

Project	
Type	
Date	
Product Code	
Approved by	

MD2-2X2- Medical Patient Ambient/Exam

Recessed Ceiling or Surface Luminaire
T5, T5HO, T8 Lamps



3461

Medical
Facility

Product Specifications - Application

The MD2 series by Certolux is a specification-grade, luminaire which provides a cost-effective fluorescent patient room lighting solution. Designed as a combination Ambient/Exam light for hospitals, nursing homes and other patient care facilities. Eliminates the need for wall mounted luminaires. The flexibility of the nominal 2' x 2' singular modular installation makes this an excellent ceiling-mount fixture.

Product Specifications

Housing

Precision formed, code gauge cold rolled steel. Wiring access plate or knockouts are provided on back of housing, for flexible conduit attachment.

Mounting

Surface Mount - Four .312" dia. holes provided

Grid Mount - Holes provided for chain mounting support to building structure, and comes with integral earthquake clips.
Flange Mount - Yoke mounting bracket (see product ordering key)

Lens

The exam compartment is shielded by a clear linear prismatic acrylic lens. The ambient compartment shield is a low profile frosted linear internal prismatic lens. Optional extruded aluminum door frame with lens for IP65 rating (see product ordering key).

Electrical

All electrical components are CSA or UL approved. Lamp holders provided ensure positive lamp retention. Standard electronic ballasts are programmed or rapid start, with a THD of less than 20%. Luminaires are provided with an access plate, to facilitate wiring to external power source.

Approvals

Approved to CSA and UL standards.

Dimensions



