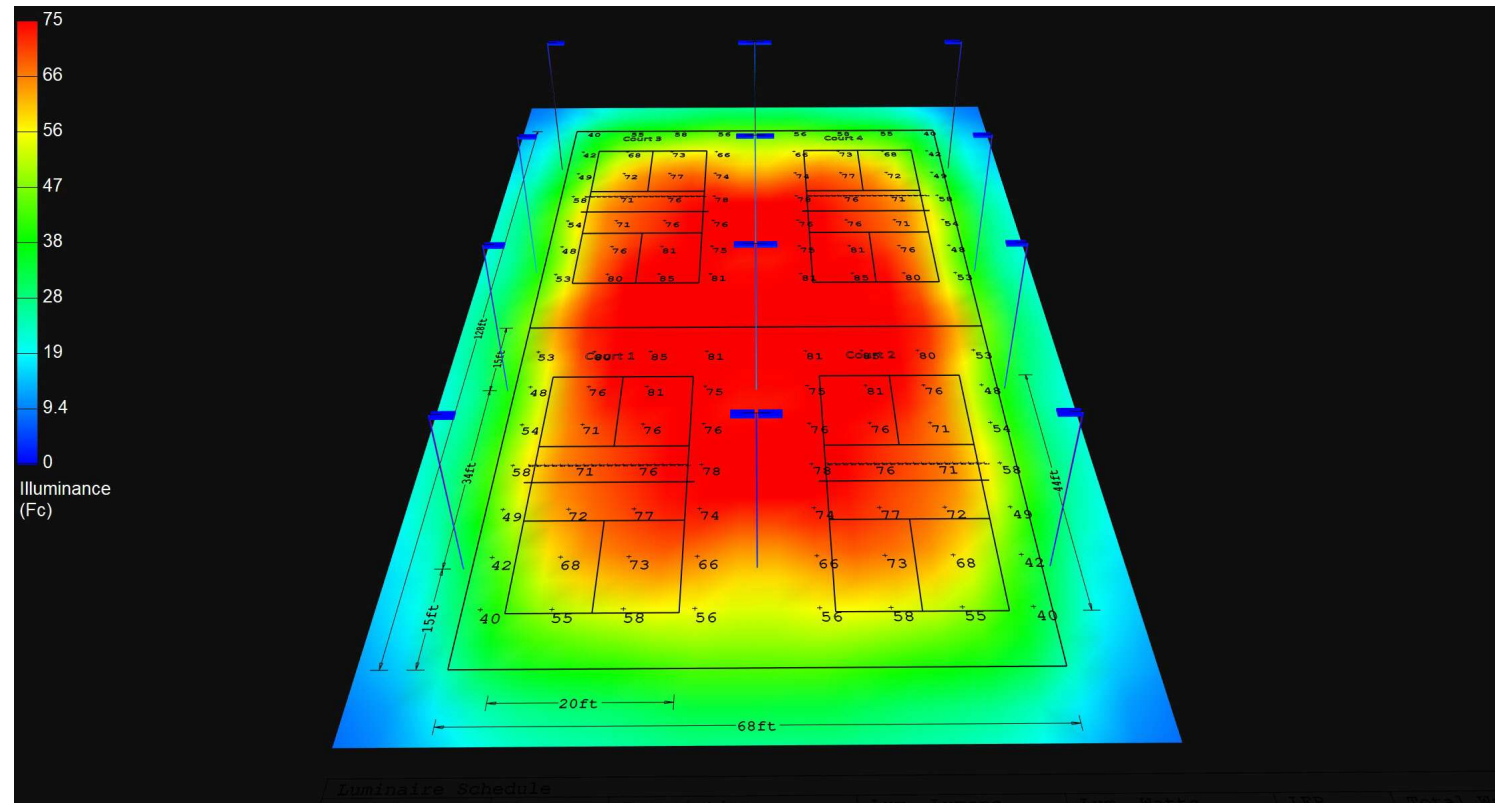
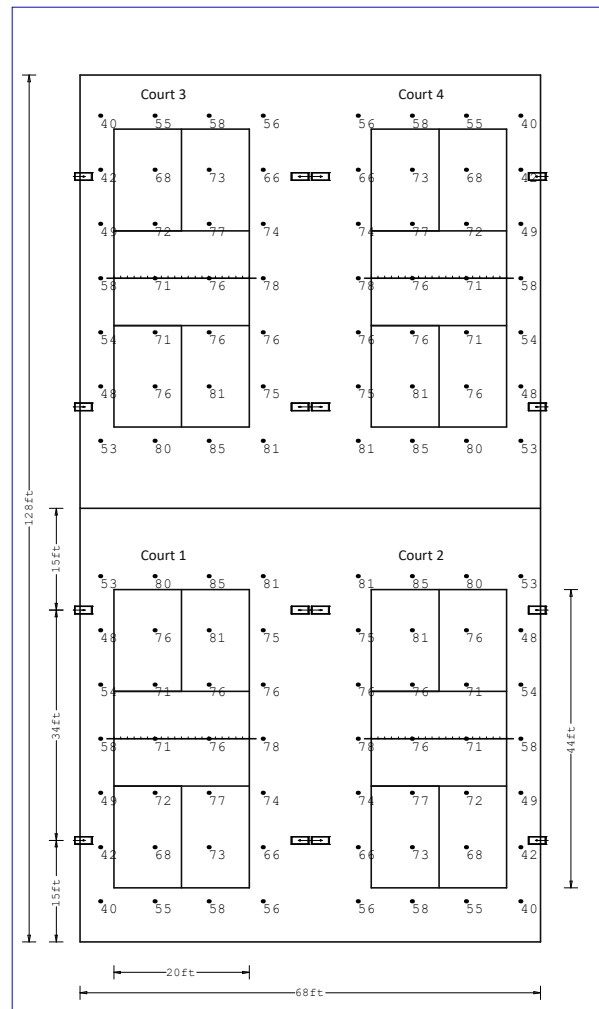




Create-A-Court - Pickleball

(4) Courts (68'x128')
 (16) ZNM-48L-CT-50 Fixtures
 24' Mtg.Ht.
 Class 2 Club



Symbol	Qty	Description	Lum. Lumens	Lum. Watts	LER	Total Watts	ILF
ZNM-48L-CT-50	8	ZNM-48L-CT-50	49615	401	124	3208	0.970
ZNM-48L-CT-50-D180	4	ZNM-48L-CT-50-D180	49615	401	124	3208	0.970

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
01 Court 1 FFA	Illuminance	Fc	66.75	85	40	1.67	2.13
01 Court 2 FFA	Illuminance	Fc	66.75	85	40	1.67	2.13
01 Court 3 FFA	Illuminance	Fc	66.75	85	40	1.67	2.13
01 Court 4 FFA	Illuminance	Fc	66.75	85	40	1.67	2.13
02 Court 1 Net Vertical at 3'	Illuminance	Fc	36.05	38.3	30.8	1.17	1.24
02 Court 2 Net Vertical at 3'	Illuminance	Fc	36.04	38.3	30.8	1.17	1.24
02 Court 3 Net Vertical at 3'	Illuminance	Fc	35.72	37.9	30.8	1.18	1.23
02 Court 4 Net Vertical at 3'	Illuminance	Fc	35.72	37.9	30.8	1.18	1.23

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.