



## Photometric Report (Type C)

Filename: FL70160\_WAYLIGHT RND 360 EYELID 18W 4K MAINS BLACK.IES

[TEST] 150257

[TESTLAB] Legrand Australia

[ISSUE DATE] 2015-09-10 12:46:23

[MANUFAC] Famco

[LUMCAT] FL70160

[LAMP] WAYLIGHT RND 360 EYELID 18W 4K MAINS BLACK

[BALLAST] Tridonic LCI 20W 350mA TEC SR. Constant

Current

Maximum Candela = 380.03 at 270 H 25 V

### Classification:

Road Classification: Type II, Very Short, Non-Cutoff (deprecated)

Upward Wast Light Ratio: 0.04

Luminaire Efficacy Rating (LER): 52

Indoor Classification: Direct

BUG Rating : B1-U2-G1

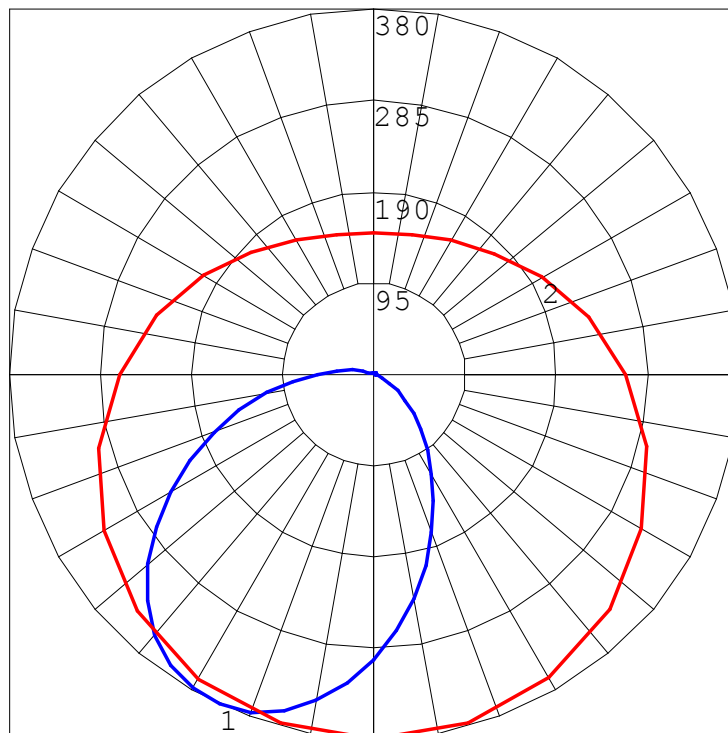
### Polar Candela Curves:

Vertical Plane Through:

1) 270 - 90 Horizontal

Horizontal Cone Through:

2) 25 Vertical





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### LCS Summary:

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	114.7	12.3	12.3
FM (30-60)	216.2	23.2	23.2
FH (60-80)	92.8	9.9	9.9
FVH (80-90)	22.6	2.4	2.4
BL (0-30)	115.3	12.4	12.4
BM (30-60)	219.1	23.5	23.5
BH (60-80)	94.7	10.2	10.2
BVH (80-90)	23.2	2.5	2.5
UL (90-100)	21.9	2.4	2.4
UH (100-180)	12.5	1.3	1.3
Total	933.0	100.1	100.0
BUG Rating	B1-U2-G1		

