

NOTE:
Actual results achieved may vary from predicted values due to normal deviation in luminaire installation, electrical supply, equipment tolerances, obstructions including poles, brackets and mounting arms, reflectances etc.

This design is for general guidance only & its use is subject to conditions (available on request).

Based On
Lumen Output at 20000 Hours,
Spot Lamp Replacement,
Normal Environment,
Annual Cleaning Cycle
Ground is Level.

VeeLite		
Project: Standard Tennis Double Court Side Lit 10m Poles - Class 2 - 300 Lux		
Client: Veelite		
Project No: VL-DTC	Drawing No: VL-DTC-SL15	Drawn By: DS
Date: 11/11/2024	Scale: As shown	REV NO: 1
Twin Outdoor T-Side Lit - SL15 - Class 2.AGI		

Luminaire Location Summary						
LumNo	Label	X	Y	Z	Orient	Tilt
1	SL15-4-A3	-16.75	12	10	0	5
2	SL15-4-A3	-16.75	11.5	10	350	0
3	SL15-4-A3	16.75	12	10	180	5
4	SL15-4-A3	16.75	11.5	10	190	0
5	SL15-4-A3	-16.75	0	10	0	5
6	SL15-4-A3	16.75	0	10	180	5
7	SL15-4-A3	-16.75	-11.5	10	10	0
8	SL15-4-A3	-16.75	-12	10	0	5
9	SL15-4-A3	16.75	-11.5	10	170	0
10	SL15-4-A3	16.75	-12	10	180	5
Total Quantity: 10						



Calculation Summary									
Description	Avg	Max	Min	Min/Avg	Min/Max	Units	PtSpcLr	PtSpcTb	# Pts
Total Area 36m x 33.5m	300.49	400	197	0.66	0.49	Lux	2.5	2.5	182
Playing Area - Court 1	326.96	400.0	245.0	0.75	0.61	Lux			50
Playing Area - Court 2	326.96	400.0	245.0	0.75	0.61	Lux			50

Luminaire Schedule						
Symbol	Qty	Label	Lum. Lumens	MF	Description	Filename
→	10	SL15-4-A3	52963	0.900	Sportslite 15 400w LED 5700K Asymmetric 3	SL15-800W 57K ASY3.ies