

# Integra z

## Laser Fork Alignment Aid

By Holland Vision Systems



- Product damage and safety incidents decrease when operators can easily see where their forks will hit the pallet. Picks-per-hour increase as operators work with more confidence.
- Increase the productivity of new forklift operators by allowing them to see where their forks are aimed easily.
- Alignment Aid installs fast– it can be completed in ~5 minutes. All parts bolt-on, with no welding or drilling required. The components are pre-assembled into a single bolt-on module. A connection to truck power is not needed.
- The lithium battery powers the wireless laser approximately **100 service hours between charges**. A built-in sensor turns the laser off automatically when the forks are lowered (no key fob needed!).
- The robust steel guard protects the entire module from damage.

Laser Wavelength	532nm (Green Color)
Output Power	Certified 4.0-5.0mW
FDA Class / ANSI Class	IIIa / 3R
Beam Fan Angle	60° (4' Length Line at 4')
Power	12VDC Input, <100mA
Optimum Operating Temp.	59°F – 95°F (15°C – 35°C)
Dimensions	Class 2A - 17.5L x 3.5W x 3D in. (445 x 89 x 76mm) Class 3A - 21.5L x 3.5W x 3D in. (546 x 89 x 76mm) Class 4A - 26.5L x 3.5W x 3D in. (673 x 89 x 76mm)
Weight	Class 2A - 9.5 lb. (4.3 kg) Class 3A - 11.5 lb. (5.3 kg) Class 4A - 13.5 lb. (6.2 kg)



Increase  
productivity



Eliminate  
operator  
pain



Decrease  
risk of safety  
incidents



Reduce  
product  
damage

