

ER9D Series

Direct/Indirect Fixture

FEATURES & SPECIFICATIONS

INTENDED USE

9" diameter fixture, whether used as is, or modified with track, radial diffusers, parabolic baffles or designer colors is the perfect fixture for deep spaces. Companion wall sconces, using compact PL or Biax lamps, can be created as well for a coordinated look.

Attributes

All ER9D fixtures have powder coated housings, with precision formed high reflectance, enamel reflectors for optimal optic efficiency.

Construction

Fixture chassis extruded of aluminum alloy, with .125 nominal wall thickness. Internal construction of 20 gauge, die formed CRS.

MOUNTING

Standard pendant (P) stem is 3/8 IPS, 24" long with 5" diameter canopy. Canopy to cover 4" junction box. Adjustable length Aircraft Cable (AC) assembly has 48" cable, 5" diameter. Canopy with cord for power locations. Wall mounted fixtures (W) have 4" x 12" extruded mounting boxes.

Diffuser

The standard direct and indirect diffusers are extruded, acrylic, linear prismatic lenses.

Electrical

Unless otherwise specified, ballasts are rapid start, class "P" thermally protected, H.P.F., CBM-ETL. Optional ballasts available include: energy saving (ESB), electronic (ELB), dimming (DIM), low temperature (CW). Standard voltage on all fixtures is 120V 60Hz AC, or as specified. Sufficient knockouts are provided on the back for all connections and through wiring.

Finish

Standard fixtures are polyester powder coated white. Reflective internal components are finished in high gloss white enamel (Minimum Reflectance Factor 90%). Custom colors available on request.

Listing

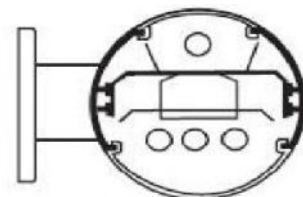
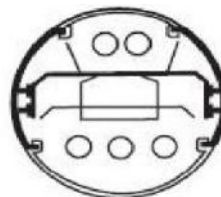
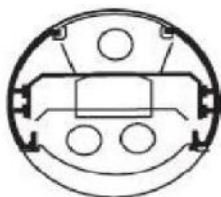
Fixtures conform to Underwriters' Laboratories standards for production and are carefully tested prior to packing.

ORDERING INFORMATION

EXAMPLE: ER9DAC2OCT2ALWHTDIM

ER9D	AC	2	OCT	2	AL	WHT	DIM
Series	Number of lamps	Length	Diffuser	Color	Options		
ER9D Direct/Indirect Fixture	2 3 T4 T6	2 3 4 6 8	AL Standard Ribbed Acrylic RB Radial Aluminum Cross Baffle	WHT White Standard CA Custom	277 EM DIM GLR 2CIR TRK	277 Volt Emergency Ballast Dimming Ballast In Line Fusing 2 Circuit Wiring 1 5/8" Wide Cavity for most 2-Circuit Track Strips	

Mounting	Lamp Type
P Pendant	T5 5/8" diameter
SP Swivel Pendant 45° Limit	OCT T8 Octron
AC Adjustable Aircraft Cable	RS T12 Rapid Start
W Wall mounting	BX Biax
WW Wall to Wall mounting	
ROT Rotation mounting (Add 1 1/2" at each end of fixture to accommodate bracket)	



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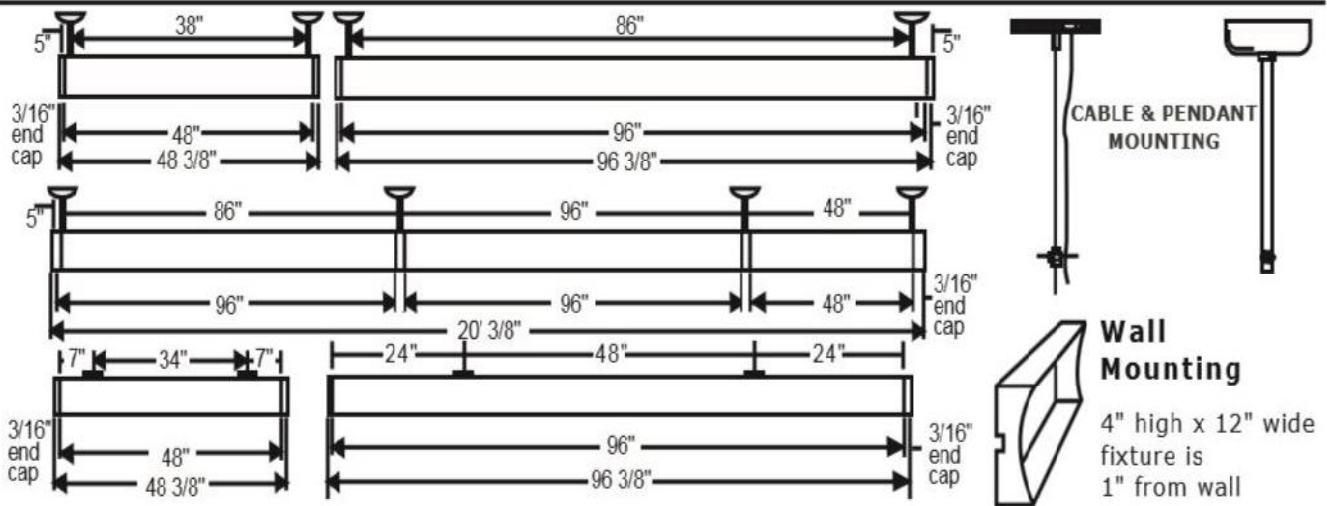
Catalog Number:

Notes:

DIMENSIONS

All dimensions are inches (millimeters). Specifications subject to change without notice.

DIMENSIONS



Patterns can be created using the corners shown. When fitting specific areas it is recommended that field measurements be supplied prior to fabrication

FIXTURE MOUNTING OPTIONS

