

## CONTACT DETAILS

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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. [www.thornlighting.com/warranty](http://www.thornlighting.com/warranty)

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## Spacing Tables

Spacing Data for 2m Escape Route					
Centre-line Minimum Illuminance (lux)	Mounting height (m)	Centre to end		Between centres	
		Maximum spacing (m)	Diversity	Maximum spacing (m)	Diversity
0.2 Trans	2.5	3.80	0.037	8.95	0.037
	3.0	4.20	0.056	9.85	0.053
	3.5	4.65	0.074	10.70	0.072
0.2 Axial	2.5	3.80	0.037	8.95	0.037
	3.0	4.20	0.056	9.85	0.053
	3.5	4.65	0.074	10.70	0.072
1.0 Trans	2.5	3.80	0.037	8.95	0.037
	3.0	4.20	0.056	9.85	0.053
	3.5	4.65	0.074	10.70	0.072
1.0 Axial	2.5	3.80	0.037	8.95	0.037
	3.0	4.20	0.056	9.85	0.053
	3.5	4.65	0.074	10.70	0.072

Open Area						
Minimum Illuminance (lux)	Mounting height (m)	Maximum spacing				
		Centre to end		Between centres		Diversity
		Trans	Axial	Trans	Axial	
0.5	2.5	2.25	2.25	6.00	6.00	0.087
	3.0	2.55	2.55	6.60	6.60	0.127
	3.5	2.75	2.75	7.20	7.20	0.172
5.0	2.5	0.70	0.70	3.75	3.75	0.727
	3.0	-	-	3.50	3.50	0.665
	3.5	-	-	3.30	3.30	0.634

High Risk Task Area			
Minimum Illuminance (lux)	Mounting height (m)	Maximum distance (m)	
		Trans	Axial
15.0	1.5	0.15	0.15
	2.0	-	-
	2.5	-	-

## Thorn Contractor Range

### Fast. Simple. Affordable.

We offer products with outstanding quality, easy installation and competitive prices. All of this is provided to you in close cooperation with your local wholesaler.

### Save time. Save money. Save energy.

With our comprehensive portfolio you can realise smaller and larger projects in a fast, cost-effective and energy-efficient manner. According to project requirements, solutions with conventional technology as well as high performance LED luminaires can be realised - depending on your budget.



For more product information, **download our free Thorn Lighting Contractor app**

Suitable for mobile and tablet.



# THORN

3hr non-maintained

Easy to install  
 plug and play  
 installation

## Voyager Escape

Emergency Recessed Luminaire



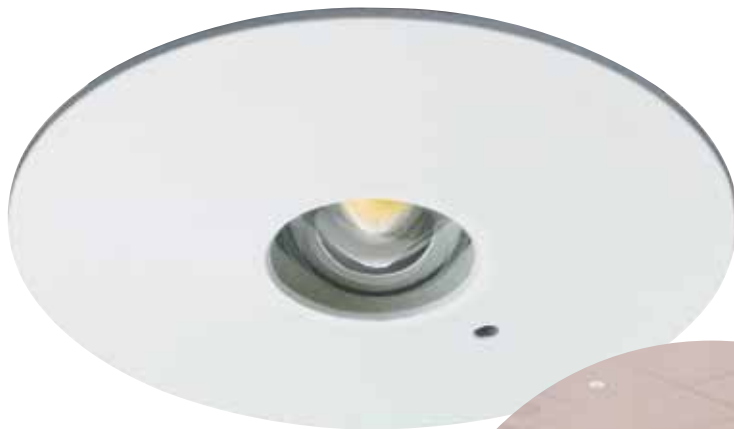
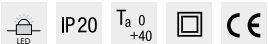
Fast. Simple. Affordable.

# Easy to install emergency recessed luminaire

## Performance

- 110lm luminaire output
- Low energy consumption – only 3W, offering reduced power consumption compared to a traditional emergency bulkhead
- 30 000 hours rated life without the need for lamp changes
- Easily achieves 8 metres spacing reducing the number of luminaires required per project
- Suitable for stairwells, corridors, circulation areas and toilets
- 3 hour emergency non-maintained operation

## Standards



## Construction

- White aluminium alloy body
- Suitable for escape routes and open area emergency lighting
- Suitable for indoor use only
- Robust stainless steel clips



## Installation

- Plug and play connection for rapid installation
- Easy installation designed to avoid incorrect connection



Battery connector

LED connector

Recessed spring clip installation

## Ordering Guide

Description	Weight (kg)	SAP Code	Cat. No.
<b>Standard Versions 4000K</b>			
VOYAGER ESCAPE E3NM MRE	0.31	96642782	VYERNM

## Product Dimensions

