



## Photometric Report (Type C)

Filename: FL70380\_WAYLIGHT RND 360 PLUSGUARD 18W 4K MAINS BLACK.IES  
 [TEST] 150257  
 [TESTLAB] Legrand Australia  
 [ISSUE DATE] 2015-09-10 12:15:25  
 [MANUFAC] Famco  
 [LUMCAT] FL70380  
 [LAMP] WAYLIGHT RND 360 PLUSGUARD 18W 4K MAINS BLACK  
 [BALLAST] Tridonic LCI 20W 350mA TEC SR Constant  
 Current

Maximum Candela = 545.39 at 0 H 0 V

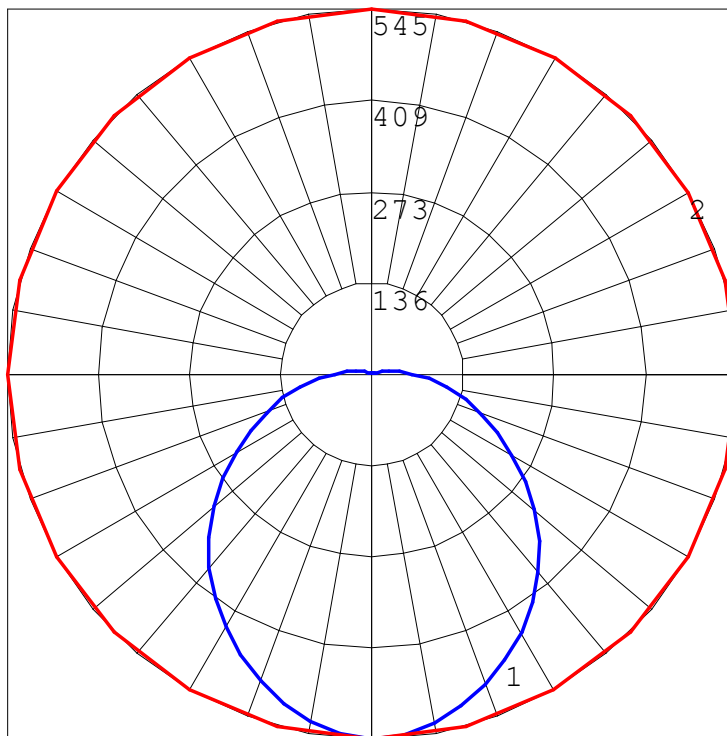
### Classification:

Road Classification: Type VS, Very Short, Semi-Cutoff (deprecated)  
 Upward Wast Light Ratio: 0.04  
 Luminaire Efficacy Rating (LER): 92  
 Indoor Classification: Direct  
 BUG Rating : B1-U2-G1

### Polar Candela Curves:

Vertical Plane Through:  
 1) 0 - 180 Horizontal

Horizontal Cone Through:  
 2) 0 Vertical





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### LCS Summary:

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	205.2	12.4	12.4
FM (30-60)	380.3	23.1	23.1
FH (60-80)	168.2	10.2	10.2
FVH (80-90)	43.4	2.6	2.6
BL (0-30)	203.8	12.4	12.4
BM (30-60)	374.5	22.7	22.7
BH (60-80)	164.4	10.0	10.0
BVH (80-90)	42.1	2.6	2.6
UL (90-100)	42.6	2.6	2.6
UH (100-180)	25.1	1.5	1.5
Total	1649.6	100.1	100.0
BUG Rating	B1-U2-G1		

