

Luminaire Schedule						
Symbol	Qty	Label	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
☐	4	GALAXY-PT-FL-240W	1.000	32643	230.4	921.6

Calculation Summary						
Court Overview	CalcType	Units	Avg	Max	Min	Min/Avg
CalcPts_1	Illuminance	Lux	22.13	467	0	0.00
Vertical Illuminance Grid_1	Illuminance	Lux	2.47	5	1	0.40

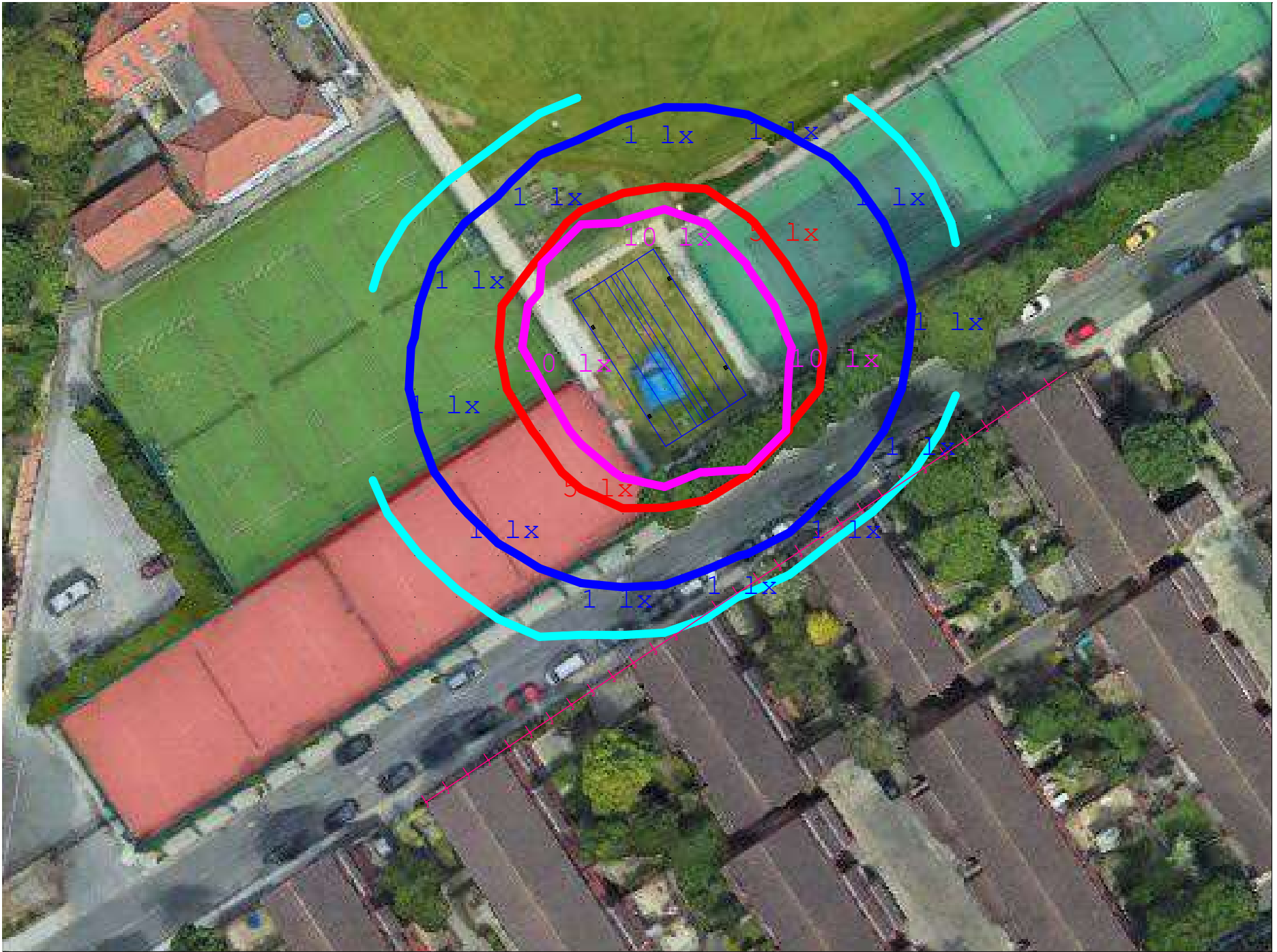
Luminaire Location Summary						
LumNo	Label	Insertion Point			Orient	Tilt
		X	Y	Z		
1	GALAXY-PT-FL-240W	129.000	122.400	6.100	32.484	0
2	GALAXY-PT-FL-240W	122.214	133.091	6.100	32.484	0
3	GALAXY-PT-FL-240W	138.269	128.322	6.100	212.484	0
4	GALAXY-PT-FL-240W	131.483	139.013	6.100	212.484	0



Revisions

Drawn By: A.H
 Checked By: M.R
 Date: 03/11/2022
 Scale: NTS

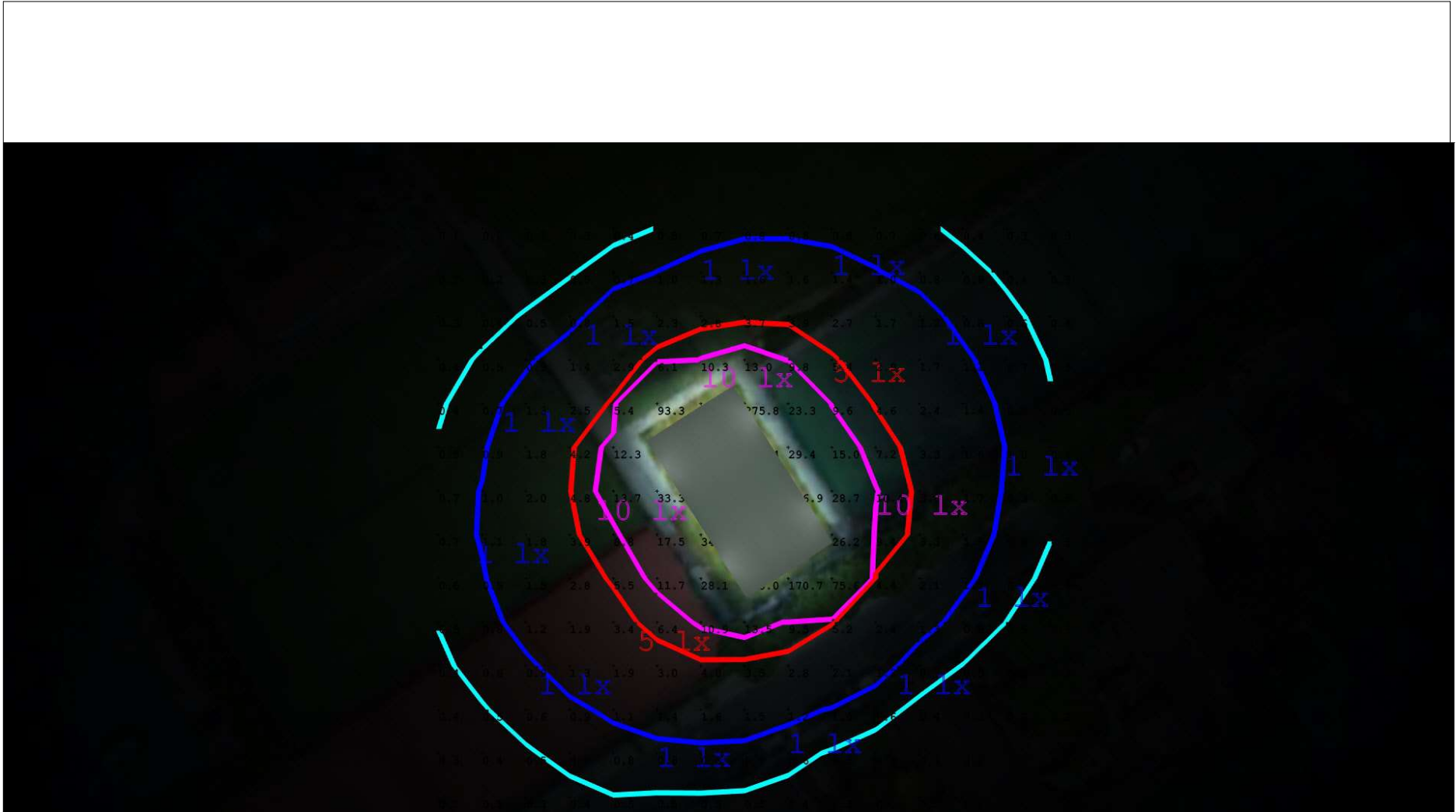
South Hampstead Padel



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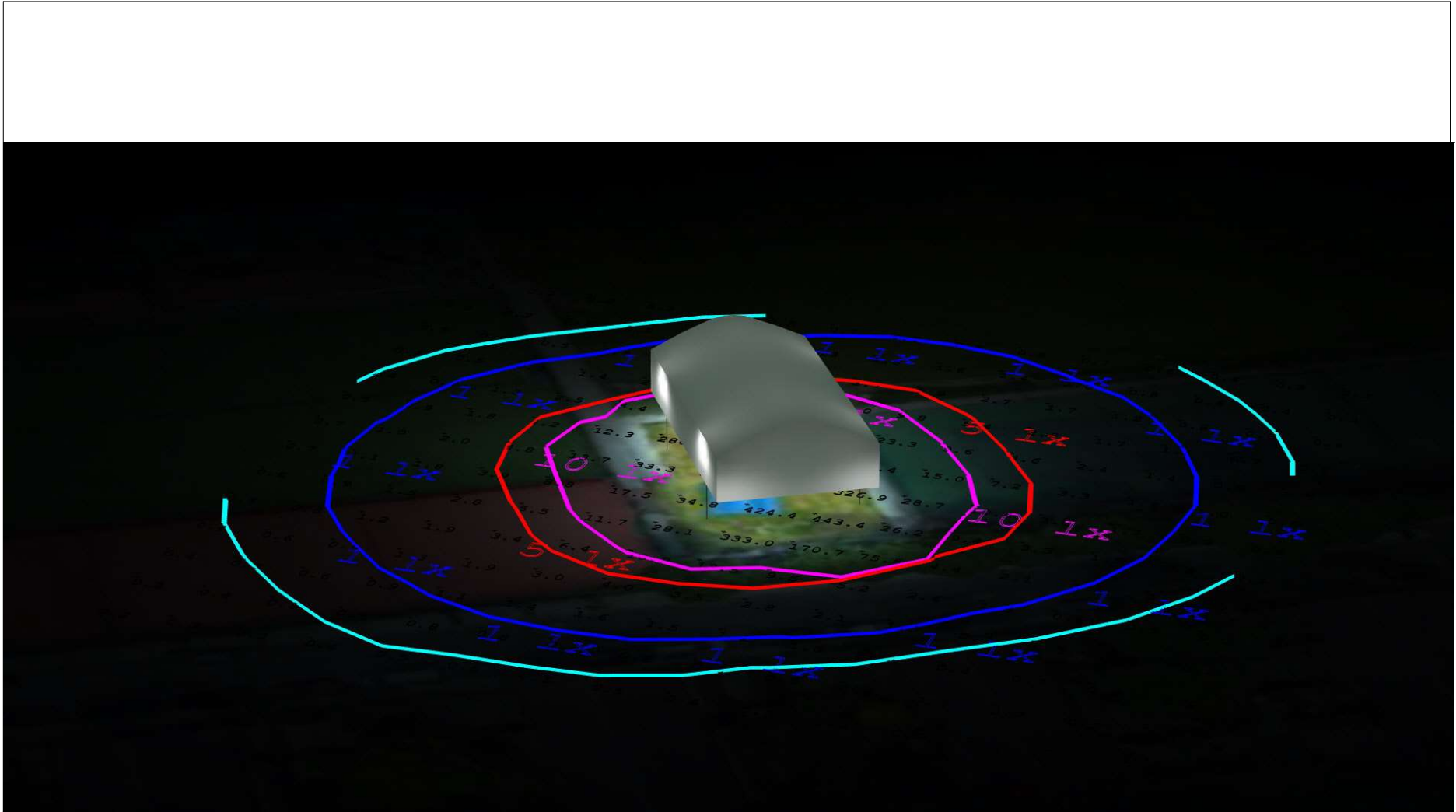
Plan View Render



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Render View



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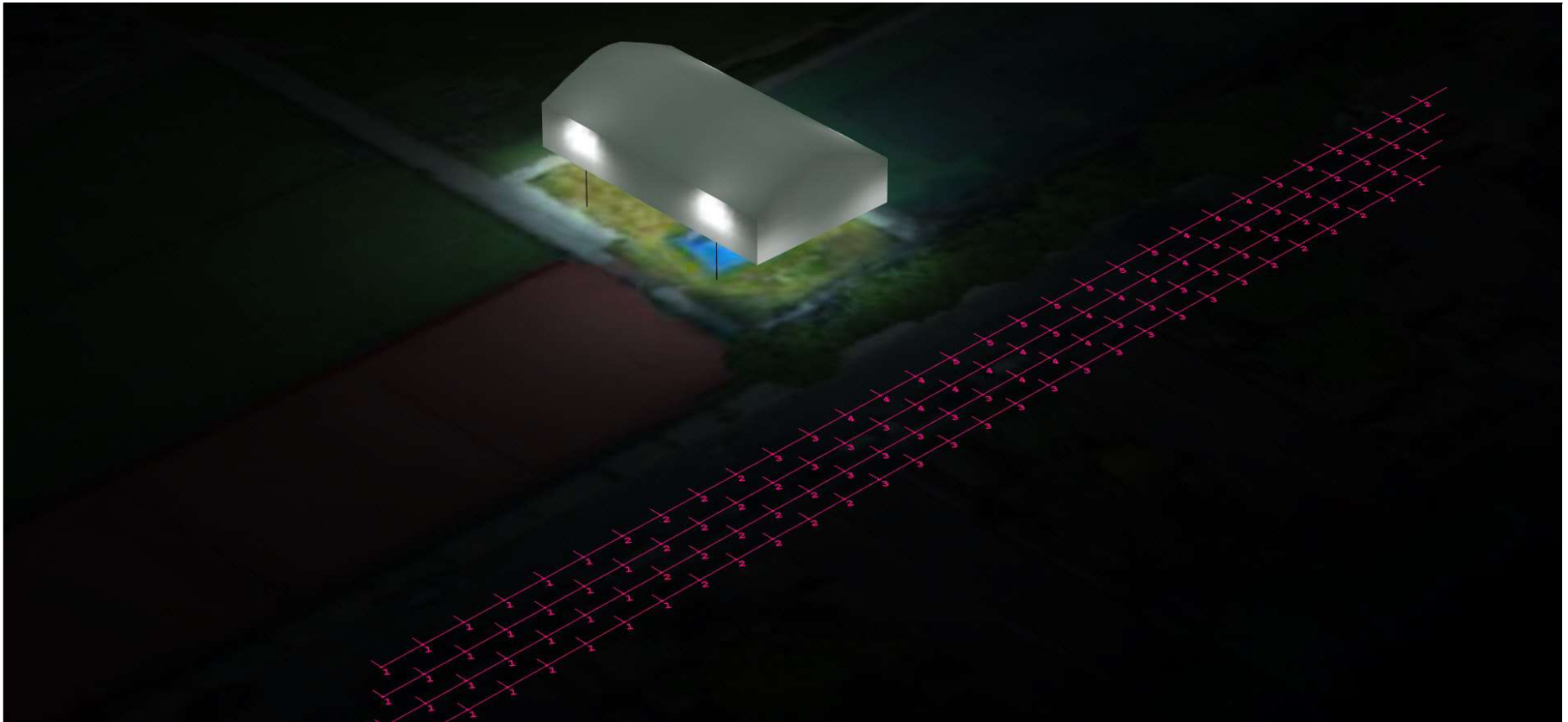
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Vertical Illuminance at housing face

Table 3 (CIE 150 table 2): Maximum values of vertical illuminance on properties.

Light technical parameter	Application conditions	Environmental zone				
		E0	E1	E2	E3	E4
Illuminance in the vertical plane (E_v)	Pre-curfew	n/a	2 lx	5 lx	10 lx	25 lx
	Post-curfew	n/a	<0.1 lx*	1 lx	2 lx	5 lx

Note:
* If the installation is for public (road) lighting then this may be up to 1 lx.



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