





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.

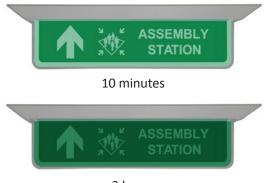


Electrical and photoluminescent in one: the best of both worlds

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.





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	Туре	Weight (gr)	Size (mm)	Item code
LXO7OR recessed installation Insert height 70 mm	LED	single sided	1300	430 x 125 x 114	LX070RLS
	LED	double sided	1200	430 x 125 x 114	LX070RLD
	LED+photoluminescent	single sided	1300	430 x 125 x 114	LXO7ORPS
	LED+photoluminescent	double sided	1200	430 x 125 x 114	LX070RPD
LX070S surface installation Insert height 70 mm	LED	single sided	1500	430 x 125 x 114	LX070SLS
	LED	double sided	1400	430 x 125 x 114	LX070SLD
	LED+photoluminescent	single sided	1500	430 x 125 x 114	LX070SPS
	LED+photoluminescent	double sided	1400	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	

CONTACT INFORMATION

T-ISS Safety Suppliers Helmkamp 32 - 34 7091 HR Dinxperlo The Netherlands

T +31 (0) 315 65 60 60

F +31 (0) 315 65 60 63

E sales@t-iss.com

I www.t-iss.com







