



2-TUBE SHALLOW DIRECT TYPE LUMINAIRE

THE LUMINAIRE SHALL HAVE AN AVERAGE BRIGHTNESS IN THE 55°-85° ZONE FROM NADIR NOT IN EXCESS OF 400 FOOT LAMBERTS CROSSWISE OR 400 FOOT LAMBERTS ENDWISE. THE COEFFICIENT OF UTILIZATION SHALL BE NO LESS THAN 0.41 BASED UPON A CEILING REFLECTANCE OF 50%, A WALL REFLECTANCE OF 30%, A FLOOR REFLECTANCE OF 10%, AND A ROOM CAVITY OF 5.

THE LUMINAIRE SHALL BE U.L. 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 CLEAR ACRYLIC, PRIMASTIC PLASTIC IN EXTRUDED ALUMINUM. BACKPLATE OF BODY SHALL BE RECESSED 1/8" INCH. STEEL WIRING COVER SHALL CONCEAL ALL WIRING AND BALLAST AND PROVIDE COVER FOR CENTRAL FEED INTO THE FIXTURE. KNOCK-OUTS SHALL BE LOCATED IN THE ENDS AND ON THE SIDES. ENCLOSURES SHALL BE MOUNTED IN METAL FRAMES EQUIPPED WITH SEPARATE HINGES AND SPRING-ACTUATED TRIGGER LATCHES. ALL ELECTRICAL COMPONENTS SHALL BE REPLACABLE WITHOUT DISTURBING THE FIXTURE ON THE CEILING.

F-4

LAMP
BALLAST

2-4-FOOT-F40 T12 CW
RAPID START