


Technical Specification

Company Name: DAEHWA INC.

Product Name	Light Line (PARE-100)	Manufacturer	DAEHWA INC.	
		Country of Origin	Republic of Korea	
Product Photo				
Components	Main body(including 100m illuminating line), Charger, PP Hard Case, Shoulder strap, Product User Manual, Carabiner etc.			
Product Specifications	<ul style="list-style-type: none"> ○ Usage <ul style="list-style-type: none"> - This device a light-emitting evacuation guidance line that can mark an escape route so that people can evacuate quickly and accurately under thick-smoky and dark environments in various disaster sites. ○ Specifications <ul style="list-style-type: none"> - Main Body Weight: 7.9 Kg - Diameter of Lighting Cable: 5.2 mm - Remaining Battery Level Display in 10 LED lamp columns(Total 30 steps) Blue→Green→Yellow→Red color(Each shows Light-On, Blinking and Light-Off) - Connector: MIL SPEC(MIL-DTL-5015: United States Military Standard) - Body Material: Aluminum Alloy(Anodized surface & CNC processed) - Main Body Size: 250 x 202 x 335mm - Heat Resistant: 3 Hours(160°C) & 8 Hours(150°C) - Rechargeable Battery: Lithium-ion Battery(Built-in) Max. 3 Packs(1 Pack 6.7Ah) - Lighting-cable Length: 100 m - Pulling Force: Over 190 kgf - Flame Retardant Rating: UL 94-V0 ○ Major Performances <ul style="list-style-type: none"> - Separate dedicated switch to check Remaining Battery Level - 4 Operational Modes (Streaming Direction Indication, Streaming Direction Change Indication, Continuous Light-On, Continuous Light Blinking) - Blinking Interval 5 step Adjustment - Hours of Use: 10 ~ 15 Hours - Brightness 5 step Adjustment - Waterproof Lighting Cable: IP X8 Rating - Waterproof Main Body: IP X7 Rating ○ Characteristics <ul style="list-style-type: none"> - Easily movable & Portable & Stylish - Folding-type Reel Anchoring ○ Other Features <ul style="list-style-type: none"> - Warranty: 2 years warranty (Excluding the damages caused by the misuse of customers and replacement of Consumables such as Battery & EL-Wire) - Designation of Excellent Product by Public Procurement Service 			
Certification	ISO 9001, KC Certified, Patents & Design Patents Registered, CE & PSE Applied			