

SAFESIGN MARITIME LED ESCAPE SIGN

T-ISS™
safety suppliers
a Heijboer Safety Group company

SafeSign LED Escape Sign

Our 'Dutch Design' premium quality range of LED Escape signs are designed to clearly identify emergency exits and escape routes, executed in a timeless design that fits in with contemporary naval architecture. Our range of LED Escape signs allow for easy installation and provide a reliable and stylish solution for use onboard cruise ships, ferries, offshore installations and commercial ships.

These LED Escape signs are IP44 protected, CE and RINA approved and are available in two formats, recessed and surface mounted, offering 'fit and forget' LED technology providing a long lifespan of at least 40.000 hours. The range of illuminated LED Escape signs can even be supplied with various colour lighting depending on the requirements of the ship owner or architect, as well as other frame colours.



Electrical and photoluminescent in one: the best of both worlds

As a result of an innovation that comes from our many years of experience in supplying various markets with photoluminescent signs and Low Location Lighting, we have combined two techniques in our SafeSign LED Escape signs; the main power source is electricity, but when the power is lost as a result of a calamity, the photoluminescent capabilities of the sign take over, providing the users with a very clear sign to the exit.

This technique, in which we have managed to let the (electrically) powered light increase the luminance of the photoluminescent sign, is unique in the market and makes this the emergency exit light of the future. The LED and photoluminescent version of this escape sign is only available in the single sided version. Both the safety-colors green for escape signs and the safety symbol are clearly visible for more than 3 hours. The version with photoluminescent capabilities is available at an additional cost.



Normally powered



10 minutes



1 hour



3 hours

Available Safety Sign Layouts and Types

All desired layouts can be delivered. Below you find some proposals according the IMO regulations and the ISO standard 24409.



Any other layout is available upon request. Please see the T-ISS catalog for all ordering options and layouts.

Model	Quality	Type	Weight	Size (mm)	Item code
LX070R recessed installation Insert height 70 mm 	LED	single sided	1300 gr	430 x 125 x 114	LX070RLS
	LED	double sided	1200 gr	430 x 125 x 114	LX070RLD
	LED + photoluminescent	single sided	1300 gr	430 x 125 x 114	LX070RPS
	LED + photoluminescent	double sided	1200 gr	430 x 125 x 114	LX070RPD
LX070S surface installation Insert height 70 mm 	LED	single sided	1500 gr	430 x 125 x 114	LX070SLS
	LED	double sided	1400 gr	430 x 125 x 114	LX070SLD
	LED+photoluminescent	single sided	1500 gr	430 x 125 x 114	LX070SPS
	LED+photoluminescent	double sided	1400 gr	430 x 125 x 114	LX070SPD

Technical Specifications

Input voltage	AC 90~240V / 50~60HZ
Power	4W
Lifespan	+ 40.000hrs
Viewing distance	> 24M
Class	CE approved
Protection	IP44
Material	Flame retardant ABS plastic
Extra	Exchangeable signs upon request
Frame color	RAL 9022
Optional	Other frame colours available upon request for larger orders

INQUIRIES

Are you interested to learn more about our LED Escape Signs, are you looking to purchase our products or become our distributor? Please feel free to contact us.

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