

# FLG 245HV-GREEN

## Professionally interior

 green laser



TECHNICAL DATA	FLG 245HV-GREEN
Self-levelling	horizontal/vertical
Grade	manual
Self-levelling range	±5°
Laser class	2
Visible laser beam	green
Accuracy horizontal	1,0 mm / 10 m
Accuracy vertical	1,5 mm / 10 m
Working range with FR 45 Ø	1000 m
Rotating w/o receiver Ø	40 m
Scanning w/o receiver / radius	60 m
Scanning	2 step
Laserdot mode	yes
90° plumb beam up	yes
Slope setting manual X-Axis	±5° (±9%)
Y-Axis	±5° (±9%)
Automatic TILT function	yes
Working range remote control	IR 100 m
Remote control function (on/off)	yes
Rotating speed rpm	300, 800
Operating time	24 h NiMH
Temperature range	-20° to +50°C
Dust / water protection	IP 54

FEATURES
<ul style="list-style-type: none"> <li>Working range up to 1000 m diameter</li> <li>Dust / water protection IP 54</li> <li>Variable scanning and laser point mode</li> <li>Permanent 90° plumb beam</li> <li>Automatic TILT alarm function</li> <li>Auto-shut-off when out of level</li> <li>Manual slope setting of X and Y axis</li> <li>Remote control function (on/off)</li> </ul>

FLG 245HV-GREEN (LC 2) WITHOUT RECEIVER
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- ART.-NO. 244551**
- Remote control
  - Rechargeable battery (NiMH)
  - Intelligent charger
  - Battery case for alkaline batteries
  - Adjustable wall and ceiling mount
  - Laser glasses
  - Magnetic target
  - Container

SUPPLIED WITH
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- FL 245HV-GREEN (LC 2) + FR-DIST 30**
- Receiver FR-DIST 30 with clamp
  - Remote control
  - Rechargeable battery (NiMH)
  - Intelligent charger
  - Battery case for alkaline batteries
  - Adjustable wall and ceiling mount
  - Laser glasses
  - Magnetic target
  - Container

SUPPLIED WITH
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- FLG 245HV-GREEN (LC 2) + FR 45**
- Receiver FR 45 with clamp
  - Remote control
  - Rechargeable battery (NiMH)
  - Intelligent charger
  - Battery case for alkaline batteries
  - Adjustable wall and ceiling mount
  - Laser glasses
  - Magnetic target
  - Container