Obtrusive Light - Compliance Report AS 4282-1997, Post-Curfew, Commercial Filename: 17225-E01-EASTERN CREEK CAR PARK-DCA 180516 5/16/2018 5:02:25 PM

Illuminance

Maximum Allowable Value: 4 Lux

Calculations Tested (5):

	Test	Max.	
Calculation Label	Results	<u>Illum.</u>	
Dwelling East East wall_III_Seg1	PASS	2.1	
Dwelling East South wall_III_Seg1	PASS	3.1	
Dwelling West South wall_III_Seg1	PASS	1.1	
Dwelling West East wall_III_Seg1	PASS	0.8	
ROOTY HILL ROAD SOUTH_III_Seg1		PASS	2.6

Luminous Intensity (Cd) At Vertical Planes Maximum Allowable Value: 2500 Cd

Calculations Tested (6):

	Test
Calculation Label	Results
Dwelling East East wall_Cd_Seg1	PASS
Dwelling East South wall_Cd_Seg1	PASS
Dwelling West South wall_Cd_Seg1	PASS
Dwelling West East wall_Cd_Seg1	PASS
ROOTY HILL ROAD SOUTH_Cd_Seg1	PASS
NEW ACCESS ROAD_Cd_Seg1	PASS