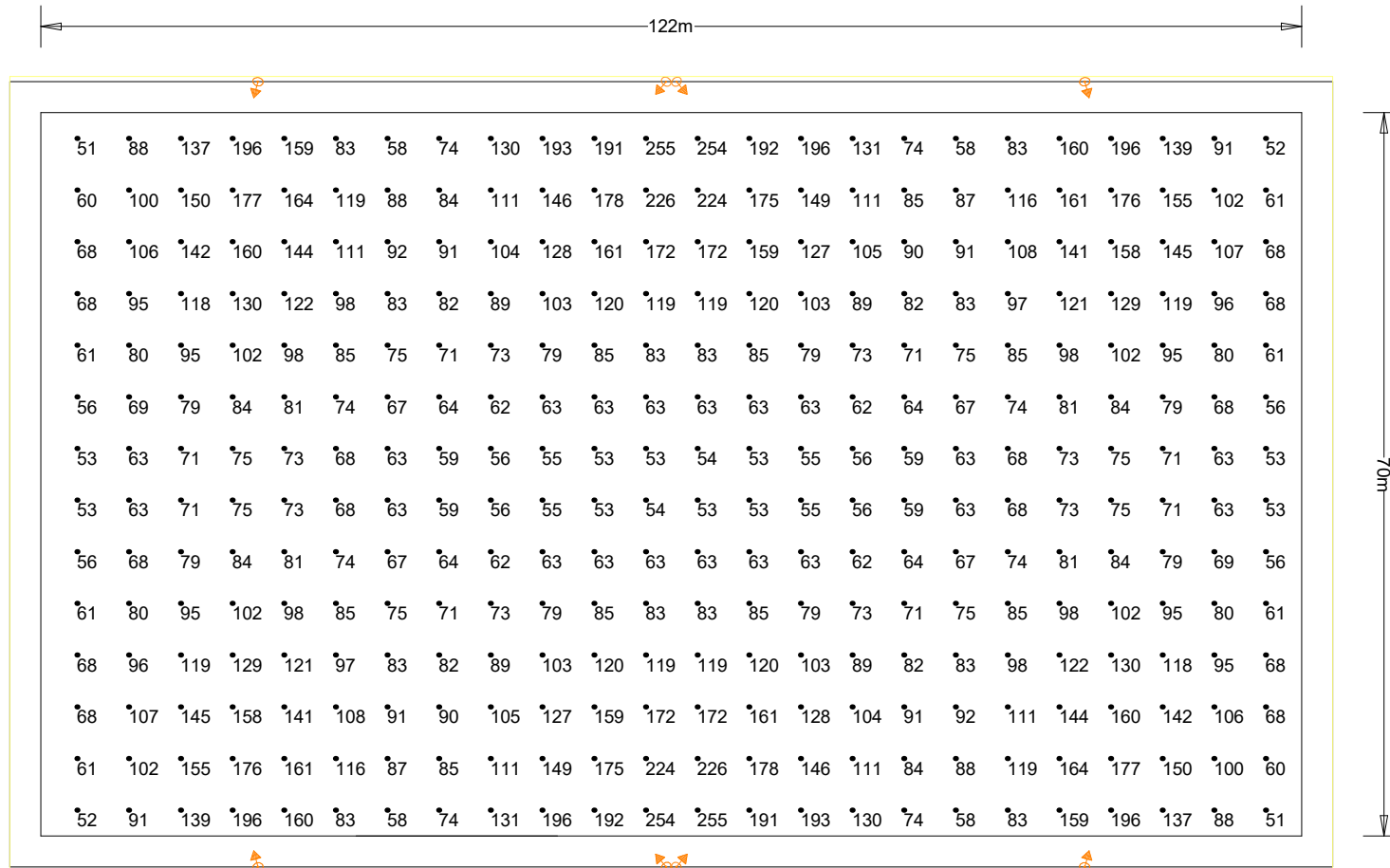


100 LUX - 0.5 UNIFORMITY



Luminaire Location Summary						
LumNo	Label	X	Y	Z	Orient	Tilt
1	SL12M	24	0	12	105	37
2	SL12M	63.5	0	12	130	37
3	SL12M	64.5	0	12	50	37
4	SL12M	104	0	12	75	37
5	SL12M	104	76	12	285	37
6	SL12M	64.5	76	12	310	37
7	SL12M	63.5	76	12	230	37
8	SL12M	24	76	12	255	37
Total Quantity: 8						

NOTE:

Actual results achieved may vary from predicted values due to normal deviation in luminaire installation, electrical supply, equipment tolerances, obstructions, reflectances etc.

This design is for general guidance only & its use is subject to conditions (available on request).

Based On
Lumen Output at 20000 Hours,
Lumen Output per Lamp Manufacturers Data,
Spot Lamp Replacement,
Normal Environment,
Annual Cleaning.

VeeLite		
Project: STANDARD RUGBY PITCH 122 x 70m 6 x 12m POLES		
Project No: -	Drawing No: -	Drawn By: TK
Date: 30/09/2020	Scale: As shown	REV NO: -
Rugby Pitch 100 lux 6 x 12m poles SL12.AGI		

**CIBSE LG4 RUGBY CLASS 3
LOWER-LEVEL COMPETITION
GENERAL TRAINING/RECREATION**

Luminaire Schedule						
Symbol	Qty	Label	Lum. Lumens	MF	Description	Filename
	8	SL12M	175257.2	0.900	Sportslite12 1200w LED 5000K Medium Beam Asymmetric	SL12-1200-MB.ies

Calculation Summary									
Description	Avg	Max	Min	Min/Avg	Min/Max	Units	PtSpcLr	PtSpcTb	# Pts
Pitch	100.93	255	51	0.51	0.20	Lux	5	5	336

UWLR = 0.049