



2-TUBE SHALLOW DIRECT TYPE LUMINAIRE

THE LUMINAIRE SHALL HAVE AN AVERAGE BRIGHTNESS IN THE 55°-85° ZONE FROM NADIR NOT IN EXCESS OF 600 FOOT LAMBERTS CROSSWISE OR 600 FOOT LAMBERTS ENDWISE. THE COEFFICIENT OF UTILIZATION SHALL BE NO LESS THAN .38 BASED UPON A CEILING REFLECTANCE OF 50%, A WALL REFLECTANCE OF 30%, A FLOOR REFLECTANCE OF 20%, AND A ROOM CAVITY RATIO OF 5.

THE LUMINAIRE SHALL BE UL APPROVED FOR CEILING MOUNTING WITH MINIMUM STRAPS, END TO END, SIDE BY SIDE, OR PATTERN INSTALLATION USING MINIMUM SPACING FOR CEILING INSTALLATION. THE LENS SHALL BE AN EXTRUDED, CLEAR ACRYLIC PRISMATIC PLASTIC. BACKPLATE OF THE BODY SHALL BE RECESSED 1/8 INCH. STEEL WIRING COVER SHALL CONCEAL ALL WIRING AND BALLASTS AND PROVIDE COVER FOR CENTRAL FEED INTO THE FIXTURE. KNOCKOUTS SHALL BE LOCATED IN THE ENDS AND ON THE SIDES. ENCLOSURES SHALL BE MOUNTED IN METAL FRAMES EQUIPPED WITH SEPARABLE HINGES AND SPRING-ACTUATED TRIGGER LATCHES. ALL ELECTRICAL COMPONENTS SHALL BE REPLACEABLE WITHOUT DISTURBING THE FIXTURE ON THE CEILING.

F-1

LAMP
BALLAST

2-4-FOOT-F40 T12 CW
RAPID START