



#### 4-TUBE, SHALLOW, DIRECT TYPE LUMINAIRE

LUMINAIRE SHALL BE SUITABLE FOR FLUSH MOUNTING, INDIVIDUALLY OR IN CONTINUOUS ROWS. LUMINAIRE CHASSIS SHALL BE ONE PIECE COMPLETE WITH FULL-LENGTH WIRING CHANNEL COVER AND ADEQUATE KNOCKOUTS FOR CONVENIENT INSTALLATION. HOUSING SHALL BE "STEP-BACK" TYPE REDUCING APPARENT DEPTH. ENTIRE CHASSIS ASSEMBLY SHALL BE PHOSPHATE PRIMED AND FINISHED IN NON-YELLOWING, CHEMICAL AND HEAT RESISTANT, WHITE BAKED ENAMEL RESULTING IN NOT LESS THAN 85% REFLECTIVITY. LENS SHALL BE "WRAP-AROUND" TYPE HINGING FROM EITHER SIDE AND SHALL BE MADE OF DAMAGE RESISTANT, CLEAR, PRISMATIC ACRYLIC. BALLASTS SHALL BE RAPID START THERMALLY PROTECTED CLASS "P" 120-V. LUMINAIRE SHALL BE U.L. LISTED AND MEET THE REQUIREMENTS OF THE 1981 NATIONAL ELECTRICAL CODE.

THE COEFFICIENT OF UTILIZATION SHALL BE NO LESS THAN 0.47 USING THE ZONAL CAVITY METHOD AND CEILING 80%, WALL 50%, FLOOR 20%, RCR 4.0.

LAMP  
BALLAST

F-18  
10-24-88

4-48 INCH, F40T12CW  
RAPID START