# **CLEANROOM MODEX**<sup>™</sup> SERIES

PROJECT:
TYPE:
PRODUCT:
APPROVED BY:

### **PRODUCT FEATURES**

- Intended for Modular Cleanrooms, Hospitals, Hi-Tech Manufacturing, Laboratories, Food Processing Facilities, Commercial Kitchens, and more
- 2" Depth accommodates shallow wall plenums and modular rooms
- Single Face available with red or green lettering
- NSF2 Splash/Non-Food Zone listed. Fixture is certified to UL standards for Wet Locations. IP65 Rated per IEC60598. Meets ISO 3/Class 1 Cleanrooms
- This product is Made in America and complies with the Buy American Act (BAA)

#### **ORDERING INFORMATION**

#### Example: MOD-HS-OS-RW



**MODex Series** 



MOD				
Series	Housing	Overlap Frame	Lettering	Options
	HP = 20Ga. SS Painted	OP = 18Ga. SS Painted	RW = Red Letters	<b>EM</b> = Emergency Battery (remote)
	HS = 20Ga. SS Mill Finish	<b>OS</b> = 18Ga. SS Brushed	GW = Green Letters	*If stored, batteries should be fully recharged every six months and kept between 0°C-25°C to maintain optimal battery capacity.

#### **SPECIFICATIONS**

HOUSING: 20-Gauge formed stainless steel housing with continuous seam welds.

FRAME: Single face overlapping doorframe in 18-gauge stainless steel.

LENS: .125 Clear polycarbonate lens.

LED: Minimum 50,000 hours with 70% lumen maintenance in a 25°C ambient temperature, compliant with IES LM-80 testing standards.

**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 gloss antimicrobial powder coat finish following multi-stage iron phosphate pre-treatment. Brushed stainless steel overlapping frame will be left unpainted if specified.

FASTENERS: Stainless steel Phillips fasteners. Finish to match frame.

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

INSTALLATION: Recessed installation. Suitable for modular walls.

WARRANTY: Limited five (5) year warranty.

LABEL: Fixture is certified to UL standards by Intertek Testing Laboratory. IP65 rating per IEC60598. Meets standards for ISO3/Class 1 Cleanrooms. NSF2 Splash/Non-Food Zone. UL924 Rated. This product is Made in America and complies with the Buy American Act (BAA).

#### WEIGHT: 10 lbs.



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.

## New StarLighting

## **DIMENSIONAL DATA**



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