



Nothing but **HEAVY DUTY.**™

Product Information Document

Overview

Customer Facing Name:	M12™ 3 Plane Laser Kit
Material Number:	M123PLA401C

Product Overview



The M12™ 3 Plane Laser provides an all-in-one functionality with one horizontal line and two vertical lines for fast and easy alignment, leveling, squaring, and transfers allowing you to easily layout large spaces with one tool. Powered by our M12™ batteries, users will get 15 hours of continuous run-time with a M12B4 M12™ REDLITHIUM™ ION 4.0Ah Battery for ultimate productivity. The high-intensity green laser offers users superior visibility up to 38m for long-range applications. The integrated bracket features a micro control and pivots on plumb point for easy and fast alignment. The M12™ 3 Plane Laser features amplified rare earth magnets, providing a strong hold onto metal surfaces with the integrated screw and nail hang holes allowing easy and efficient setup in any environment.

Features and Benefits

15 hours of runtime on a single charge using an M12B4 M12™ REDLITHIUM™-ION 4.0Ah Battery

Visibility range of up to 38 m

High intensity green beams provide up to 4x the brightness compared to red lasers

1m drop rating

IP 54 rating to protect the laser from harsh jobsite conditions

3 mode pendulum system: Manual Mode for use at any angle, Self-Levelling Mode that indicates out-of-level condition with a 4° self-levelling range and Pendulum Lock Mode to protect components during transport

330° rotation that pivots on plumb point, with an integrated micro control knob for faster point to point alignment

Fuel gauge on the top and side of the laser allows for fast checking of battery charge

Integrated magnetic bracket with rear mounted amplified rare earth magnets, 1/4" and 5/8" tripod thread and hang hole allows for attachment to steel stud, wooden stud and tripod (48351411)

Specifications

Platform	M12™
Voltage	12V
Working Range	38m
Range with Detector	50m
Accuracy	± 3.18mm over 10m
Thread Mount	1/4"-20, 5/8"-11
Locking Pendulum	Yes
Self-Leveling	± 4° Tilt
IP Rating	IP54
Impact Resistant	1m
Laser Class	2
Dimensions	198 x 104 x 165 mm
Weight	1.09kg
Warranty	3 Year Tool, 2 Year Battery

Product Includes

Format - (qty) Customer facing name (model number)

- (1) M12™ 3 Plane Laser [M123PLA]
- (1) M12™ REDLITHIUM™-ION 4.0Ah Battery [M12B4]
- (1) M12™ Lithium-ion Battery Charger [C12C]
- (1) Laser Track Clip with Quick Connect [48351313]
- (1) Laser Target [48351111]
- (1) Carrying Case

Unique Selling Points

- Maximum Runtime
- Uncompromised Visibility

Additional Notes

Related Accessories (Material Number)	48351211, 48351311, 48351411, 48351511
Related Products (Material Number)	M123PLA-OC, M12CPL-OC, M125PLOC, M12C4PLAOC

Shipping Specifications

EAN	4892210236920
Weight	5.44kg
Master Carton	2
Dimensions	485 x 158 x 385 mm