

PROJECT NAME:	APPROVED BY:					
CATALOG NO:		TYPE NO:				

# **RAZOR MK<sup>3</sup> - Custom Graphics**

The RAZOR MK<sup>3</sup> Custom is the ultimate in low profile, unobtrusive custom graphics signs. Utilizing the Razor Exit sign components with an open face insert a wide variety of custom graphics can be applied.

Only 5/8" thin, the Razor die cast aluminum sign utilizes the latest low energy, long life LED light sources. The legend colors can be Red, Green, or Blue, while the background can be White, Black, or Custom to order.

### Construction

- Razor thin Die Cast Aluminum LED open face sign with recessed power supply to fit standard 4" j-box
- Thick wall construction from heavy duty die cast aluminum alloy
- Fine grain brushed aluminum, pure white or black finishes to order, other finishes are available
- Injection molded 3mm light guide produces vivid illumination
- Unique snap fit housing eliminates unsightly hardware
- Low profile canopy for end or top mount applications mounts to a standard j-box
- Polycarbonate security cover and wire guards available for wall mount installations
- Optional snap fit polycarbonate face shield is ideal for vandal resistant applications
- Pendant suspension mounting & specialty mounts available
- Damp location rated is a standard feature

#### **Electrical**

- · Self-Diagnostic Battery monitoring on all 'EM' models
- Premium long life high temperature Nickel Metal Hydride battery pack operates 2.6 times longer than the minimum 90 minute run time
- 120 or 277 VAC field selectable input
- Electronic control circuit optimizes LED life and light output. A diagnostic selfcompensating constant current charger circuit monitors the condition of the battery pack and indicates via a flashing LED when battery needs replacing
- Circuitry includes Zero current LVCO, Brownout sensing & Line-Latch



#### Illumination

- Featuring high contrast and visibility in the energized mode
- Maintenance free LED light source with 25+ years life expectancy
- High intensity LED array provides exceptional energy efficiency with just 2 watts power consumption for both single and double face AC models. Battery backup models consume just 2.4 watts
- Edge lit illumination provides vivid and uniform legend illumination

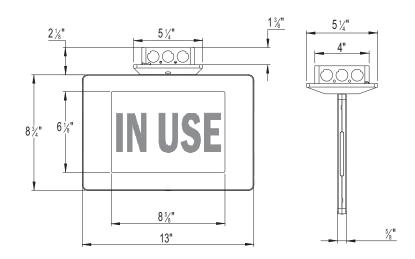
#### Certification

 Tested, approved and listed by Underwriters Laboratories to UL 924, meets CSA C22.2 No. 141-10, NFPA 101, NFPA 70-NEC and OSHA requirements



### Warranty

5-Year limited warranty



# **RAZOR MK<sup>3</sup> - Custom Graphics**

#### **ORDERING GUIDE - RCG<sup>3</sup>**

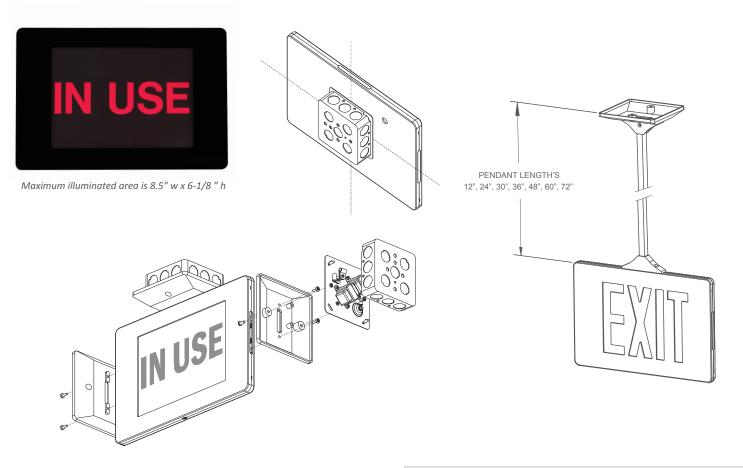
Example: RCG3-EM-01-RD-WH-O1-BA-CN

Model	Opei	ation	Graphics/Image				Background Color		No. of Faces		Face & Body Color		Mounting		Options	
RCG3	AC EM SD	AC Only 120/277 VAC Battery Backup Emergency Self-Test/ Self- Diagnostic (EM Models)	01 02 03 04 06 26	X-RAY IN USE IN USE AREA OF REFUGE LASER IN USE BEAM ON AREA OF RESCUE ASSISTANCE SPECIFY REQUIRED	RD GN WH BL * Can have led w	Red Green White Blue nnot white with	Eolo BK WH BL CU	r Black White Blue	01 02	Single Double	BA BK WH CC	All Brushed All Black All White Custom Color	1B CN PA PB PC PD CL	Wall Mount, No Canopy Canopy top, left, right end mount 12" Hang Straight Pendant Mount 24" Hang Straight Pendant Mount 36" Hang Straight Pendant Mount 48" Hang Straight Pendant Mount 60" Hang Straight Pendant Mount 72" Hang Straight Pendant Mount 72" Hang Straight Pendant Mount Custom Length	F FA DK LL IR TLRT RS M99 RC	Flash in Emergency Mode (EM models) or continuous Flash in AC models Flash in AC and Emergency mode on 12- 24V (AC or DC) Normally Off Fire Alarm Signal (EM models) Two Circuit Input - Specify Input Voltage (AC models only) High/Low Level Master/Remote (AC and EM models – Remote is Single Face Wall Mount only) Self-Diagnostic with Infrared Remote Testing
RCG3																12 One watt each double indoor LED

Fill in fields from categories above and complete type and part number.

Type Number: Full Part Number:

NOTE: For signs requiring directional indicators, select C custom letter and specify graphic with chevron direction.





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NOTE: For signs requiring directional indicators, select C custom letter and specify graphic with chevron direction.

01

X-RAY IN USE IN USE

02

**07** 

12

17

22

**27** 

32

AREA OF REFUGE

03

80

13

18

23

28

33

LASER IN USE

04

09

14

19

24

29

AREA OF REFUGE

05

10

15

20

25

**30** 

06

BEAM ON 6

& EXIT

3 EXIT

DARKROOM IN USE

11

**ELEVATOR** 

FIRE ESCAPE

ROOM IN USE EMERGENCY EXIT ONLY

ON THE AIR

16



NO EXIT MEN

women

RESTROOMS

21



流



NO SMOKING

26



AREA OF RESCUE ASSISTANCE

SALIDA

NOT AN EXIT

STAIRS

31

MAGNET ON MRI Magnet On

X-RAY ON



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