

THORN

LIGHTING



VOYAGER FIT

A super-compact LED emergency luminaire

member of zumtobel group



VOYAGER FIT

**Super compact, long-lasting,
easy to use.**

Voyager Fit is a super compact and new LED emergency luminaire for installation in ceilings. The luminaire is just 51mm in diameter, requiring a ceiling hole of only 43mm and has a void height of just 80mm. Voyager Fit comes with three interchangeable lenses for antipanic, escape and spot lighting, which can be easily fitted. The product features a lithium iron phosphate battery, which plugs in easily via Micro USB and comes with a three-year warranty. Voyager Fit's light output means units can be spaced wide apart, and its power consumption of solely 2.5W (5.5W in maintained mode) makes it highly energy-efficient.



Long-lasting

Self-contained emergency luminaires rely on long-lasting batteries. Voyager Fit's high-tech lithium iron phosphate battery is robust and comes with a three-year warranty, giving users peace of mind.



Super small

Working out where to install emergency luminaires in certain buildings can be a challenge. Voyager Fit is so small that it can be installed almost anywhere with very little impact on ceilings. And because it only requires an 80mm ceiling void, even buildings with limited space can benefit from the latest in LED emergency lighting.



Interchangeable lenses

Voyager Fit's interchangeable lenses make it easy to get the light distribution you need for your emergency lighting system. The lenses are easy to fit by simply clicking them into place.

PRODUCT SPECIFICATION

Mounting	Ceiling recessed
Monitoring	Manual test/Autotest/DALI
Supply version	Self contained
Autonomy (self contained)	3h
Degree of protection	IP20
Class of protection	SC2
Ambient temperature	+5...+30°C



Design

Super small plug 'n' play LED emergency luminaire for unobtrusive ceiling installation.

Optics

Optimized lenses for different applications to achieve best in class spacings.

Installation

Tool less installation with mounting springs for ceiling thicknesses from 1-25mm.

Standards

IP20 IK03   

Light source information

3 MacAdam ellipse
CRI > 80
Nominal life-time 50000 hours

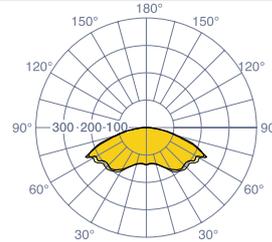
Materials/Finish

Luminaire housing made of white polycarbonate, lenses made of transparent polycarbonate, red rubber strap for battery connection.

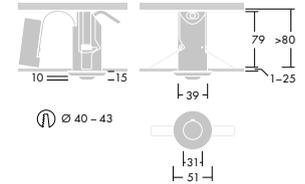
To specify state:

Self contained emergency luminaire for recessed mounting in ceilings with interchangeable lenses for most flexible optimized illumination for escape, antipanic and spot lighting. Only 80mm ceiling voids necessary and small dimensions for unobtrusive installation. Manual, selftest or selftest/addressable - version capability.
As Thorn Voyager Fit.

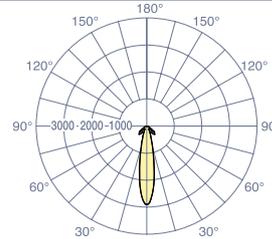
Voyager Fit - THSFD36L70NR740G33_DC



cd/klm ULOR: 0% DLOR: 100% LOR: 100%

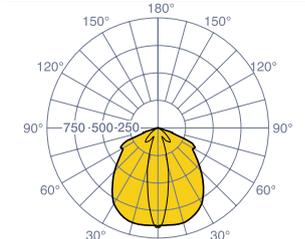


Voyager Fit - 2W Spot



cd/klm ULOR: 0% DLOR: 100% LOR: 100%

Voyager Fit - 2W Escape Route



cd/klm ULOR: 0% DLOR: 100% LOR: 100%

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5 Year Warranty

As a globally leading luminaire manufacturer, Thorn Lighting provides a five-year warranty for its complete product range within all European Countries.

THORNLIGHTING.COM/WARRANTY

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