

ForkLine[™] Tine Alignment System Datasheet

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Overview

The ForkLine™ Tine Guide is a laser guided tool that provides forklift operators a visual reference allowing them to line up the forks/tines with pallets. The ForkLine™ Tine Guide emits an ultra-bright, 520-nm green laser line (which is 5x brighter to the human eye than red laser lines) so the operators know exactly where the fork tips will touch the pallet or materials. The laser is mounted horizontally and can be adjusted vertically, giving the operator a visual guide for placement of the tines. When the laser line hits the opening of the pallet, it disappears, indicating that the forks are correctly aligned with the pallets.

Specifications

Laser Module

Class: 3R
Colour: Green
Wavelength: 520nm
Input Voltage: 6-30 VDC
Mounting Style: Magnetic
Operating Temperature: -20 to +70 °C

Ingress Protection: IP65

Battery Pack (optional)

Voltage: 11.1 VDC Current Rating: 2.0A

Capacity: 4000mAh/44.4Wh

Battery Type: Lithium Ion

Mounting Style: Magnetic

Operating Temperature: -20 to +70 °C

Ingress Protection: IP65

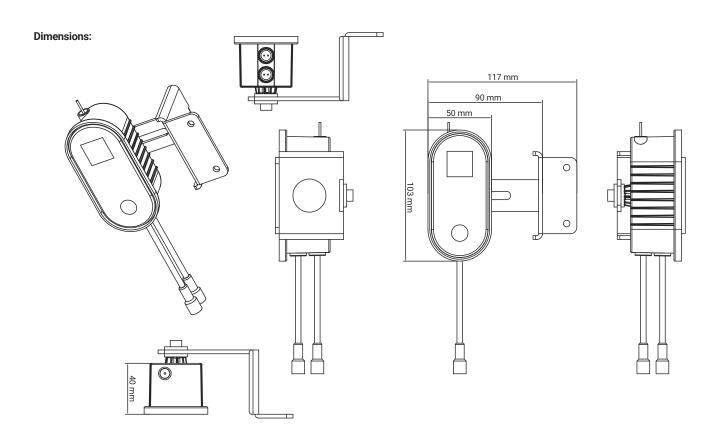
Battery Life: 80 hours on / 400 hours standby

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Components:

- 1. Laser Module
- 2. Battery
- 3. Mounting bracket
- 4. Remote
- 5. Charger







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