

Obtrusive Light - Compliance Report

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

Filename: Parkvale revised base brawing

25/03/2017 4:08:21 PM

Illuminance

Maximum Allowable Value: 10 Lux

Calculations Tested (17):

Calculation Label	Test Results	Max. Illum.
Orotu Drive_Ill_Seg1	PASS	0.3
Orotu Drive_Ill_Seg2	PASS	1.0
Orotu Drive_Ill_Seg3	PASS	0.4
Orotu Drive_Ill_Seg4	PASS	0.1
Orotu Drive_Ill_Seg5	PASS	0.0
Orotu Drive_Ill_Seg6	PASS	0.0
Westminster_Ill_Seg1	PASS	0.5
Westminster_Ill_Seg2	PASS	0.4
Westminster_Ill_Seg3	PASS	0.2
Westminster_Ill_Seg4	PASS	0.2
Westminster_Ill_Seg5	PASS	0.1
Merlo_Ill_Seg1	PASS	1.3
Merlo_Ill_Seg2	PASS	1.3
Merlo_Ill_Seg3	PASS	1.1
Merlo_Ill_Seg4	PASS	1.0
Merlo_Ill_Seg5	PASS	0.9
Merlo_Ill_Seg6	PASS	0.3

Luminous Intensity (Cd) Per Luminaire

Maximum Allowable Value: 7500 Cd

Control Angle: 83 Degrees

Luminaire Locations Tested (286)

Test Results: **PASS**

All Luminaire Locations (286):

Lum.No.	Label	Cd	Tilt	Roll	Spin
200	CHAMPION 2KW MHN-LA CL1 WI V2	1386	0	0	0
201	CHAMPION 2KW MHN-LA CL1 WI V2	1386	0	0	0
203	CHAMPION 2KW MHN-LA CL1 WI V2	1386	0	0	0
204	CHAMPION 2KW MHN-LA CL1 WI V2	1386	0	0	0
212	CHAMPION 2KW MHN-LA CL1 WI V2	1386	0	0	0
213	CHAMPION 2KW MHN-LA CL1 WI V2	1386	0	0	0
215	CHAMPION 2KW MHN-LA CL1 WI V2	1386	0	0	0
216	CHAMPION 2KW MHN-LA CL1 WI V2	1386	0	0	0
140	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
141	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
142	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
143	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
144	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
145	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
146	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
147	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
148	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
149	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
150	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
151	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
152	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
153	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
154	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
155	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
156	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
157	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0
158	CHAMPION 2KW MHN-LA CL1 WI V3	2345	0	0	0

