

Aluminum Photoluminescent RM Distributed by Beghelli

Job/Location: _____

Contractor: _____ Prepared By: _____

Model Number: _____ Date: _____

Classic aluminum frame

Screen printed image with photoluminescent background



7231 series



7230 series

Thin, low profile construction and easily movable if egress path changes

Zero energy consumption and recyclable

Suitable for explosion-proof areas

CAN/ULC-S572



INDOOR



VANDAL RESISTANT



HAZARDOUS



LISTED

INSTALLATION

The **ALUMINUM PHOTOLUMINESCENT RM** is suitable for surface, flag, ceiling or stem mounting. Before installation it must be determined that there is a minimum of 21.6lx (2fc) or 54lx (5fc) of light on the face(s) of the sign at all times during building occupancy. Suitable for both high and low-level locations.

FEATURES

- Zero energy consumption - zero cost, green design
- Zero maintenance - no bulbs, no battery replacement
- Designed for surface, flag, ceiling or conduit mounting
- Can be used for both high-level and low-level applications
- Non-toxic, non-radioactive
- No disposal costs
- Easily movable if egress path changes
- Thin, low profile construction
- Consistent, uniform illumination
- Classic aluminum frame goes anywhere
- 15.25 m (50 ft) rated, visibility, readability
- Recyclable
- LEED point contributor

ORDERING INFORMATION

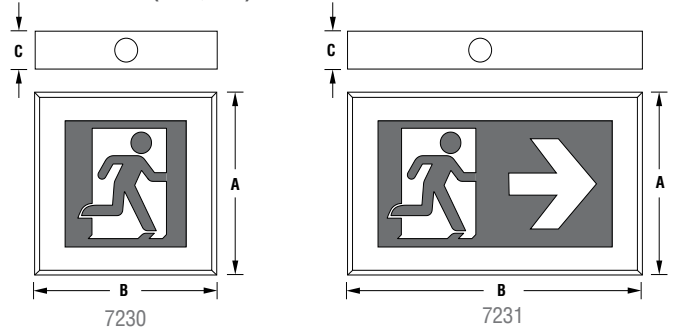
Series	RM Direction	Arrows	Illumination	Frame	Face #	Mounting
7230	*L (left facing)	Blank (no arrow)	Blank (5fc @ 120 min.)	SAF (silver aluminum)	Blank (single)	B (bracket)
7231	R (right facing)	**A (arrow)	2 (2fc @ 30 min.)		2 (double)	

NOTE: *Running Man Left is only available with an arrow **Arrow is only available in 7231 models

EXAMPLE: 7231-L-A-2-SAF-2-B

DESCRIPTION: Photoluminescent Running Man, left facing with arrow in 2fc, silver aluminum frame, double face, bracket mount

DIMENSIONS (MM, IN.)



Series	A	B	C
7230	254mm 10"	254mm 10"	19mm 3/4"
7231	254mm 10"	432mm 17"	19mm 3/4"

LISTED TO

- CAN/ULC-S572 (Standard for Photoluminescent and Self Luminous Exit Signs and Path Marking Systems)
- Meets NBC 2010/2015
- 21.6 lx (2fc) at 30 minute Listing
- 54 lx (5fc) at 120 minute Listing

TECHNICAL

TECHNICAL INFORMATION

- Sizes:
 - RM with arrow - 43.8cm x 25.4cm x 1.9cm (17.24in x 10in x 0.75in)
 - RM - 25.4cm x 25.4cm x 1.9cm (10in x 10in x 0.75in)
- Illumination: High Visibility Green
- Rated Viewing Distance: 15.25 meters (50 feet)
- Directional: Running Man with or without arrow
- Construction: Aluminum framing system
- Durability: Explosion-proof/Suitable for Floor Proximity Installation

Temperature Rating: -28 to 79°C

LIFE EXPECTANCY & POWER REQUIREMENTS

25+ years. No additional electrical or mechanical source required.

MODEL RATING GUIDE

Model	Light on face (lx)	Visibility time
7230-R-2-SAF-B	21.6 (2fc)	30
7230-2-SAF-2-B	21.6 (2fc)	30
7231-L-A-2-SAF-B	21.6 (2fc)	30
7231-R-A-2-SAF-B	21.6 (2fc)	30
7230-R-SAF-B	54 (5fc)	120
7230-SAF-2-B	54 (5fc)	120
7231-L-A-SAF-B	54 (5fc)	120
7231-R-A-SAF-B	54 (5fc)	120



Photoluminescent RM - 7230 series
Right Running Man



Photoluminescent RM - 7231 series
Left Running Man with directional arrow

Acrylic Photoluminescent RM Distributed by Beghelli

Job/Location: _____

Contractor: _____ Prepared By: _____

Model Number: _____ Date: _____

Classic aluminum frame

Non-toxic,
non-radioactive

CAN/ULC-S572



7231 series

Thin, low profile construction with consistent, uniform illumination

Zero maintenance - no bulbs, no battery replacement

Suitable for explosion-proof areas



INDOOR



VANDAL
RESISTANT



HAZARDOUS



LISTED

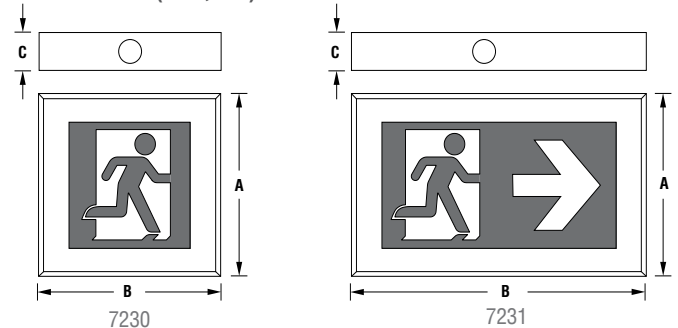
INSTALLATION

The **ACRYLIC PHOTOLUMINESCENT RM** is suitable for surface, flag, ceiling or stem mounting. Before installation it must be determined that there is a minimum of 21.6lx (2fc) or 54lx (5fc) of light on the face(s) of the sign at all times during building occupancy. Suitable for both high and low-level locations.

FEATURES

- Zero energy consumption - zero cost, green design
- Zero maintenance - no bulbs, no battery replacement
- Designed for surface, flag, ceiling or conduit mounting
- Can be used for both high-level and low-level applications
- Non-toxic, non-radioactive
- No disposal costs
- Easily movable if egress path changes
- Thin, low profile construction
- Consistent, uniform illumination
- Classic acrylic frame goes anywhere
- 15.25 m (50 ft) rated, visibility, readability
- Recyclable
- LEED point contributor

DIMENSIONS (MM, IN.)



Series	A	B	C
7230	305mm 12"	235mm 9½"	25mm 1"
7231	412.75mm 16½"	305mm 12"	25mm 1"

LISTED TO

- CAN/ULC-S572 (Standard for Photoluminescent and Self Luminous Exit Signs and Path Marking Systems)
- Meets NBC 2010/2015
- 21.6 lx (2fc) at 30 minute Listing
- 54 lx (5fc) at 120 minute Listing

ORDERING INFORMATION

Series	RM Direction	Arrows	Illumination	Frame	Face #	Mounting
7230	*L (left facing)	Blank (no arrow)	Blank (5fc @ 120 min.)	ACR (acrylic)	Blank (single)	B (bracket)
7231	R (right facing)	**A (arrow)	2 (2fc @ 30 min.)		2 (double)	

NOTE: *Running Man Left is only available with an arrow **Arrow is only available in 7231 models

EXAMPLE: 7231-L-A-2-ACR-2-B

DESCRIPTION: Photoluminescent Running Man, left facing with arrow in 2fc, acrylic frame, double face, bracket mount

TECHNICAL

TECHNICAL INFORMATION

- Sizes:
 - RM with arrow – 41.275cm x 30.48cm x 2.54cm (16.25in x 12in x 1in)
 - RM – 30.48cm x 23.5cm x 2.54cm (12in x 9.25in x 1in)
- Illumination: High Visibility Green
- Rated Viewing Distance: 15.25 meters (50 feet)
- Directional: Running Man with or without arrow
- Construction: Acrylic framing system
- Durability: Explosion-proof/Suitable for Floor Proximity Installation

Temperature Rating: -28 to 79°C

LIFE EXPECTANCY & POWER REQUIREMENTS

25+ years. No additional electrical or mechanical source required.

MODEL RATING GUIDE

Model	Light on face (lx)	Visibility time
7230-R-2-ACR-B	21.6 (2fc)	30
7230-2-ACR-2-B	21.6 (2fc)	30
7231-L-A-2-ACR-B	21.6 (2fc)	30
7231-R-A-2-ACR-B	21.6 (2fc)	30
7230-R-ACR-B	54 (5fc)	120
7230-ACR-2-B	54 (5fc)	120
7231-L-A-ACR-B	54 (5fc)	120
7231-R-A-ACR-B	54 (5fc)	120



Photoluminescent RM - 7230 series
Right Running Man



Photoluminescent RM - 7231 series
Left Running Man with directional arrow



Photoluminescent RM - 7231 series
Left Running Man with directional arrow, end mount