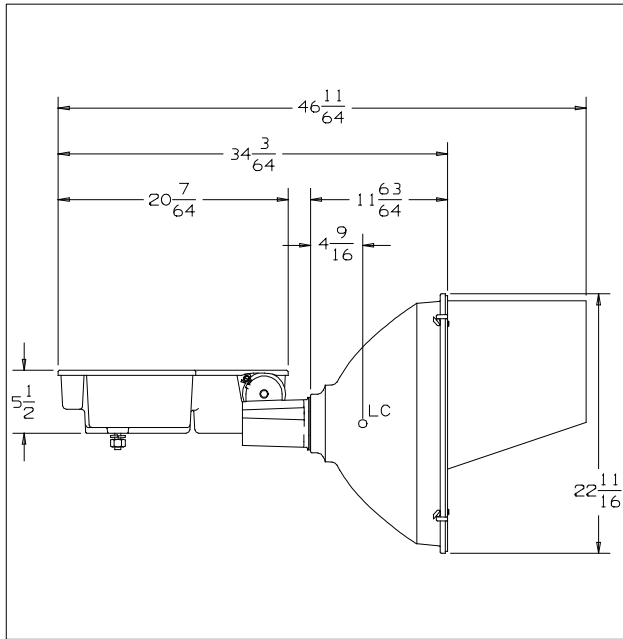




CAT NO.: SLS1000Hx-x2x-V2

TEST NUMBER: HP-10144

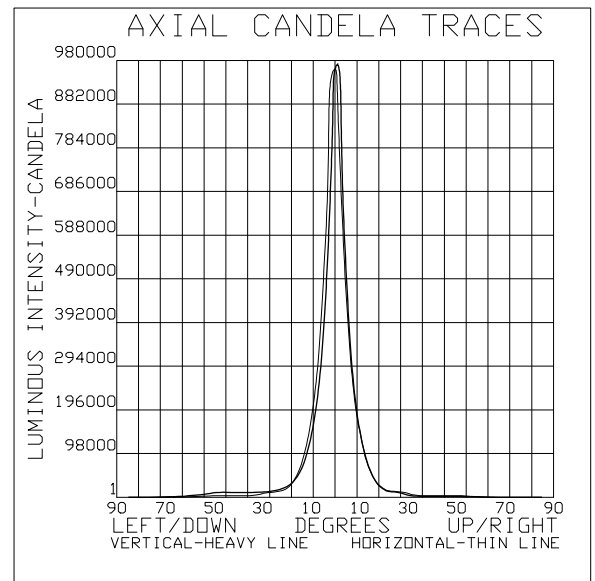


COVER GLASS: CLEAR, PLAIN, FLAT  
REFLECTOR  
SHAPE

FRONT: AS SPUN NEMA 2  
REAR: AS SPUN NEMA 2  
MATERIAL: ALUMINUM  
ALLOY: 3002  
FINISH: SPECULAR  
REFLECTANCE  
TOTAL: 81.0%  
SPECULAR: 79.8%

\*\*\* LAMP DATA \*\*\*  
DESIGNATION: MVR1000/U  
SOURCE: HALIDE ARC  
LUMEN REFERENCE: 108000.  
BULB: BT56, CLEAR  
VOLTAGE: 248. volts  
POWER: 1000. watts  
LIGHT CENTER LENGTH: 9.5 INCHES  
BASE: MOGUL SCREW  
SOCKET SPACER: NONE

\*\*\* PERFORMANCE \*\*\*  
TYPE: 2 H X 2 V  
MAXIMUM CANDELA: 984379  
LOCUS OF MAX. CD -0.1H X 0.7V  
AVERAGE OF 10 HIGHEST: 736469  
BEAM SPREAD (AT 50% MAX. CD)  
DEG. HORIZONTAL: 9.1  
DEG. VERTICAL: 8.4  
BEAM LUMENS: 11658  
BEAM EFFICIENCY: 10.8%  
FIELD SPREAD (AT 10% MAX. CD)  
DEG. HORIZONTAL: 25.0  
DEG. VERTICAL: 24.1  
FIELD LUMENS: 37828  
FIELD EFFICIENCY: 35.0%  
SPILL LIGHT LUMENS: 30590  
TOTAL LUMENS: 68417  
TOTAL EFFICIENCY: 63.3%  
TEST DISTANCE: 60.0



SPECIAL CONDITIONS:  
CURRENT PRODUCTION (7/2004) REFLECTOR WITH 12" DEEP BLACK VISOR