

FEATURES & SPECIFICATIONS

 $\textbf{INTENDED USE} \ -- \ ldeal \ for \ applications \ requiring \ attractive, quick-installation \ running \ man \ edge-lit \ signs \ and$ low energy consumption.

CONSTRUCTION — Lightweight and adjustable extruded aluminum housing with a clear acrylic panel. Extruded aluminum, black and white finishes. Field selectable direction, comes fully packaged with right arrow, left arrow, and pictogram only face plates.

OPTICS — Ultra bright LEDs mounted on printed circuit boards. Low energy consumption. LED lamp operates in normal (AC input) and emergency (DC input) modes. Uniform illumination without shadows or hot spots.

The typical life of the running man LED lamp is 5 years, based on 24/7 operation.

ELECTRICAL — Universal voltage input capability (120-347V), 50/60 Hz.

Battery: Sealed, maintenance-free nickel metal hydride battery delivers a minimum of 90 minutes of illumination. Automatic solid-state charger initiates battery charging, maximizes battery life and automatically recharges after battery discharge.

INSTALLATION — Universal surface (top, end or back) mounting. Canopy provided.

For Single or double face applications, ships standard with 2 right/left arrow (reversible) face plates, 2pictogram only face plates, and a solid faceplate.

LISTINGS — Meets US and Canadian standards. UL listed for damp location 10°- 40°C (50°F to 104°F). Meets CSA C22.2 No. 141.15. Meets CSA C860. Meets UL924, NFPA 101 (current Life Safety Code), NFPA 70- NEC, FCC Title 47, Part 15, Subpart B and OSHA illumination standards.

WARRANTY — 5-year limited warranty (Battery is prorated.) This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at:

www.acuitybrands.com/support/warranty/terms-and-conditions

NOTE: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

| Catalog Number | | | |
|-------------------|--|--|--|
| Notes | | | |
| Туре | | | |



EDGRM Running Man LED Edge-Lit











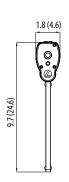


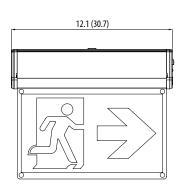
Specifications

Length: 12.1 (30.7) Depth: 1.8 (4.6) Height: 9.7 (24.6)

Weight: AC - 2.6 (1.18 kgs) EL - 2.68 (1.22 kgs)

All dimensions are inches (centimeters) unless otherwise specified.





Example: EDGRM W EL

ORDERING INFORMATION

For shortest lead times, configure product using bolded options.

EDGRM Family Housing color Input voltage **Operation EDGRM** AL Brushed aluminum (blank) 120-347 Universal voltage (blank) AC only W White Nickel Metal Hydride R Black

Accessories: Order as separate catalog number.

FI A WG1 Wireguard (back mount only, 13 3/4"H x 15 1/4"W x 6"D)

EMERGENCY EDGRM Running Man LED Sign

EDGRM Quantum®, Running Man LED Surface Mount Edge-Lit

SPECIFICATIONS

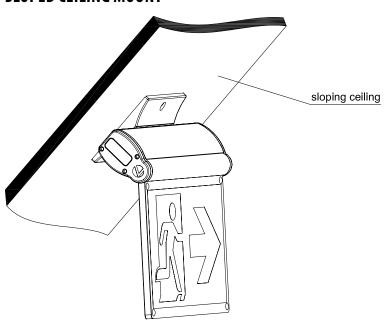
| Electrical Primary Circuit | | | | | | | | |
|----------------------------|----------------------|-------------------|-------------|--------------|--|--|--|--|
| | Typical LED life¹ | Supply Voltage | Max Amps | Max Watts | | | | |
| White LED | >5 years | 120 | 0.04 | 4.4 | | | | |
| Willie LED | | 347 | 0.01 | 4.4 | | | | |

| BATTERY | | | | | | | | |
|----------------------|---------------------------------|------------------|--------------------------|-------------------------------|--|--|--|--|
| Nickel Metal Hydride | | | | | | | | |
| Voltage | Typical shelf life ² | Typical life³ | Maintenance ³ | Temperature range⁴ | | | | |
| 3.6 | 3 years | 3-5 years | none | 50°F - 104°F (10°C - 40°C) | | | | |

Notes

- 1. Based on 24/7 operation. The typical life of the running man LED lamp is 5 years.
- At 77°F (25°C).
- All life safety equipment, including emergency lighting for path of egress must be maintained, serviced and tested
 in accordance with all National Fire Protection Association (NFPA) and local codes. Failure to perform the required
 maintenance, service, or testing could jeopardize the safety of occupants and will void all warranties.
- 4. Temperature range where unit will provide capacity for 90 minutes. Higher and lower temperatures affect life and capacity.

SLOPED CEILING MOUNT



ROTATE ANGLE EXAMPLE

