CHLORIDE
by Signify

Exit/Emergency
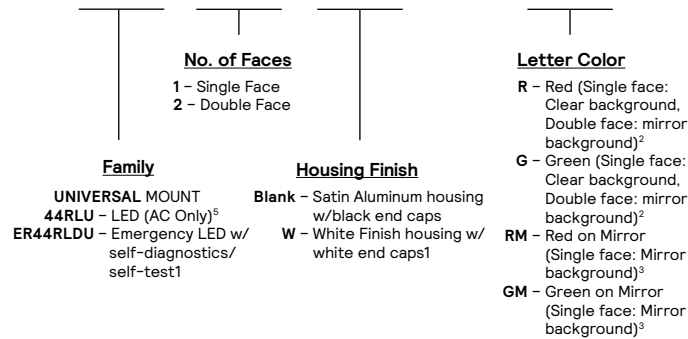
44R series

LED edge-lit exit sign

LED

Project: _____

Location: _____

Cat.No: _____

Type: _____

Lamps: _____ Qty: _____

Notes: _____

Universal Mount example: ER44RLDU2R

No. of Faces
1 – Single Face
2 – Double Face

Letter Color
R – Red (Single face:
Clear background,
Double face: mirror
background)[2]
G – Green (Single face:
Clear background,
Double face: mirror
background)[2]
RM – Red on Mirror
(Single face: Mirror
background)[3]
GM – Green on Mirror
(Single face: Mirror
background)[3]

Family
UNIVERSAL MOUNT
44RLU – LED (AC Only)[5]
ER44RLDU – Emergency LED w/
self-diagnostics/
self-test1

Housing Finish
Blank – Satin Aluminum housing
w/black end caps
W – White Finish housing w/
white end caps1

Footnotes
[1]Available only in the "Univeral Mount"
signs.
[2]The reverse image of the EXIT letters
can be seen on a single face clear panel
if viewed from the opposite side. To
prevent seeing the reverse image of the
EXIT letters, specify RM or GM for single
face signs with a mirror background.
[3]Not available on housings with a white
finish.
[4] Must order the "Universal Mount"
version for a surface mount single face
exit sign with a mirror background.
[5] 44RLU models (AC only) with green
letters are not available with a white
finish housing.

Surface Mount example: 44RL2R

No. of Faces
1 – Single Face[4]
2 – Double Face

Letter Color
R – Red

Family
44RL – LED (AC Only)
ER44RL – Emergency LED

Housing Finish
Blank – Satin Aluminum housing
w/black end caps
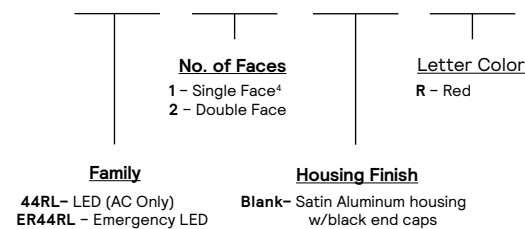
Note:
For (8" Letters) New York City edge-lit exit
signs, refer to specification sheet number
CN-26200.

codes and standards
· UL Listed to UL 924 Standard
· NFPA 101 (Life Safety Code)
· NFPA 70 (National Electric Code)
· California Energy Commission
· UL listed for damp location

construction
· Surface mount exits are durable extruded aluminum construction
with easy to install canopy.
· Universal mount exits have extruded aluminum housing and trim
plate.
· Adjustable bar hangers adapt housing for mounting in suspended
ceiling.
· Surface mount exits are only available with satin aluminum finish.

· Universal mount exits are available in satin aluminum and white.
· If a surface mount exit with white finish is required, a universal
mount exit with white finish must be ordered.
· Exit panel may be rotated 90° to simplify wall, ceiling or sloped
ceiling applications, and can be locked into place.
· Single face exits have a clear background and double face exits are
provided with a mirror background.
· Signage contains 6" letter height with 3/4" stroke.
· The panel is clear acrylic.
· Chevrons may be applied in the field by simply placing chevron in the
cut out area of template already attached to panel.
· Remove template after chevron is attached.
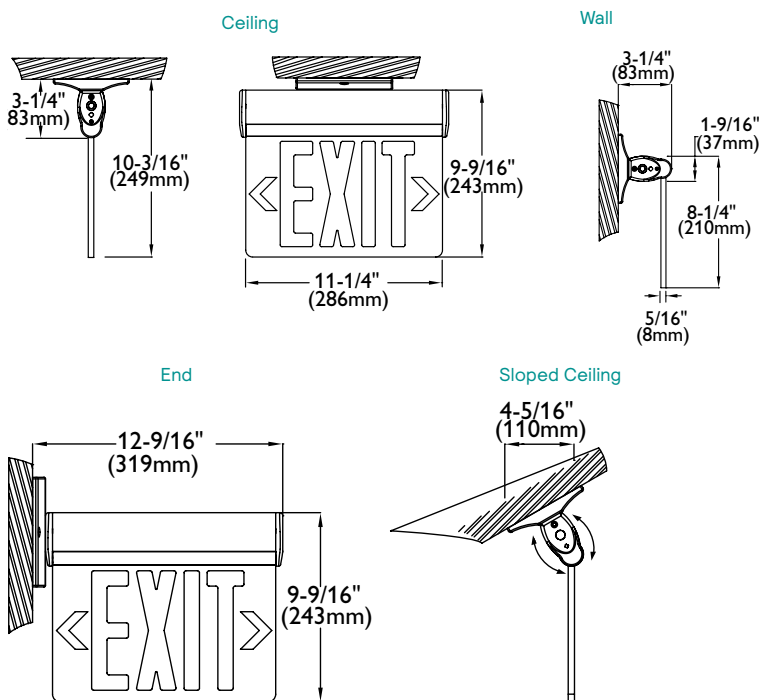
44R   LED edge-lit exit sign

installation

• 44RL and ER44RL are surface mount only exit signs. They can be wall, end or ceiling mounted. 44RLU and ER44RLDU signs are universal mount. They can be recessed mounted (wall or ceiling) or surface mounted (wall, ceiling, or end).

electronics

• Dual voltage 120/277 VAC input with surge protection. Emergency models provide solid-state charging system with low voltage disconnect, AC lockout and brownout features.

• All ER44RLDU exits feature a self-diagnostic/self-test circuitry, which will indicate a warning when any of the key components (battery, lamps, charger board, and transformer) malfunctions and needs replacing.

• The SD/ST circuitry performs an automatic test: 1 minute every month, 30 minutes every 6th month of the year, and a 90 minute test on the 12th month of the year. A manual test can be activated at any time by simply pushing the test button.

battery

• Emergency models utilize a self contained, maintenance free nicad battery that will provide a minimum of 90 minutes of illumination. Operating temperature range of 10°C to 40°C (50°F to 104°F).

• Consumes 3 Watts at 120V.

warranty

• Three full year warranty on electronics and unit.

dimensions

Surface Mount

Ceiling

Wall

Recessed Mount

Ceiling

Wall

Housing potrudes 1-1/8" from wall surface