

# THORN

## Voyager Elite

Versatile emergency  
luminaire family with  
outstanding performance



# Voyager Elite

## A complete solution for emergency lighting

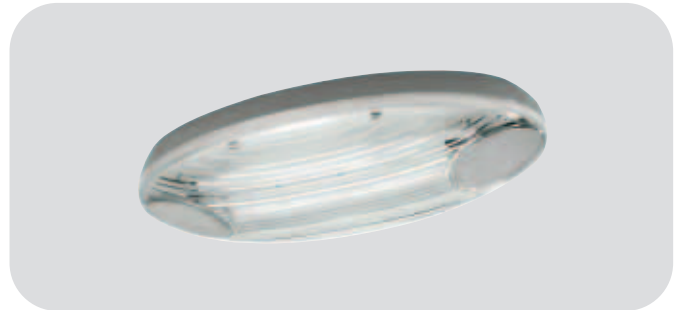
Stylish applications require stylish luminaires. With the Voyager Elite range Thorn presents you with a complete emergency luminaire family. Our range includes bulkheads, either surface mounted or semi-recessed, with or without exit sign blades. Recessed luminaires, with an optional diffuser plus exit 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 10 m.

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 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

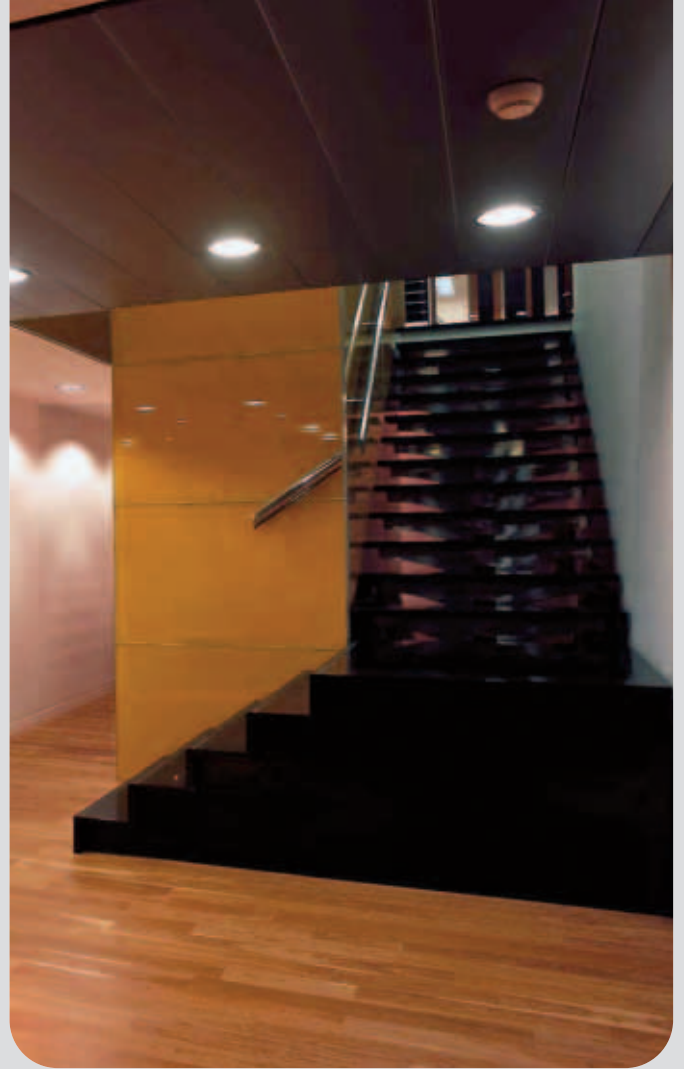
Emergency lighting in open areas has to provide sufficient light to avoid panic (0.5 lux minimum according to European standards)

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.

### How to use Voyager Elite:

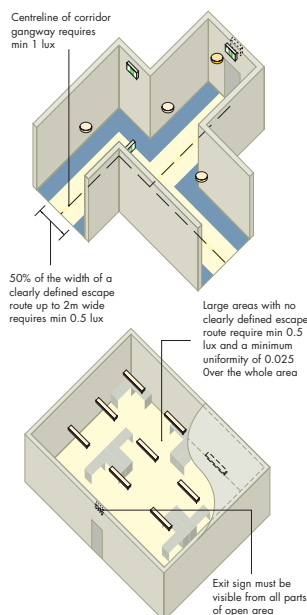
For open space areas in a building use the bulkhead version Voyager Elite for providing anti-panic lighting. Alternatively if a room is fitted with a suspended ceiling you can use the semi-recessed version – Voyager Elite R, or the recessed diffuser version Voyager Elite ID, providing a sleek integrated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



## 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 level 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.

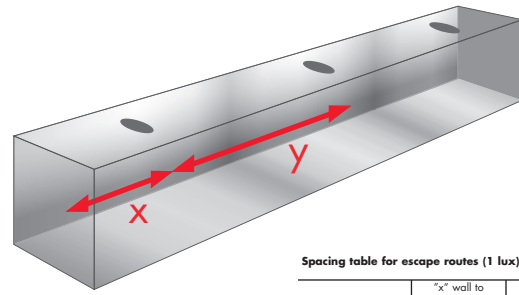
For illumination use the diffuser versions of Voyager Elite, either the surface mounted Voyager Elite, the semi-recessed Voyager Elite R, or the recessed Voyager Elite ID, each providing a comfortable light.

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

## Excellent optical performance

Optimised to offer outstanding spacing performance in the emergency mode

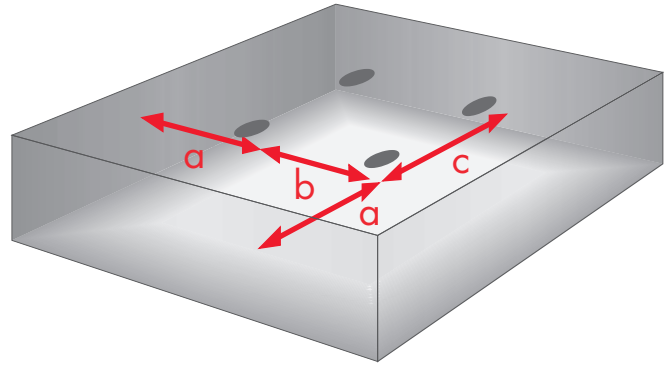
This means that for a typical corridor (2m wide and 3m high) luminaires are spaced at 9.6 m, if you use the basic emergency version of Voyager Elite or Voyager Elite X, and at 10.9 m if you use a SelfTest or addressable test version. Only two luminaires are needed for a typical 19m corridor, saving you 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.



Spacing table for escape routes (1 lux)

Mounting height	"x" wall to luminaire		"y" between luminaires	
	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	3.2	9.3	10.6

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



Spacing table for open areas (0.5 lux)

Mounting height	"a" wall to luminaire		"b" between luminaires transverse		"c" between luminaires axial	
	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

## Family style range of products

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 market.

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.



# 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

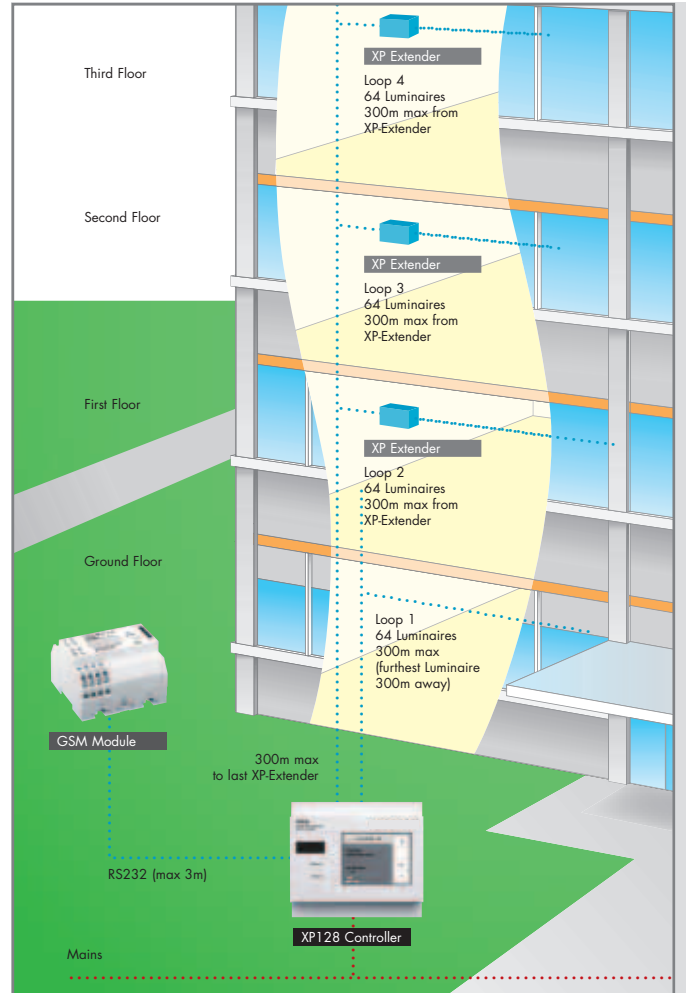
An addressable testing system, providing fully automatic monitoring, testing and fault logging for emergency luminaires like Voyager Elite, using the Explorer Project XP128 Controller. Explorer Project's addressable fault reporting capabilities eliminate the need for visual inspection. This offers a 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

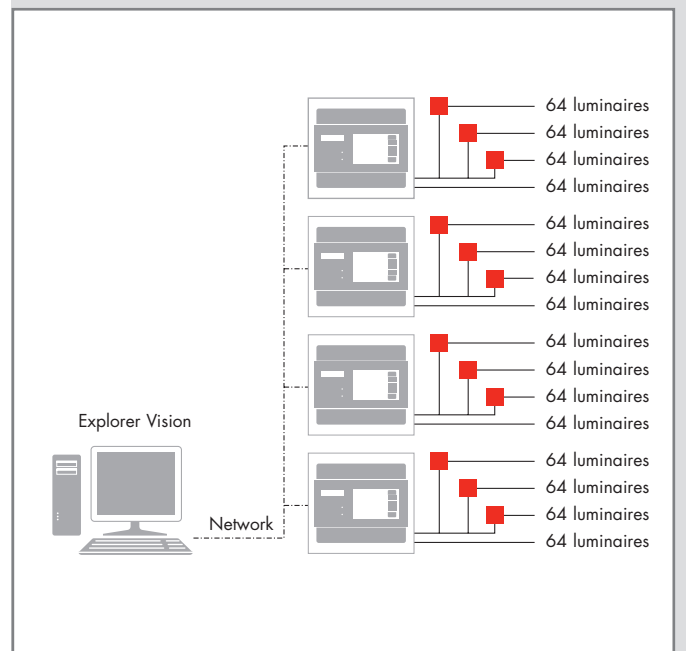
A programmable addressable testing system for emergency lighting, which allows tests to be run automatically or manually using a central PC with monitoring software. Faults are logged and recorded and fault reports can then be printed, emailed or faxed. An ideal solution for larger projects, eliminating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

### 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



Explorer Project



Explorer Vision

# Voyager Elite

## Voyager Elite R

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



- 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, both 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 20 mm rear cable entry. BESA fixing and recessed ceiling box mounting. Four/six way terminal block 2 x 2.5 mm<sup>2</sup> 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 I Electrical

⚡ IP65

CE

### Specification

To specify state: Elliptical 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

Spacing table for open areas (0.5 lux)

Mounting height	wall to luminaire		between luminaires transverse		between luminaires axial	
	X	Y	X	Y	X	Y
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 Escape Route (Centre Line min 1 lux)

Mounting height	wall to luminaire		between luminaires transverse	
	X	Y	X	Y
2.5m	3.3	3.7	9.7	10.8
3m	3	3.5	9.6	10.9
3.5m	2.75	3.2	9.3	10.6

X - E3M, Y - E3T & E3X





# 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



Spacing table for open areas (0.5 lux)						
Mounting height	wall to luminaire		between luminaires transverse		between luminaires axial	
	x	y	x	y	x	y
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 Escape Route (Centre Line min 1 lux)						
Mounting height	wall to luminaire		between luminaires transverse			
	x	y	x	y		
2.5m	3.3	3.7	9.7	10.8		
3m	3	3.5	9.6	10.9		
3.5m	2.75	3.2	9.3	10.6		

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. BESA fixing and recessed ceiling box mounting.  
Four/six way terminal block 2 x 2.5 mm<sup>2</sup> 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  
CE

### Specification

To specify state: Elliptical 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 and right 30/20/10 m 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



Spacing table Open Area (min 0.5 lux)						
Mounting height	wall to luminaire		between luminaires transverse		between luminaires axial	
	X	Y	X	Y	X	Y
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

Spacing table Escape Route (Centre Line min 1 lux)						
Mounting height	wall to luminaire		between luminaires transverse			
	X	Y	X	Y		
2.5m	2.8	3.1	6.8	7.6		
3m	2.95	3.35	7.4	8.2		
3.5m	3.15	3.55	7.9	8.8		

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 x 2.5 mm<sup>2</sup> 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: Elliptical 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 30/20/10 m 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 2.5 mm<sup>2</sup> capacity.

#### Standards

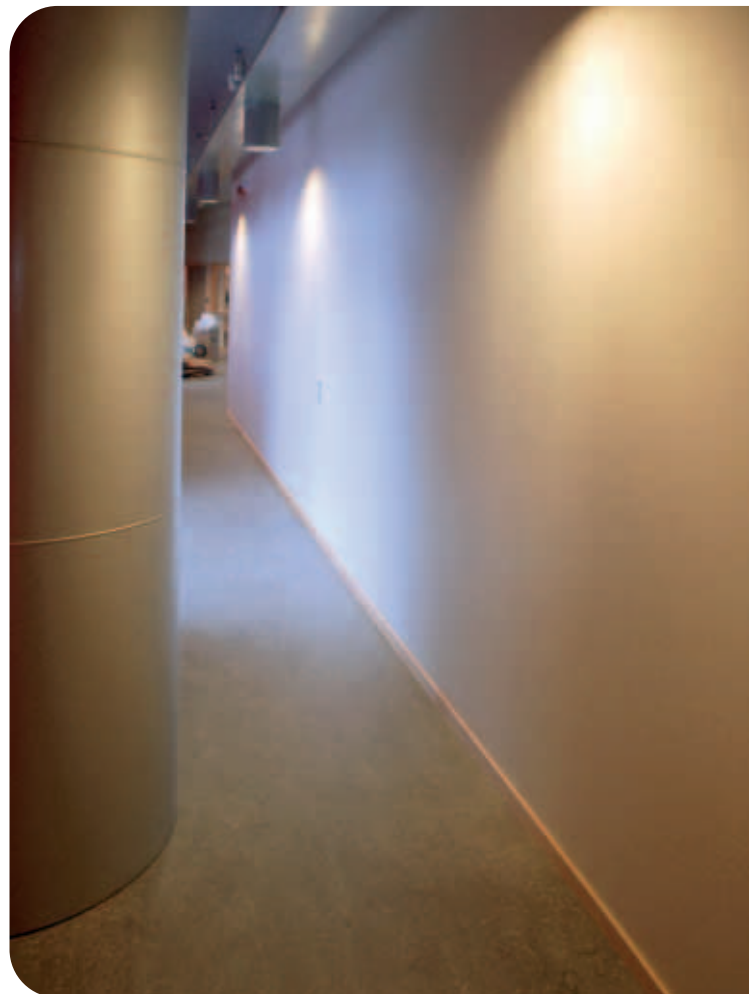
Designed and manufactured to comply with EN60598.2.22  
EN61547 and EN55015  
850°C Fire retardant  
Ta 0 - 25°C  
⊕ Class I Electrical  
IP30  
CE

#### Specification

To specify state: Elliptical 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 30/20/10 m 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 (1.5 m). Screw fixings in base. 4/6 way terminal block, 2 x 2.5 mm<sup>2</sup> 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  
CE

## Specification

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





# Ordering Guides Dimensions



Voyager Elite, silver



Voyager Elite R, silver



Voyager Elite, white

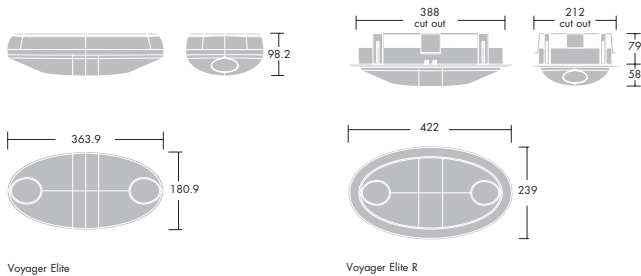


Voyager Elite R, white

## Voyager Elite and Elite R Ordering Guide Supplied complete with lamp

Description	Ilcos Code	Socket	Weight (kg)	SAP Code	
<b>Silver body</b>					
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
<b>White body</b>					
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

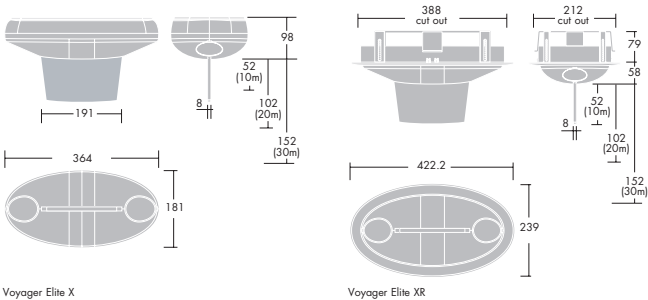


Voyager Elite XR, white with LR30 Legend

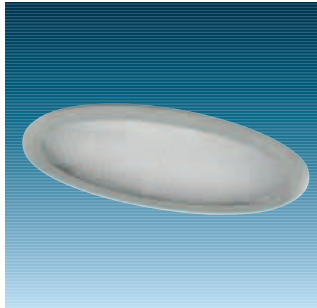
**Voyager Elite X and Elite XR Ordering Guide** Supplied complete with lamp. Legend to be ordered separately.

Description	Ilcos Code	Socket	Weight (kg)	SAP Code
<b>Silver body</b>				
SURFACE	VOYAGER ELITE X 1X1 1W TC-SEL E3M SIL MSF	FSD 2G7	1.73	96218820
	VOYAGER ELITE X 1X1 1W TC-SEL E3MT SIL MSF	FSD 2G7	1.73	96218822
	VOYAGER ELITE X 1X1 1W TC-SEL E3MX SIL MSF	FSD 2G7	1.73	96218823
SEMI-RECESSED	VOYAGER ELITE XR 1X1 1W TC-SEL E3M SIL MSR	FSD 2G7	2.29	96218812
	VOYAGER ELITE XR 1X1 1W TC-SEL E3MT SIL MSR	FSD 2G7	2.29	96218814
	VOYAGER ELITE XR 1X1 1W TC-SEL E3MX SIL MSR	FSD 2G7	2.29	96218815
<b>White body</b>				
SURFACE	VOYAGER ELITE X 1X1 1W TC-SEL E3M WHI MSF	FSD 2G7	1.73	96218852
	VOYAGER ELITE X 1X1 1W TC-SEL E3MT WHI MSF	FSD 2G7	1.73	96218854
	VOYAGER ELITE X 1X1 1W TC-SEL E3MX WHI MSF	FSD 2G7	1.73	96218855
SEMI-RECESSED	VOYAGER ELITE XR 1X1 1W TC-SEL E3M WHI MSR	FSD 2G7	2.29	96218844
	VOYAGER ELITE XR 1X1 1W TC-SEL E3MT WHI MSR	FSD 2G7	2.29	96218846
	VOYAGER ELITE XR 1X1 1W TC-SEL E3MX WHI MSR	FSD 2G7	2.29	96218847
<b>Legends</b>				
	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		0.18	96218881
	VOYAGER ELITE LR20		0.18	96218882
	VOYAGER ELITE UP30		0.25	96218883
	VOYAGER ELITE DN30		0.25	96218884
	VOYAGER ELITE LR30		0.25	96218885

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



# Ordering Guides Dimensions



Voyager Elite ID, silver



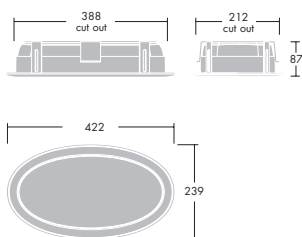
Voyager Elite IDX, white with LR30 Legend



Voyager Elite IX, white with LR30 Legend



Voyager Elite IX, silver with LR30 Legend



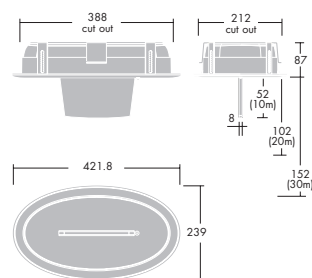
Voyager Elite ID

## Voyager Elite ID, IDX and IX Ordering Guide

Supplied complete with lamp. Legend to be ordered separately.

Description	Ilcos Code	Socket	Weight (kg)	SAP Code
<b>Silver body</b>				
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
<b>White body</b>				
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
<b>Legends</b>				
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		0.18	96218881	
VOYAGER ELITE LR20		0.18	96218882	
VOYAGER ELITE UP30		0.25	96218883	
VOYAGER ELITE DN30		0.25	96218884	
VOYAGER ELITE LR30		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



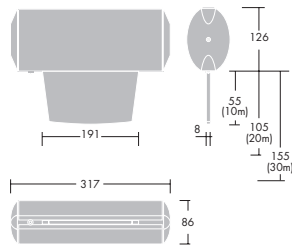
Voyager Elite SX, white with cantilever brackets

## Voyager Elite SX Ordering Guide Supplied complete with lamp

Description	Ilcos Code	Socket	Weight (kg)	SAP Code
<b>Silver body</b>				
VOYAGER ELITESX 1X1 1W TC-SEL E3M SIL MSF	FSD	2G7	2.35	96218824
VOYAGER ELITESX 1X1 1W TC-SEL E3MT SIL MSF	FSD	2G7	2.35	96218826
VOYAGER ELITESX 1X1 1W TC-SEL E3MX SIL MSF	FSD	2G7	2.35	96218827
<b>White body</b>				
VOYAGER ELITESX 1X1 1W TC-SEL E3M WHI MSF	FSD	2G7	2.35	96218856
VOYAGER ELITESX 1X1 1W TC-SEL E3MT WHI MSF	FSD	2G7	2.35	96218858
VOYAGER ELITESX 1X1 1W TC-SEL E3MX WHI MSF	FSD	2G7	2.35	96218859
<b>Accessories</b>				
VOYAGER ELITESX KIT FIXCB SIL	SILVER CANTILEVER BRACKET		0.25	96218835
VOYAGER ELITESX KIT FIXCB WHI	WHITE CANTILEVER BRACKET		0.25	96218867
VOYAGER ELITE KIT MRS SIL	SILVER ROD SUSPENSION		0.2	96218833
VOYAGER ELITE KIT MRS WHI	WHITE ROD SUSPENSION		0.2	96218865
<b>Legends</b>				
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			0.18	96218881
VOYAGER ELITE LR20			0.18	96218882
VOYAGER ELITE UP30			0.25	96218883
VOYAGER ELITE DN30			0.25	96218884
VOYAGER ELITE LR30			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



# THORN

Lighting people and places

## Thorn Lighting Limited

### UK

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Hertfordshire, WD6 1FE

### UK Sales desk -

#### Orders/Stock Enquiries

Tel: 08701 610 610  
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### Regional Offices

#### & Lighting Design Centres

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Hong Kong, Italy, Latvia, Lithuania,  
New Zealand, Norway, Poland, Russia,  
Singapore, Sweden and UAE

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