

Obtrusive Light - Compliance Report

AS 4282-1997, Pre-Curfew, Residential - Light Surrounds

Filename: Rothwell 18m 22m-Copy-11665

31/10/2016 5:23:37 PM

Illuminance

Maximum Allowable Value: 10 Lux

Calculations Tested (5):

Calculation Label	Test Results	Max. Illum.	
ObtrusiveLight_5_Ill_Seg1	PASS	7.4	7.4
ObtrusiveLight_6_Ill_Seg1	PASS	7.4	7.4
ObtrusiveLight_8_Ill_Seg1	PASS	0.8	0.8
ObtrusiveLight_7_Ill_Seg1	PASS	5.4	5.4
ObtrusiveLight_9_Ill_Seg1	PASS	5.4	5.4

Luminous Intensity (Cd) Per Luminaire

Maximum Allowable Value: 7500 Cd

Control Angle: 83 Degrees

Luminaire Locations Tested (8)

Test Results: **PASS**

All Luminaire Locations (8):

Lum.No.	Label	Cd	Tilt	Roll	Spin
5	A3 Maxi 2000W T10 N	3375	0	0	0
6	A3 Maxi 2000W T10 N	3375	0	0	0
7	A3 Maxi 2000W T10 N	3375	0	0	0
8	A3 Maxi 2000W T10 N	3375	0	0	0
1	A3 Maxi 2000W T10 N	4913	1	0	0
2	A3 Maxi 2000W T10 N	4913	1	0	0
4	A3 Maxi 2000W T10 N	4913	1	0	0
9	A3 Maxi 2000W T10 N	4913	1	0	0