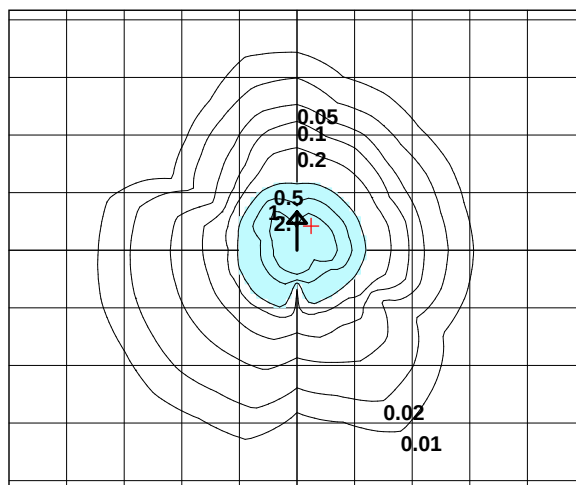
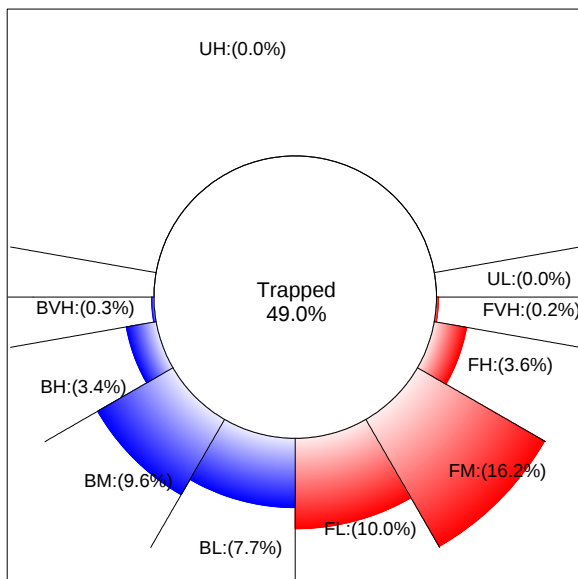
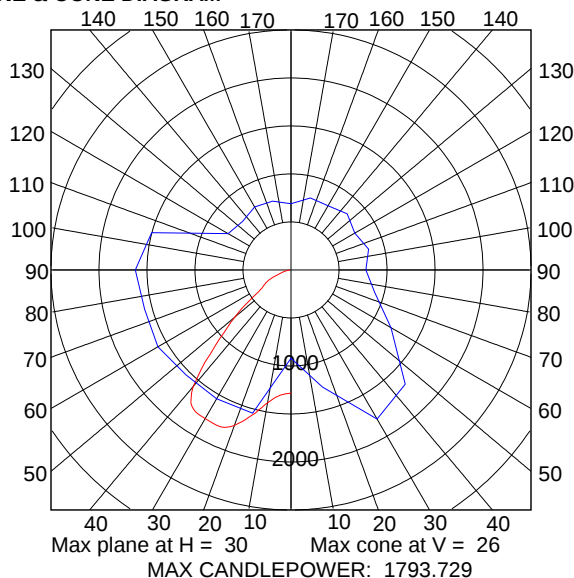


Friday, October 16, 2009

IESNA:LM-63-1995
[TEST] Q080701556
[DATE] 2008-07-01
[MANUFAC] FULL SPECTRUM SOLUTIONS
[LUMCAT] EOFC-ED-70W
[LUMINAIRE] 70w FULL CUTOFF WALL PACK
[LAMPCAT] INDUCTION
[LAMP] 70W INDUCTION

EFFICIENCY (Total):	51.0 %
EFFICIENCY (Down / Up):	51.0 % / 0.0 %
EFFICIENCY (Street / House):	30.1 % / 20.9 %
ROADWAY CLASSIFICATION:	TYPE I, VERY SHORT
CUTOFF CLASSIFICATION:	CUTOFF
LUMENS/LAMP:	5900
NO. OF LAMPS:	1
LUMINOUS OPENING:	RECTANGULAR
Width:	0.28 (Meters)
Length:	0.43
Height:	0.23
INPUT WATTS:	75

FORWARD LIGHT		Lumens (% of Lamp Lumens)
FL (0-30):	590	(10.0%)
FM (30-60):	956	(16.2%)
FH (60-80):	214	(3.6%)
FVH(80-90):	14	(0.2%)
BACKLIGHT		
BL (0-30):	451	(7.7%)
BM (30-60):	567	(9.6%)
BH (60-80):	198	(3.4%)
BVH(80-90):	17	(0.3%)
UPLIGHT		
UL (90-100):	0	(0.0%)
UH (100-180):	0	(0.0%)
TRAPPED LIGHT:	2893	(49.0%)



Mounting Height	Multiplier
10	4.000
15	1.778
20	1.000
25	0.640
30	0.444
35	0.327
40	0.250
45	0.198
50	0.160

Shade Limit:
0.5 fc.

Shaded Area:
1510 sq.ft.

+ = Point of max candela

Mounting Height = 20 Feet. Each box represents one mounting height.

Reported data calculated from manufacturer's data file, based on IESNA recommended methods.

Photometric Report

CATALOG NUMBER: EOFC-ED-70W

Friday, October 16, 2009

FILENAME: EOFC-ED-70W.IES

This feature does not operate with this type of luminaire.

Reported data calculated from manufacturer's data file, based on IESNA recommended methods.

Photometric Viewer v3.4