

Rapid Spec

Ecoglo Photoluminescent Emergency Visibility (including Outdoor Means of Egress) Specification for L Markers on Steps

A) DESCRIPTION

This document is to assist with specification and procurement of durable Ecoglo L Markers to highlight the sides of steps.

Ecoglo manufacture left side and right side L Markers in one size for use on the sides of steps.

This document is offered as a guide to experienced and knowledgeable construction professionals who assume full responsibility for its interpretation and use.

B) WORKS SUMMARY

L Markers (HTC)

C) WARRANTY

30 Year Warranty on photoluminescent performance of HTC products when positioned indoors.

15 Year Warranty on photoluminescent performance of HTC products when positioned outdoors.

D) PRODUCTS

L Markers

HTC – YES UL 1994 - YES

Product Code S5-LM22080

E) TESTING NOTES

HTC – High Temperature Curing

High Temperature Curing

Independently tested by placing 3 samples in an oven at 150°C for 20 minutes and then examining the samples after removing from the oven.

Pass Criteria

The samples shall have no shrinkage, delamination, distortion, or yellowing.

UL 1994

Standard for Luminous Egress Path Marking Systems Materials shall meet the UL 1994 visibility test.

Pass Criteria

Passed by Underwriters Laboratory USA

F) MANUFACTURER Certified Zero Carbon Business Operations. Certified ISO 9001-2015 At least 25 years manufacturing HTC products