

E47983. IES

IESNA: LM-63-1995

[DATE] 08/14/98

[TEST] ITL47983

[MANUFAC] ESCO INTERNATIONAL INC.

[LUMCAT] SP1595PL

[LUMINAIRE] SPUN SPECULAR METAL REFLECTOR IN FABRICATED METAL FRAME, SPUN

[MORE] SPECULAR METAL TRIM RING, CLEAR FLAT GLASS LENS SUSPENDED

[MORE] 8" BELOW REFLECTOR WITH FOUR SPECULAR METAL POSTS.

[LAMP] ONE 42-WATT TRIPLE "U" TUBE COMPACT FLUORESCENT, PHILIPS

[MORE] PL-T 42W/30/4P, VERTICAL BASE-UP POSITION.

[BALLAST] ENERGY SAVINGS ES-1-CFH-42-120-C

[OTHER] NOTE: LIGHT IN UPPER HEMISPHERE NOT MEASURED AT CLIENT'S REQUEST.

[_MOUNTING] RECESSED

[OTHER] TOTAL INPUT WATTS= 43.2 AT 120.0 VOLTS

TILT=NONE

1 3200 1 37 9 1 1 -0.8125 0 0

1 1 43.2

0 2.5 5 7.5 10 12.5 15 17.5 20 22.5 25 27.5 30 32.5 35 37.5 40 42.5 45 47.5 50

52.5 55 57.5 60 62.5 65 67.5 70 72.5 75 77.5 80 82.5 85 87.5 90

0 22.5 45 67.5 90 112.5 135 157.5 180

1091 1206 1272 1237 1174 1086 988 1007 1105 1206 1291 1360 1379 1364 1313 1259

1174 1038 966 852 776 638 499 432 388 335 243 139 66 19 13 9 6 3 3 3 3

1091 1210 1272 1244 1196 1113 1012 1032 1119 1226 1310 1364 1373 1359 1307 1250

1160 1026 939 817 754 606 480 406 361 308 221 123 60 17 9 8 6 3 3 3 2

1091 1190 1251 1248 1209 1116 1018 1032 1067 1109 1163 1193 1198 1185 1133 1086

1005 912 819 693 611 478 368 290 253 216 156 95 47 16 9 8 6 3 3 3 3

1091 1147 1188 1195 1168 1089 972 974 1027 1111 1204 1264 1311 1319 1285 1228

1128 1007 911 795 743 612 488 404 354 303 213 123 54 17 13 9 6 5 3 3 3

1091 1114 1144 1158 1147 1087 974 941 983 1067 1146 1203 1218 1179 1127 1079

983 885 829 745 710 582 464 395 344 295 199 118 54 19 13 9 6 6 3 3 3

1091 1103 1146 1168 1160 1092 988 967 1020 1109 1204 1272 1308 1296 1255 1196

1089 961 866 756 713 589 451 374 331 295 208 117 51 17 11 9 8 5 3 3 2

1091 1114 1184 1239 1234 1160 1084 1087 1130 1177 1218 1223 1210 1177 1106 1034

931 835 745 625 562 447 331 268 241 226 175 96 43 16 9 9 6 5 3 3 3

1091 1143 1244 1269 1261 1176 1091 1124 1206 1291 1367 1397 1386 1352 1289 1220

1117 993 904 784 731 592 462 377 336 309 221 125 57 16 9 8 6 3 3 2 2

1091 1162 1275 1304 1269 1209 1127 1117 1193 1291 1382 1436 1439 1405 1341 1278

1174 1029 947 811 764 619 486 385 347 325 240 139 57 16 9 9 6 3 3 3 3