Luminaire Sc	hedule							
Symbol	Qty	Model Number	Arrangement	Lumens		LLF	Description	
	4	S1	SINGLE	NGLE 32841		1.000	240W LED Type	
Calculation	Summar							
Label		CalcType	Units	Avg	Max	Min	Avg/Min	N
Full Court		Illuminance	FC	19.67	38.9	8.3	2.37	4
		·						

•8. <del>3</del>	• <u>12.0</u> • <u>17.1</u>	• 22.0	<b>2</b> 5.3 <b>2</b> 5.0	• <u>22.2</u>	18.7 <b>1</b> 6.4	•15.9 •17.7	•20.8	•24.1 •25.7	• <u>23.6</u> •1	9.1 <sup>•</sup> 13.7	9.6
•10.5	•15.4 •22.2	<b>3</b> 0.9	<b>3</b> 8.1 <b>3</b> 6.9	<b>3</b> 0.1 2	24.6 <b>2</b> 0.7	•20.0 •22.7	•27.8	•34.6 •38.9	•34.0 <u>2</u>	5.4 <b>•</b> 17.7	<b>•</b> 12.1
•10.2	•13.8 •19.1	<b>2</b> 5.8	• <b>3</b> 1.5 • <b>3</b> 1.1	<b>2</b> 6.3 2	22.8 <b>2</b> 0.2	•19.8 •21.7	<b>•</b> 24.5	•29.6 •32.1	<b>2</b> 8.4 <b>2</b>	1.5 <sup>•</sup> 15.8	•11.4
• <b>9</b> .0	•11.7 •15.2	• <b>1</b> 9.6	•23.4 •24.0	•21.6 •	19.9 <b>1</b> 8.1	•17.7 •19.2	<b>2</b> 0.9	•23.3 •24.0	•21.2 •1	6.7 <b>1</b> 2.9	<b>9</b> .9
• <b>8</b> .7	10.5 13.2	<b>1</b> 6.0	18.6 19.0	•18.2 •	17.7 16.9	• <b>16.9</b> • <b>17.4</b>	• <b>1</b> 8.0	18.8 19.1	<b>1</b> 7.1 <b>1</b>	4.2 11.4	9.2
<b>•</b> 8.4	•10.0 •12.4	•14.7	•17.0 •17.2	•16.9 •	<b>16.3 16.2</b>	•16.3 •16.2	•16.7	• <b>1</b> 7.0 • <b>1</b> 7.4	•15.5 •1	3.4 <b>•</b> 10.7	• <b>9</b> .0
•8. <u>6</u>	•10.3 •12.9	• <b>1</b> 5.5	<b>1</b> 7.9 <b>1</b> 8.3	• <b>1</b> 7.7	17.1 <b>1</b> 6.7	<b>1</b> 6.6 <b>1</b> 6.9	• <b>1</b> 7.5	18.1 18.3	<b>1</b> 6.4 <b>1</b>	3.8 <b>1</b> 1.1	9.0
<b>8</b> .9	•11.2 •14.4	• 18.5	•21.9 <sup>•</sup> 22.1	•20.4 •		•17.3 •18.6	• <b>1</b> 9.9	•21.6 •22.5	•19.8 •1	5.5 <b>•</b> 12.2	<b>9</b> .6
<b>9</b> .9	•13.4 •18.0	•23.9	• <b>2</b> 9.1 • <b>2</b> 8.7	•24.5 <sup>•</sup> 2	21.9 <b>1</b> 9.6	•19.2 •20.9	<b>2</b> 3.8	•27.4  29.7	•26.0 •1	9.9 <b>•</b> 14.8	•10.8
•10.6	• <u>15.3</u> • <u>22.1</u>	•30.1	<b>3</b> 6.8 <b>3</b> 5.8	<b>•</b> 29.6 <b>•</b> 2	24.2 <b>2</b> 0.7	•20.1 •22.7	•27.5	<b>3</b> 3.6 <b>3</b> 7.3	•32.8 <sup>•</sup> 2	4.4 <b>1</b> 7.3	• <b>1</b> 2.0
•9.4	•13.7 •20.0	<b>•</b> 26.8	• <u>3</u> 1.7 • <u>30.6</u>	• <u>26.2</u> 2	21.3 <b>1</b> 8.3	•17.8 •20.2	•24.4	• <u>29.7</u> • <u>3</u> 2.1	• <u>29.1</u> •2	2.5 <sup>•</sup> 15.6	•10.6

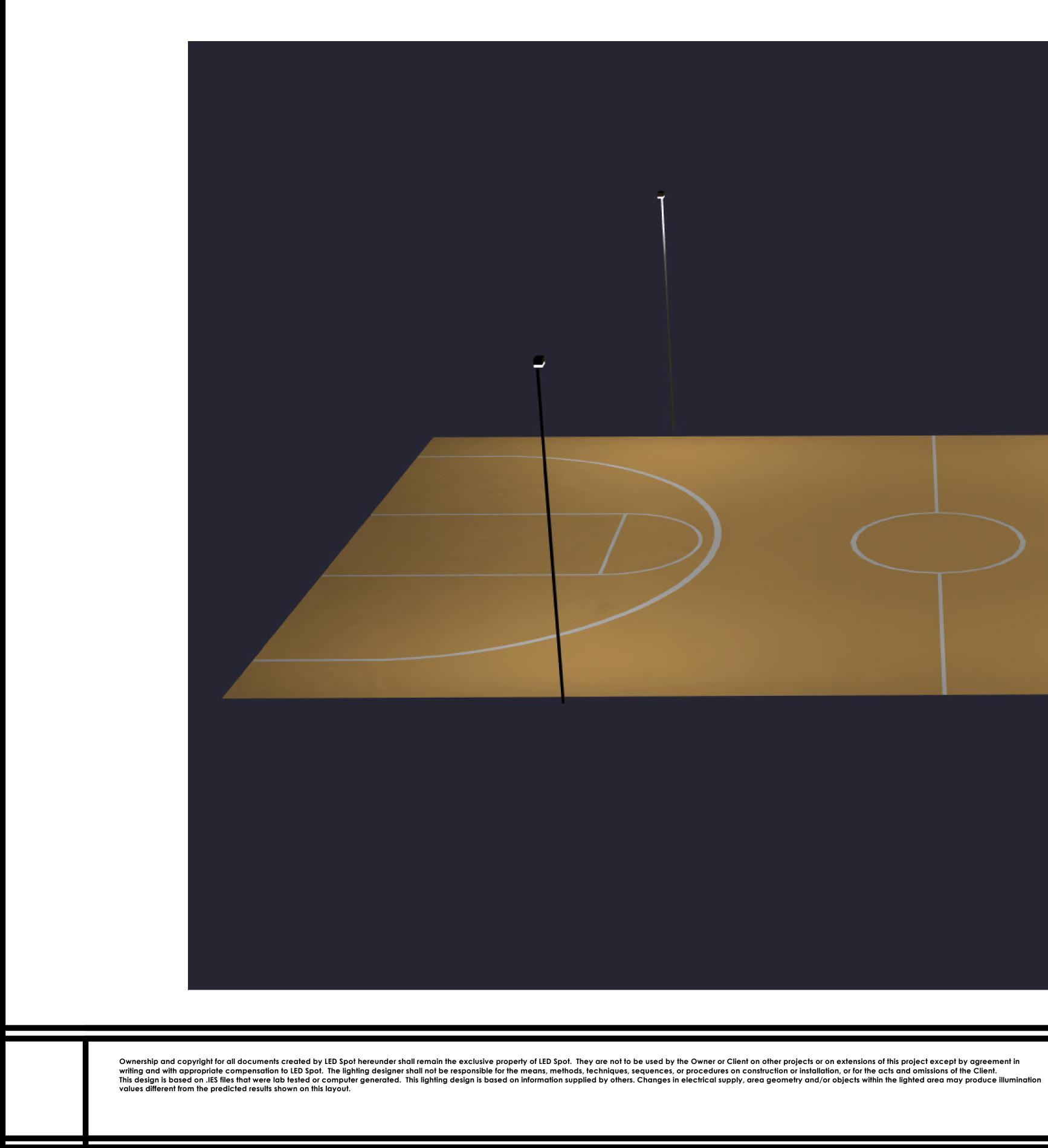
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pe 3 LLD - Mounted at 20' A.F.G.

Max/Min 4.69

> FOR PURCHASING INFORMATION OF APPROVED EQUIPMENT SPECIFIED ON THIS PLAN CONTACT:

	PROJECT:Basketball Full CourtCONTACT:Stephen C,DATE:11/4/2020	
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