

Datasheet

LLL Angled Profile

T-ISS

Product description

T-ISS Low Location Light angled profiles & inserts are installed to guide the way to safety in case of emergencies. Our Low Location Lighting angled profiles & inserts are part of the escape route signage system and comply with IMO Resolution A. 752 (18) and ISO standard ISO 15370.

The profile is angled away from the vertical to allow the photoluminescent strip to catch more light. The angled profile is made of anodized aluminum and contains a central channel in which a strip of photoluminescent material is inserted. End caps are available to protect the ends of the profile.

Flat profiles, other sizes and colours are available upon request.

Pictures



Specifications

Materials:

In general, all materials are anodized aluminium unless otherwise is specified.

HS Code : 760429900000

Certificates & Standards

- Green Passport
- DNV, GL Module B No. MEDB00000VJ
- DNV Module D No. MEDD00000HK

Applications & Use

According to IMO A.752(18), the Low Location Lighting profiles & inserts shall be installed throughout the escape route:

- Where a corridor (including stairs) has a width of 2 meters or more, on both sides of the corridor
- Where a corridor (including stairs) has a width of less than 2 meters, one LLL strip may be sufficient but should be as continuous as possible on the side where the fire fighting equipment is located. If there is no fire fighting equipment, the strips should be installed on the side that leads to the door handle
- The strips must not be installed higher than 30 centimeters above deck/floor

Specifications

Profile

- Anodized aluminum
- Rugged and durable quality

Insert strips

- High quality, durable, fire-retardant
- Cost effective alternative to electrical Low Location Lighting systems