



Calculation Summary

Scene:

Obs Label	Max
Obs 1	10.0
Obs 2	14.9
Obs 3	10.0
Obs 4	15.5
Obs 5	25.8
Obs 6	24.2
Obs 7	25.9
Obs 8	27.9
Obs 9	28.4
Obs 10	28.1
Obs 11	25.6
Obs 12	23.8
Obs 13	25.7
Obs 14	14.5
Obs 15	10.0
Obs 16	15.4

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

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PROJECT NAME:
 I0047 - Gungahlin Tennis Facility
 REV1

LAYOUT VIEW:
 GLARE RATING RESULTS

SALES ENGINEER:
 BN

LIGHTING DESIGNER:
 AW

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