

# CLEANROOM EXIT RECESSED SERIES



PROJECT: \_\_\_\_\_  
 TYPE: \_\_\_\_\_  
 PRODUCT: \_\_\_\_\_  
 APPROVED BY: \_\_\_\_\_

## PRODUCT FEATURES

- Intended for Cleanrooms, Hospitals, Hi-Tech Manufacturing, Laboratory, Food Processing Facilities, Commercial Kitchens, and more
- Recessed mount installation
- Red or green legend
- Fixture is certified to UL standards by Intertek Testing Laboratory. IP65 rated per IEC60598. Meets ISO4/Class 1 Cleanroom Standards
- This product was Made in America and complies with the Buy American Act requirements



ESCR Series

## ORDERING INFORMATION

Example: ESCR-HC/IC-SF-LED-UN-RW



ECS	R			SF	LED
<b>Series</b>	<b>Mounting</b> R = Surface	<b>Housing</b> HC = 20Ga. CRS Painted HS = 20Ga. Stainless Steel	<b>Overlap Frame</b> OC = 20Ga. CRS Painted OS = 20Ga. SS Brushed	<b>Face</b> SF = Single Face	<b>Lamp Type</b> LED = LED Module
<b>Voltage</b> 12 = 120V 27 = 277V UN = Universal (120V-277V)		<b>Lettering</b> RW = Red Letters GW = Green Letters	<b>Options</b> EM = Emergency Battery  *If stored, batteries should be fully recharged every six months and kept between 0°C-25°C to maintain optimal battery capacity.		



### New Star Lighting

2225 W Pershing Rd, Chicago, IL 60609  
 (773) 847-1400  
 www.newstarlighting.com

Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative.

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## SPECIFICATIONS

**CONSTRUCTION:** 20-Gauge formed cold rolled steel or brushed stainless steel housing with continuous seam welds.

**FRAME:** Single face overlapping doorframe in 18-gauge cold rolled steel or 18-gauge brushed stainless steel.

**LENS:** .125 clear polycarbonate lens.

**ELECTRICAL:** Long life LED system illuminates Red or Green legend. Optional single face or double face. 7W.

**LEGEND:** Legend illuminated by internal high output LEDs. Lettering 6" high with .750" stroke. Polycarbonate red or green filter panel. Field selectable chevron inserts.

**FINISH:** White antimicrobial powder coat finish following multi-stage iron phosphate pre-treatment. Stainless steel housing and overlapping frame will be left unpainted if specified.

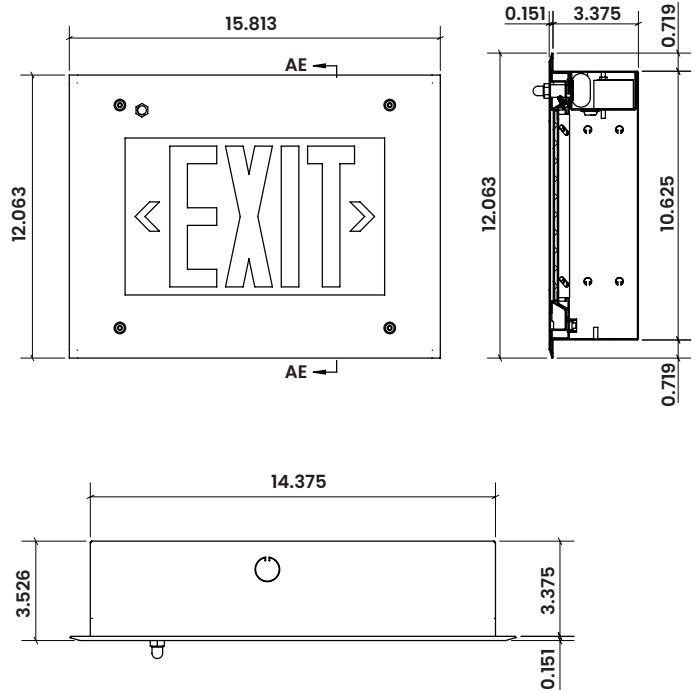
**GASKET:** Closed cell EPDM and closed cell silicone gaskets prevent air contaminations from entering the fixture.

**INSTALLATION:** Recessed installation.

**WARRANTY:** Limited five (5) year warranty.

**FASTENERS:** Stainless steel Phillips flathead fasteners with captive cage nuts. Finish to match doorframe.

**LABEL:** Fixture is certified to UL standards by Intertek Testing Laboratory. IP65 rated per IEC60598. Meets ISO4/Class 1 Cleanroom Standards. This product is Made in America and complies with the Buy American Act (BAA).



## DIMENSIONAL DATA



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