



Calculation Summary

Scene:

Label	CalcType	Avg	Min/Avg	Min/Max
01 Tennis Court 01 - PPA	Illuminance	796.98	0.80	0.70
01 Tennis Court 02 - PPA	Illuminance	819.86	0.83	0.74
01 Tennis Court 03 - PPA	Illuminance	791.94	0.80	0.69
01 Tennis Court 04 - PPA	Illuminance	798.31	0.80	0.70
01 Tennis Court 05 - PPA	Illuminance	832.58	0.82	0.73
01 Tennis Court 06 - PPA	Illuminance	826.92	0.77	0.66
01 Tennis Court 07 - PPA	Illuminance	764.00	0.71	0.53
01 Tennis Court 08 - PPA	Illuminance	814.26	0.72	0.55
01 Tennis Court 09 - PPA	Illuminance	793.63	0.80	0.70
01 Tennis Court 10 - PPA	Illuminance	793.78	0.80	0.71

THE FOLLOWING LIGHTING CALCULATIONS ARE COMPLYING WITH AS 2560.2 TABLE 2.11.1 LIGHTING FOR OUTDOOR TENNIS COURTS

LEVEL OF APPLICATION - NATIONAL COMPETITION

PPA AVERAGE HORIZONTAL ILLUMINANCE = 750 LUX
 MINIMUM UNIFORMITY = 0.7 (U1) 0.5 (U2)

TPA AVERAGE HORIZONTAL ILLUMINANCE = 500 LUX
 MINIMUM UNIFORMITY = 0.5 (U1) 0.3 (U2)

MAXIMUM GLARE RATING = 50

NOTES:
 LIGHTING DESIGN IS BASED ON THE INFORMATION SUPPLIED BY THE CLIENT

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PROJECT NAME:
 10047 - Gungahlin Tennis Facility
 REV1

LAYOUT VIEW:
 PPA RESULTS

SALES ENGINEER:
 BN

LIGHTING DESIGNER:
 AW

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