CLEANROOM MODEX™ 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)



MODex Series













ORDERING INFORMATION

Example: MOD-HS-OS-RW

MOD				
Series	Housing HP = 20Ga. SS Painted HS = 20Ga. SS Mill Finish	Overlap Frame OP = 18Ga. SS Painted OS = 18Ga. SS Brushed	Lettering RW = Red Letters GW = Green Letters	Options EM = Emergency Battery (remote) *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.

 $\textbf{FASTENERS:} \ \textbf{Stainless steel Phillips fasteners.} \ \textbf{Finish to match frame.}$

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.



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



DIMENSIONAL DATA





