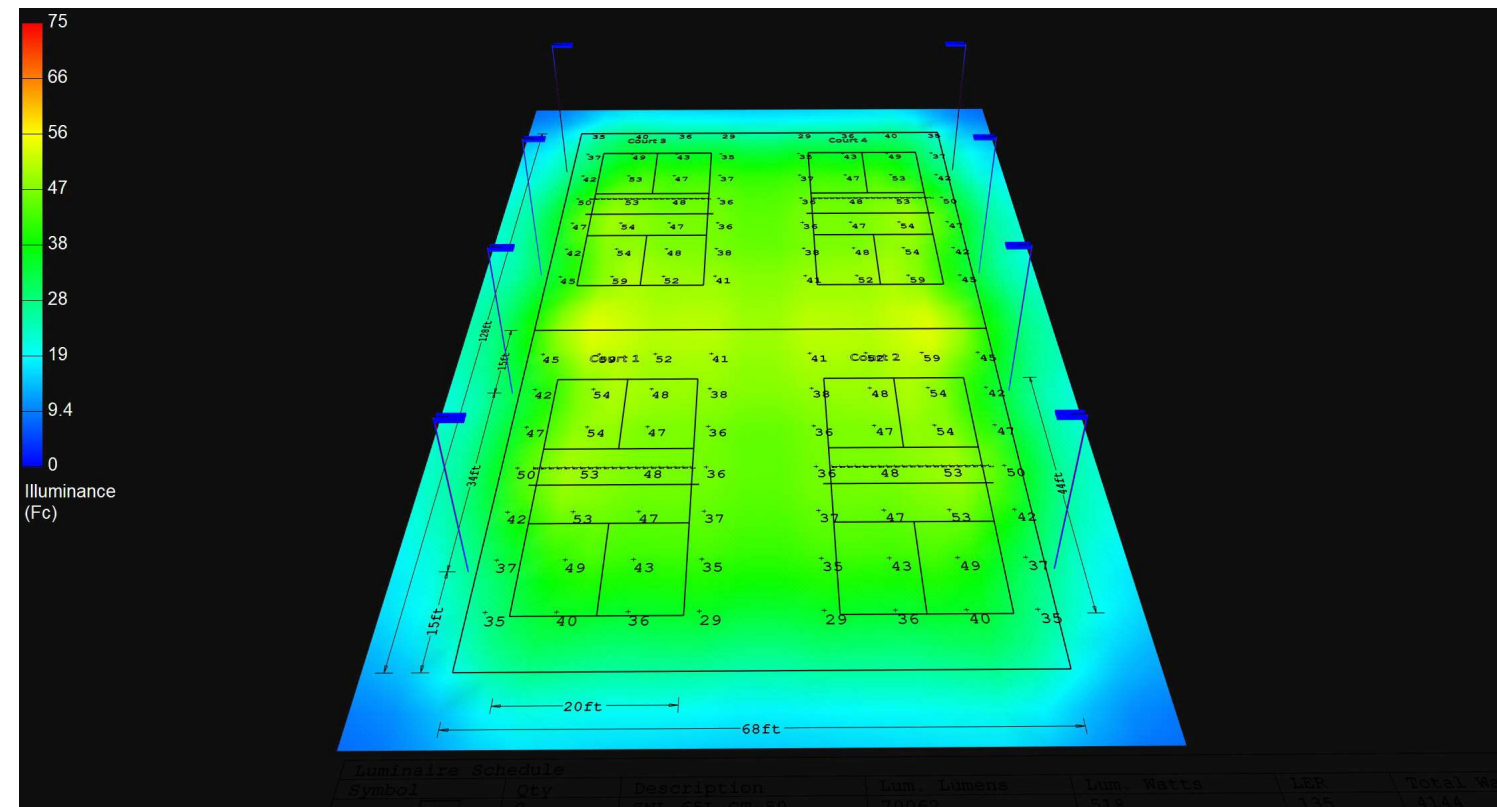
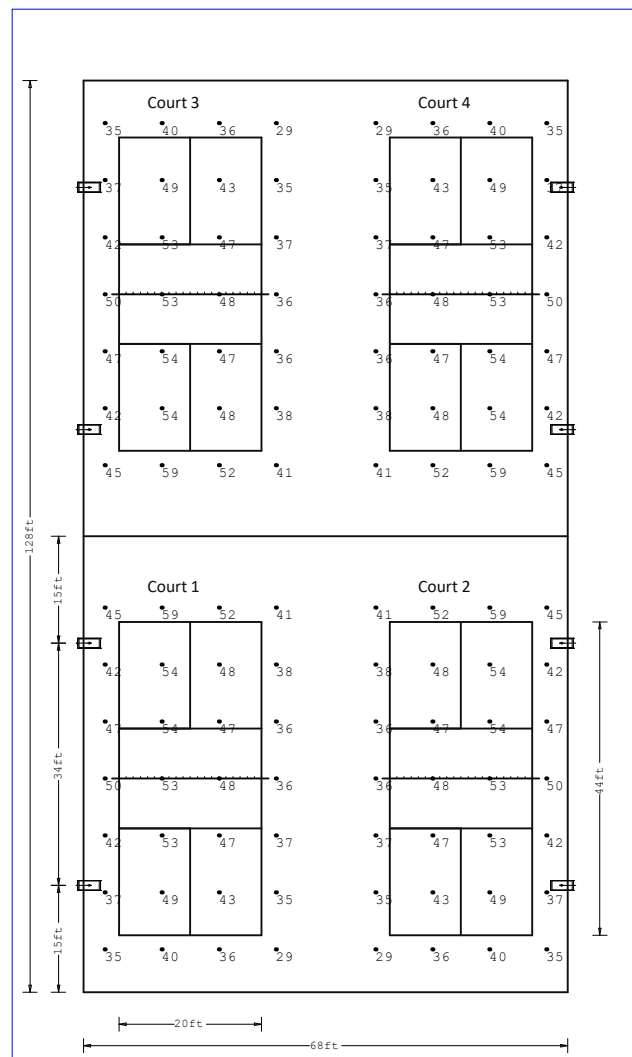




# Create-A-Court - Pickleball

(4) Courts (68'x128')  
 (8) ZNL-65L-CT-50 Fixtures  
 24' Mtg.Ht.  
 Class 3 Recreation



Luminaire Schedule							
Symbol	Qty	Description	Lum. Lumens	Lum. Watts	LER	Total Watts	LLF
	8	ZNL-65L-CT-50	70062	518	135	4144	0.970

Calculation Summary								Luminaire Location Summary					
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	SumNo	X	Y	Orient	Tilt	
D1 Court 1 FFA	Illuminance	Fc	44.04	59	29	1.52	2.03	1	69	19	24	180	0
D1 Court 2 FFA	Illuminance	Fc	44.04	59	29	1.52	2.03	2	69	49	24	180	0
D1 Court 3 FFA	Illuminance	Fc	44.04	59	29	1.52	2.03	3	69	79	24	180	0
D1 Court 4 FFA	Illuminance	Fc	44.04	59	29	1.52	2.03	4	69	109	24	180	0
D2 Court 1 Net Vertical at 3'	Illuminance	Fc	24.68	26.7	20.2	1.22	1.36	5	69	139	24	180	0
D2 Court 2 Net Vertical at 3'	Illuminance	Fc	24.69	26.7	20.2	1.22	1.36	6	69	169	24	180	0
D2 Court 3 Net Vertical at 3'	Illuminance	Fc	24.63	27.4	20.2	1.22	1.36	7	69	199	24	180	0
D2 Court 4 Net Vertical at 3'	Illuminance	Fc	24.64	27.4	20.2	1.22	1.36	8	69	229	24	180	0

Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine the applicability of the layout to existing or future field conditions. This lighting plan represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with The Illuminating Engineering Society (IES) approved methods. Actual performance of any manufacturer's luminaires may vary due to changes in electrical voltage, tolerance in lamps/LED's and other variable field conditions.

Calculations do not include obstructions such as buildings, curbs, landscaping, or any other architectural elements unless noted. Fixture nomenclature noted does not include mounting hardware or poles. This drawing is for photometric evaluation purposes only and should not be used as a construction document or as a final document for ordering product.