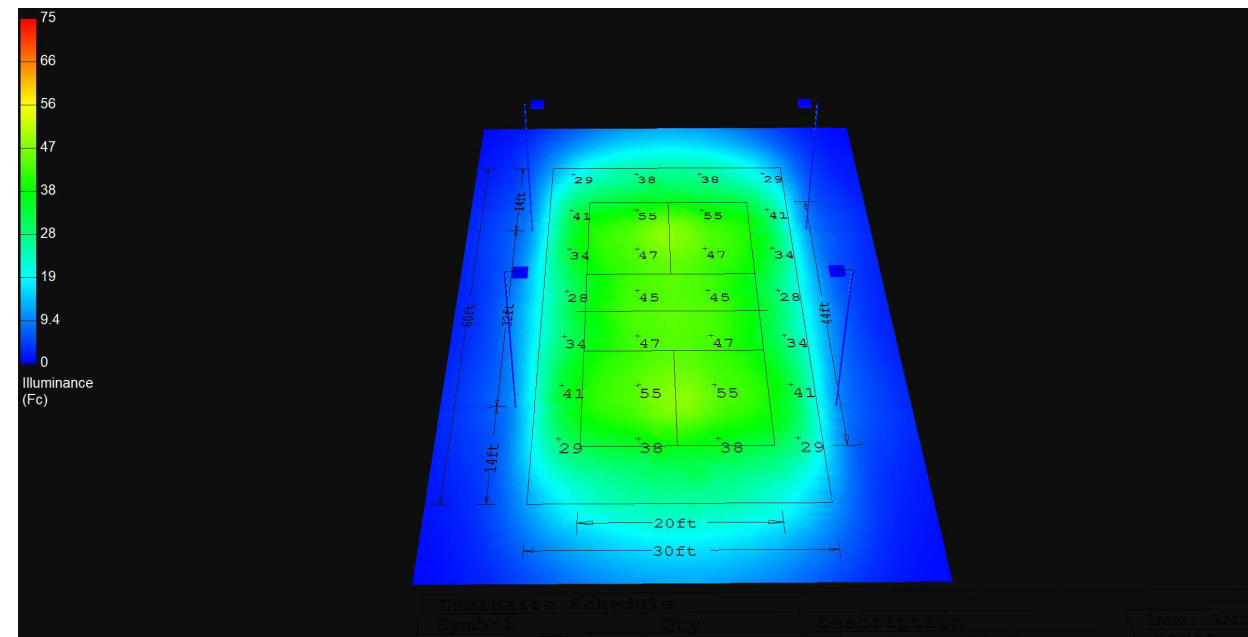
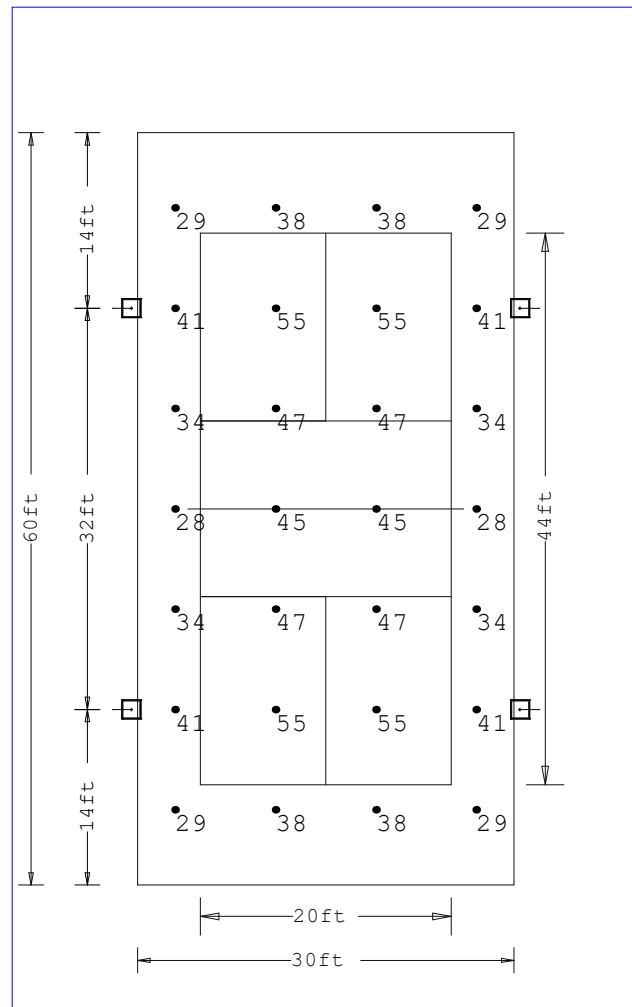




Design Selector - Pickleball

Single Court (30'x60')
 (4) ZMM-24L-CT-50K7 Fixtures
 18' Mtg.Ht.
 Class 3 30fc Average



Luminaire Schedule							
Symbol	Qty	Description	Lum. Lumens	Lum. Watts	LER	Total Watts	L/LF
	4	ZMM-24L-CT-50K7	23755	141	168	564	0.940

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
01_PPA	Illuminance	Fc	40	55	28	1.4	2.0

Luminaire Location Summary						
LumNo	X	Y	Z	Orient	Tilt	
1	32	14	18	180	0	
2	32	46	18	180	0	
3	-2	14	18	0	0	
4	-2	46	18	0	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.