elite SX, white with cantilever brackets

Voyager Elite SX Ordering Guide Supplied complete with lamp

Description	Ilcos Code	Socket	Weight (kg)	SAP Code
Silver body				
VOYAGER ELITESX 1X11W TC-SEL E3M SIL MSF	FSD	2G7	2.35	96218824
VOYAGER ELITESX 1X11W TC-SEL E3MT SIL MSF	FSD	2G7	2.35	96218826
VOYAGER ELITESX 1X11W TC-SEL E3MX SIL MSF	FSD	2G7	2.35	96218827
White body				
VOYAGER ELITESX 1X11W TC-SEL E3M WHI MSF	FSD	2G7	2.35	96218856
VOYAGER ELITESX 1X11W TC-SEL E3MT WHI MSF	FSD	2G7	2.35	96218858
VOYAGER ELITESX 1X11W TC-SEL E3MX WHI MSF	FSD	2G7	2.35	96218859
Accessories				
VOYAGER ELITESX KIT FIXCB SIL	SILVER CANT	ILEVER BRACKET	0.25	96218835
VOYAGER ELITESX KIT FIXCB WHI	WHITE CAN	TILEVER BRACKET	0.25	96218867
VOYAGER ELITE KIT MRS SIL	SILVER ROD S	SUSPENSION	0.2	96218833

VOYAGER ELITE KIT MRS WHI	WHITE ROD SUSPENSION	0.2	96218865
Legends			
VOYAGER ELITE UP10	□↑%	0.11	96218877
VOYAGER ELITE DN10		0.11	96218878
VOYAGER ELITE LR10	 +≥ ⊀→ 	0.11	96218879
VOYAGER ELITE UP20	■↑≥	0.18	96218880
VOYAGER ELITE DN20	15	0.18	96218881
VOYAGER ELITE LR20		0.18	96218882
VOYAGER ELITE UP30	1 P	0.25	96218883
VOYAGER ELITE DN30	. U≥	0.25	96218884
VOYAGER ELITE LR30	→№ 4→	0.25	96218885

UP = up, DN = down, LR = left/right, 10 = 10m, 20 = 20m, 30 = 30m
E3M - Maintained, E3MT - Maintained SelfTest, E3MX - Maintained addressable, MRS - Rod suspension, FIXCB - Fixing - cantilever bracket





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