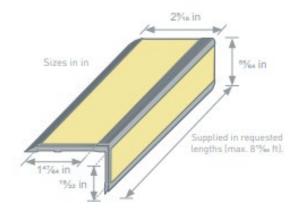


Technical Datasheets

Everlux Protection for Steps - L0327

1. Product

Everlux° UL 1994 Listed Non-slip Egress Path Marking Stair nosing – L0327.



2. Product Description

Aluminum framework for stair nosing protection, with a photoluminescent strip:

This product has anti-slip properties, even in situations where oil has been spilt, due to the grooves featured over the whole surface. The upper and front parts feature photoluminescent strips which also have non-slip properties. These allow the perfect identification of the edge of the steps during a descending or ascending evacuation.

Colour of the step protection: grey (Aluminum's natural colour)

3. Quality and Certification

The quality of **Everlux** products is ensured by a rigorous process of quality control with tests in our own laboratory as well as is third party laboratories observing all applicable Standards, Codes and Legislation.

This Path Marking System sign is UL Listed as per the requirements of UL 1994 Standard for Luminous Egress Path Marking Systems requirements:

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Technical Datasheets

Everlux Protection for Steps - L0327

UL File Number SA44498.

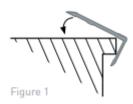


Note: The UL listing marks are not printed in the strips for floor and wall mounting installation to prevent any possibility of interference in the continuity of the egress path delineation. For the same reason, the UL listing marks are also not printed in any of the Egress Path Marking System products for floor installation.

4. Installation

The protection for steps is supplied with double-sided high adherence adhesive which allows an easy application.

1 - Locate the strip against the front nose of the step as shown (figure 1).



2 - Once located, rotate this strip backwards and apply firm pressure along both faces to ensure adhesion (figure 2).



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Technical Datasheets

Everlux Protection for Steps - L0327

5. Photoluminescent properties

According to R.S 6.1-A

According to RS 6.1, in stimulation conditions of 21.6 lux (2 ft-c) during 120 minutes with a fluorescent cool white source color temperature 4000K, the UL listed **Everlux** Path Marking System sign will deliver the following luminance performance:

Time after removing the exciting light (in minutes)	Luminescent intensity mcd/m²
10 minutes	49,3 ^[1]
60 minutes	12,3 ⁽¹⁾
90 minutes	8,2 ⁽¹⁾

^[1] The luminescent intensity of the non-slip may be lower due to the protective layer of the polycarbonate.

6. Washability

Clean the Everlux Protection for steps e surface periodically using a damp cloth; the frequency of the maintenance operations should be defined according to the risk assessment and the features of each location.

7. Warranty

In normal conditions of mounting and adequate cleanness, the Silver Frame is covered with a 5-year warranty against manufacturing defects.

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