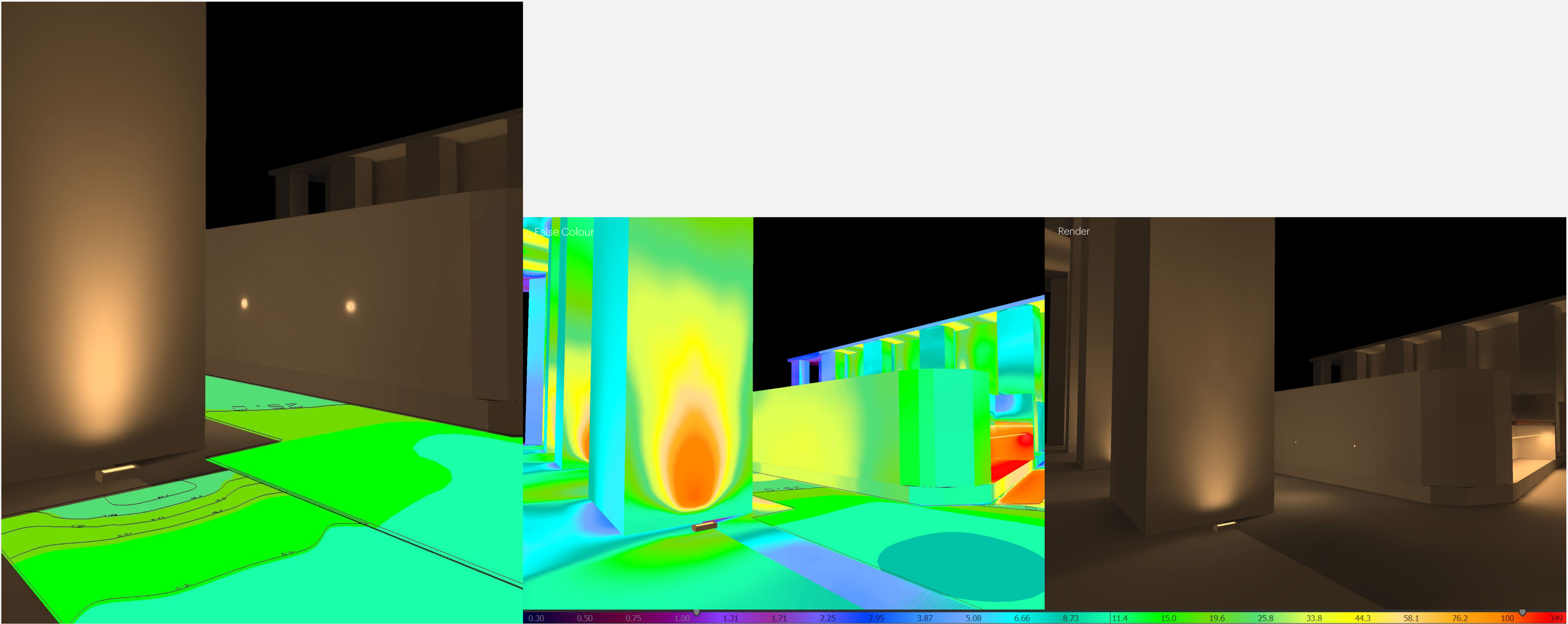
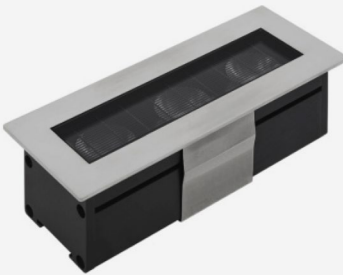
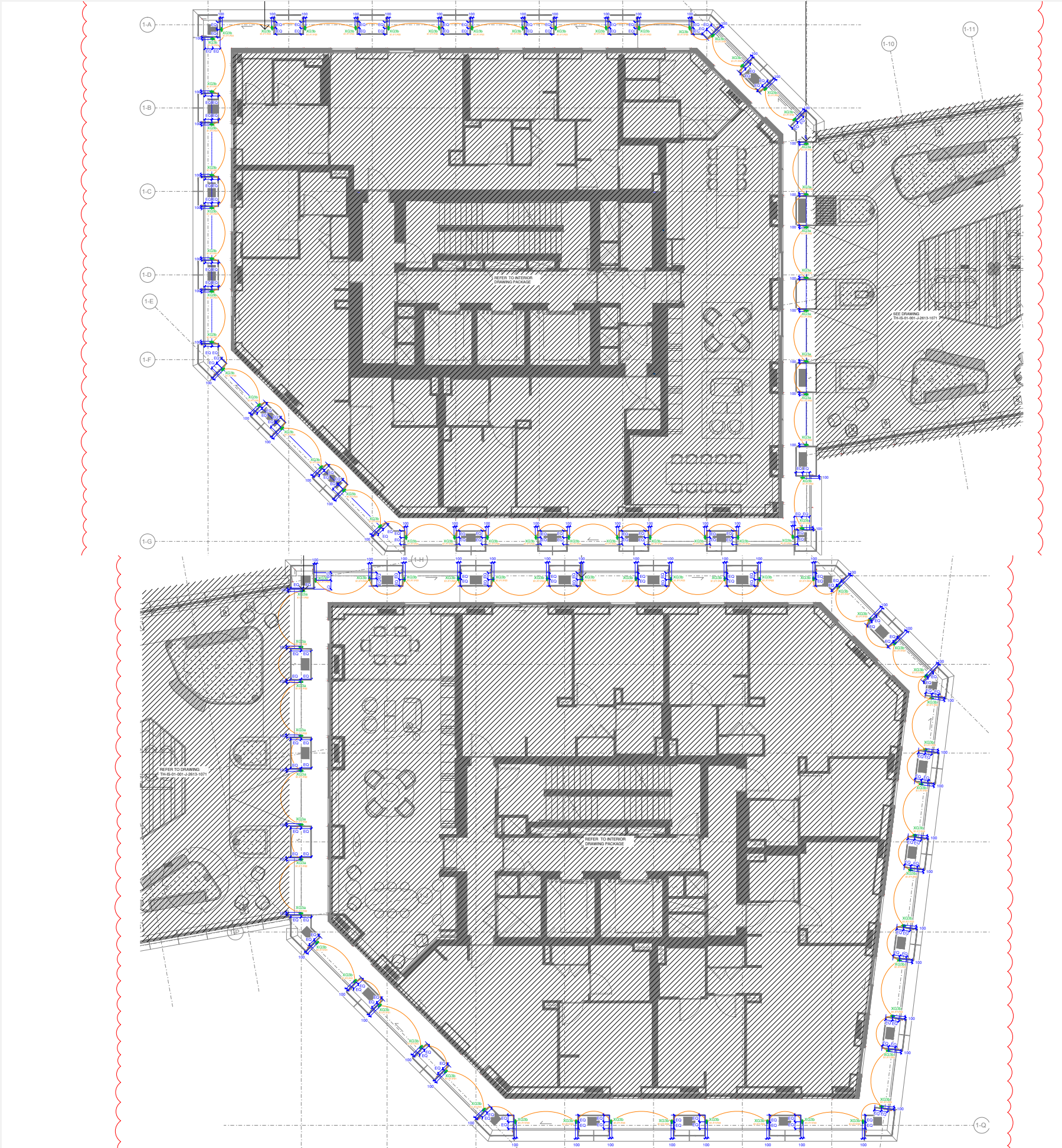


Alternative Design - Calculation Result

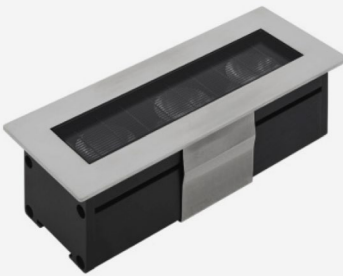


All luminaires are currently at 100% output.

Alternative Design - Layout and Specification

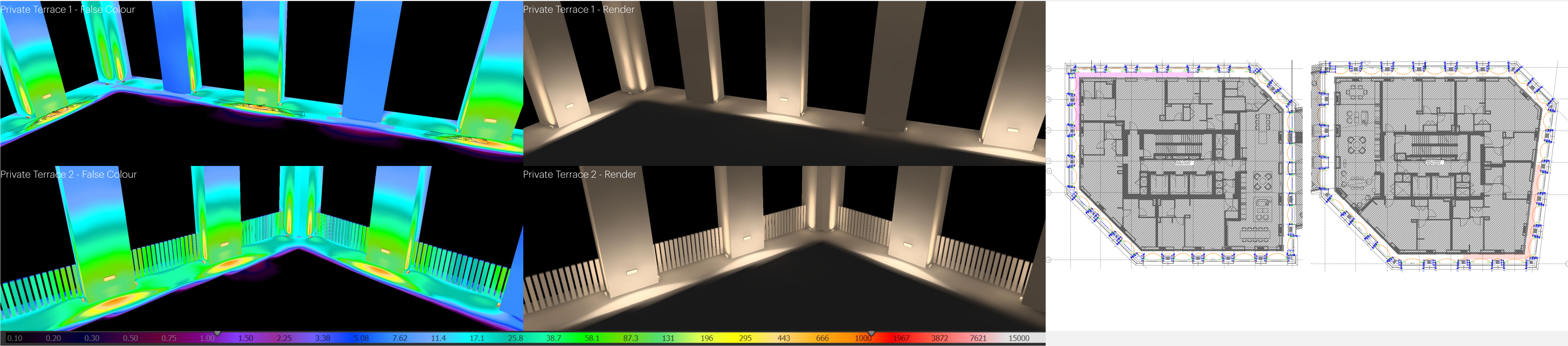


XG3a **NEW**
Description : In-ground Linear Uplight
Manufacturer : DGA
Product : Triuumi i IP67
Wattage : 7W
Lumen Output : 606Lm
Total QTY (area) : 16no.
Change Reason: Smaller width of fixture required



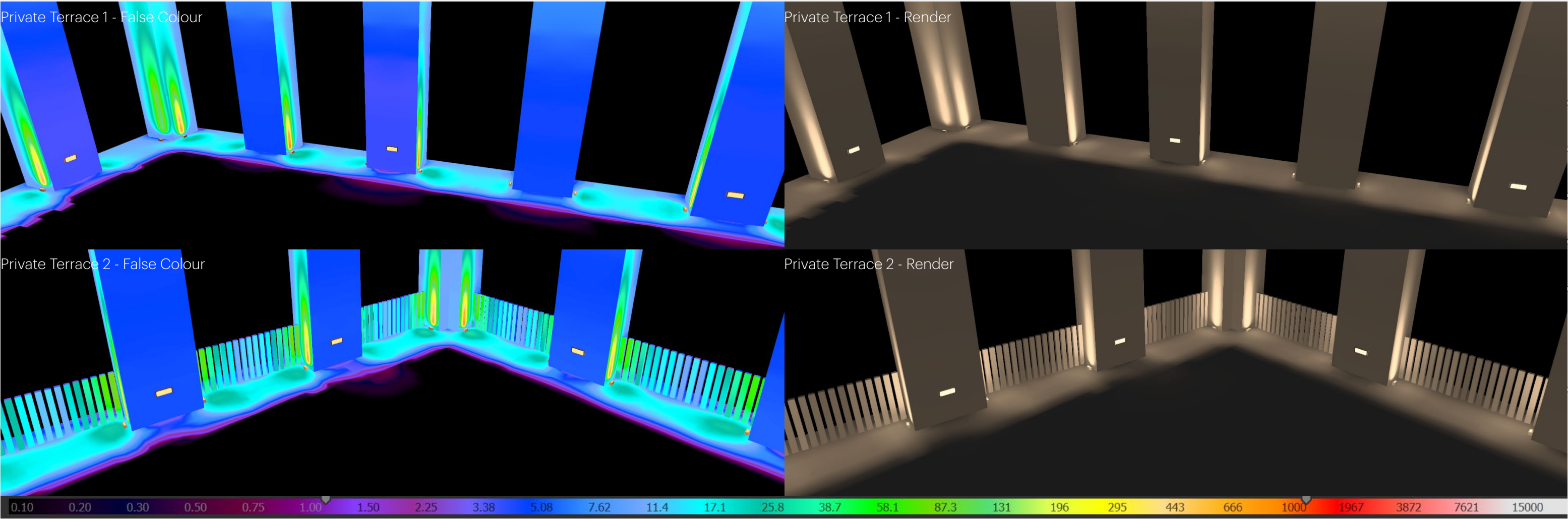
Description : In-ground Linear Uplight
Manufacturer : DGA
Product : Triuumi i IP67
Wattage : 7W
Lumen Output : 606Lm
Total QTY (area) : 98no.
Change Reason: Smaller width of fixture required

Alternative Design with Floor Washer - Calculation Result

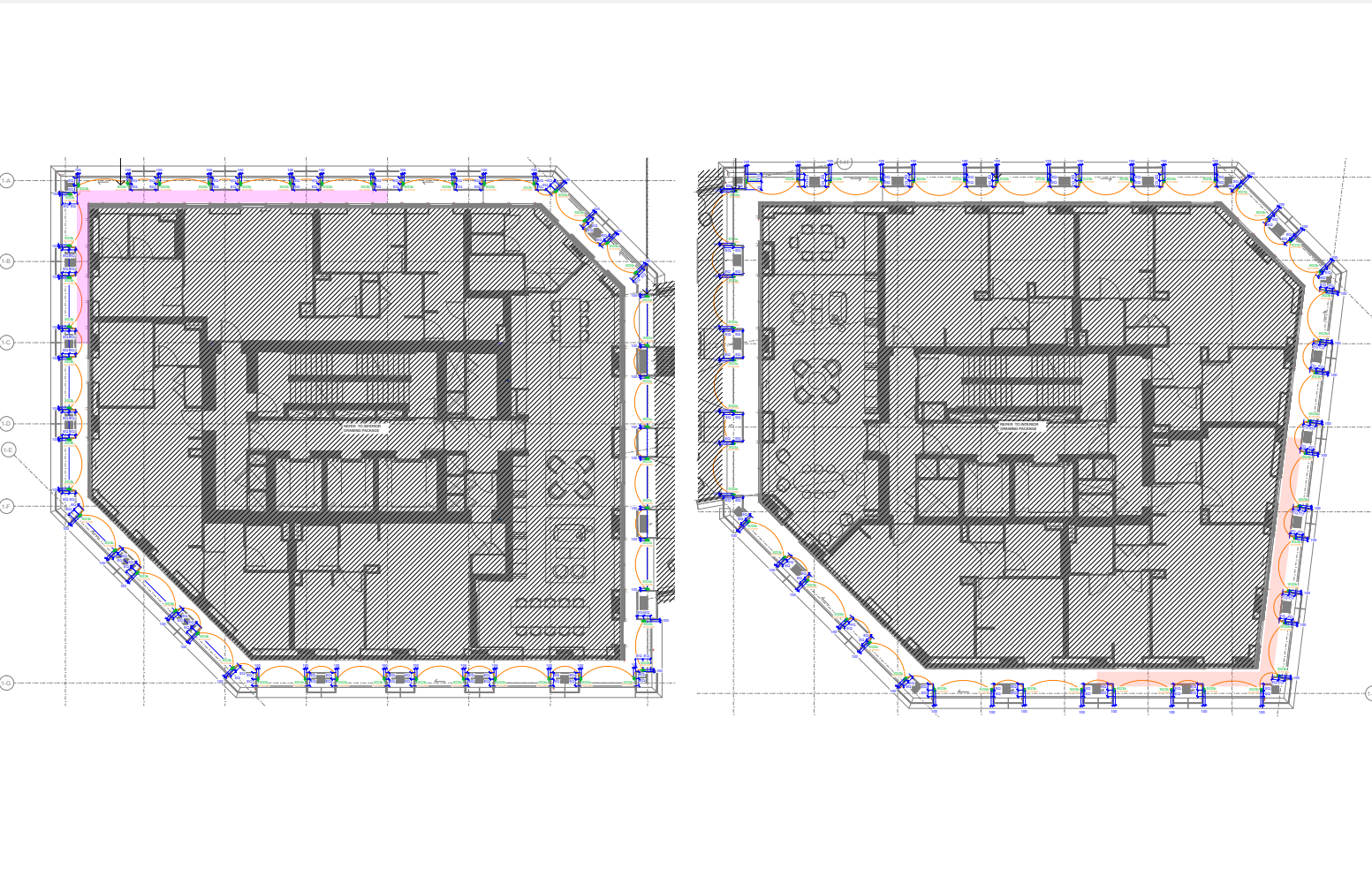


Index	Description	E(average)	Uniformity (U°)
CG1	General	115lx	0.11Uo
CG2	General	133lx	0.071Uo

Alternative Design without Floor Washer - Calculation Result



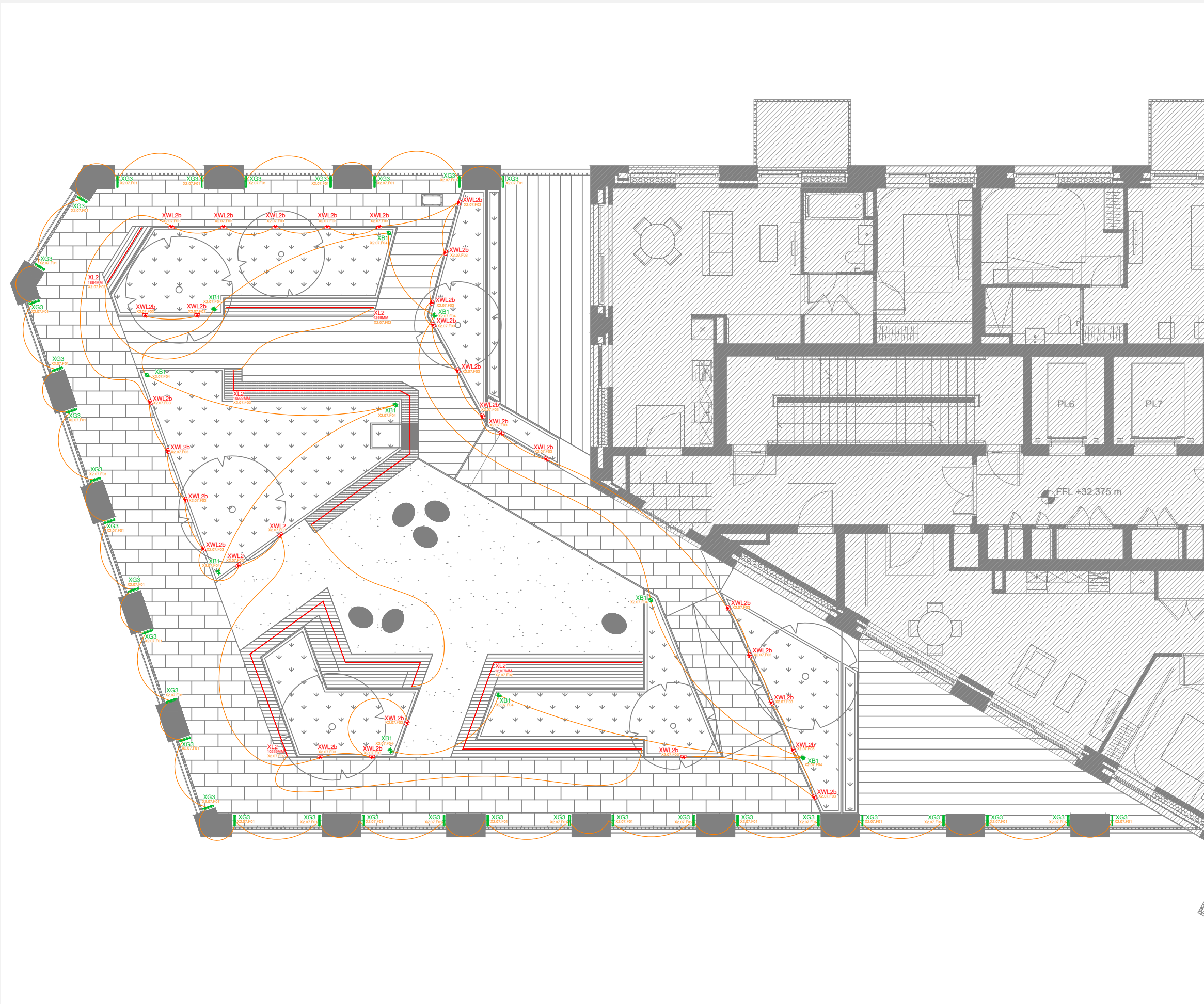
All luminaires are currently at 100% output.



Index	Description	E(average)	Uniformity (U°)
CG1	General	12.8lx	0.80Uo
CG2	General	14.7lx	0.52Uo

Building 2 Level 7

Original Design - Layout and Specification



Please note that all costs exclude VAT, drivers and related accessories.



XG3
Description : In-ground Linear Uplight
Manufacturer : Targetti
Product : JEDI COMPACT IP67
Wattage : 12W
Lumen Output : 912Lm
Total QTY (area) : 34no.



XL2
Description : Flexible Linear LED
Manufacturer : Kemp's
Product : Flexus 4 Silicone
Wattage : 4.5W/m
Lumen Output : 210Lm/m
Total QTY (area) : 39,722mm

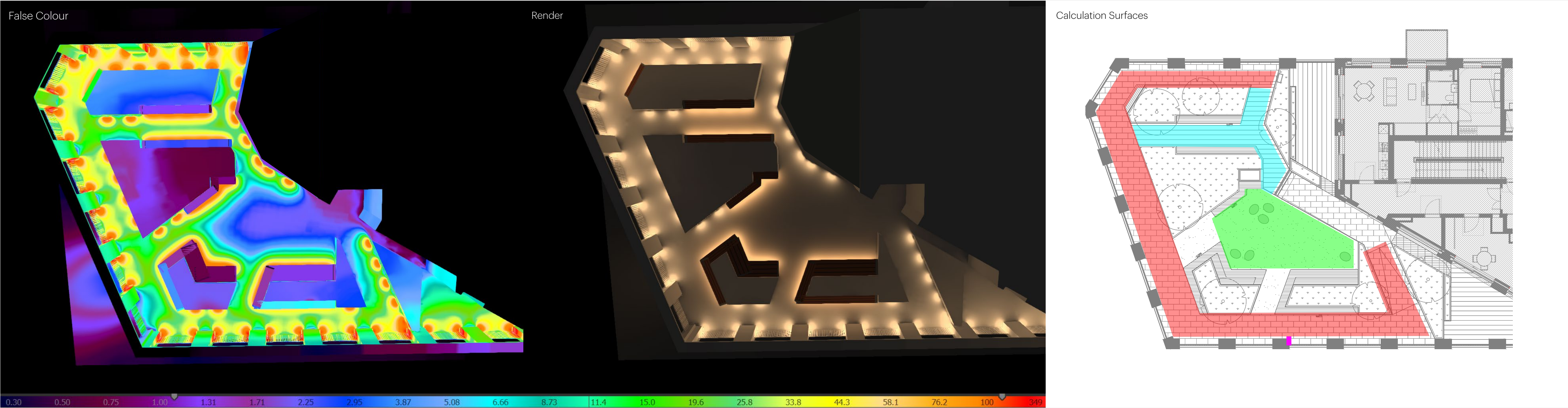


XWL2b
Description : Wall Recessed Floor Washer in RAL
Manufacturer : Targetti
Product : Zedge
Wattage : 4W
Lumen Output : 608Lm
Total QTY (area) : 29no.



XB1
Description : Spike Mounted Bollard
Manufacturer : Stoane Lighting
Product : Bollard
Wattage : 2W
Lumen Output : 181Lm
Total QTY (area) : 10no.

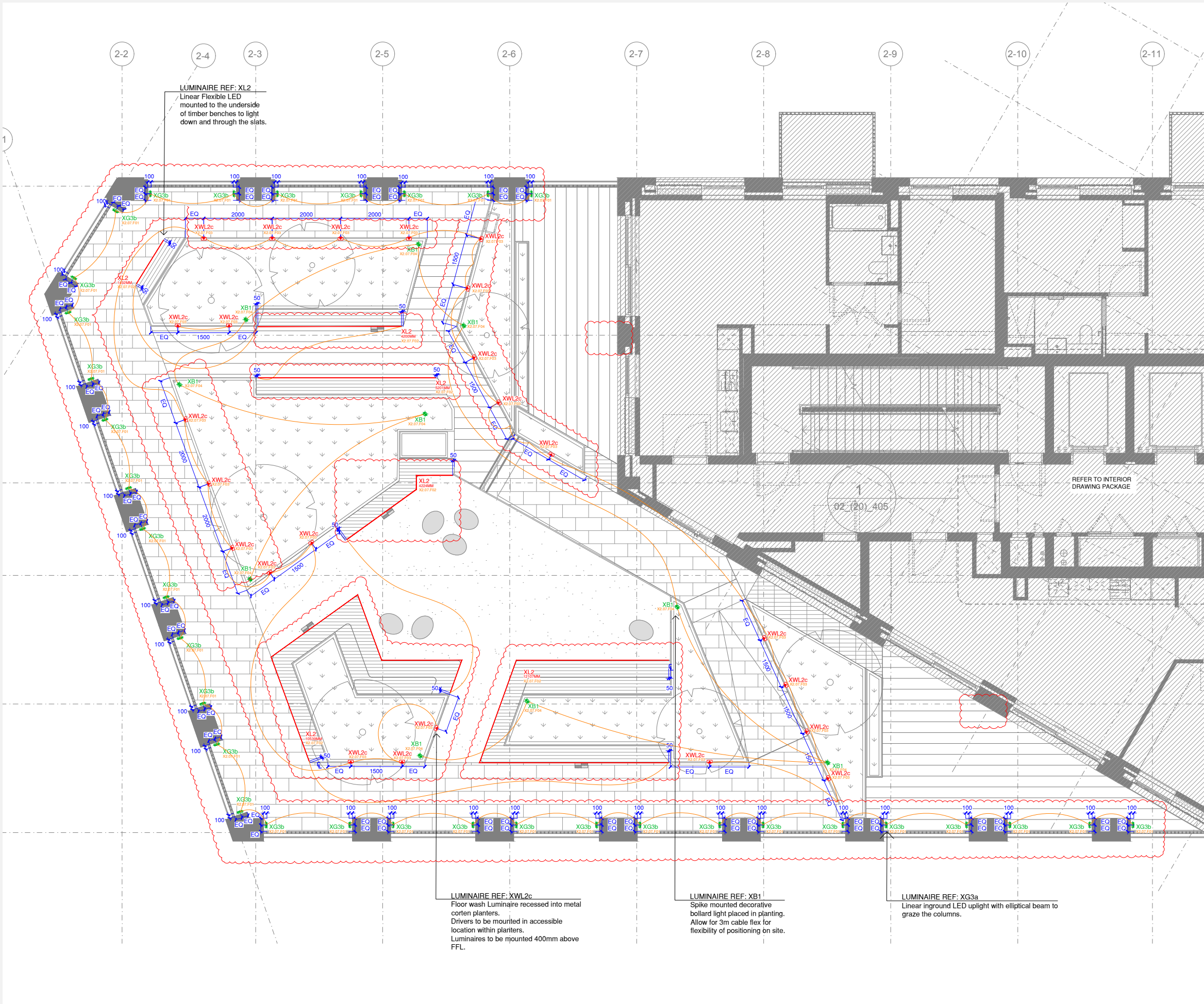
Original Design - Calculation Result



All luminaires are currently at 100% output.

Index	Description	E(average)
CG1	Vertical Wall - Perimeter Column	119lx
CG2	Decking	25.8lx
CG3	Pavement	35.3lx
CG4	Artificial Grass	7lx

Alternative Option - Layout and Specification



Please note that all costs exclude VAT, drivers and related accessories.



XL2 **NEW**
Description : Flexible Linear LED
Manufacturer : No Grey Area
Product : Fusion Neon 0612 10W/m IP67
Wattage : 10W/m
Lumen Output : 400Lm/m
Total QTY (area) : 39.8M
Change Reason: Smaller width of fixture required



XWL2c **NEW**
Description : Wall Recessed Floor Washer in RAL 8003
Manufacturer : Phos
Product : Nano Pano Darklight
Wattage : 5.7 W
Lumen Output : 175 Lm
Total QTY (area) : 24no.
Change Reason: RAL Finish and consistency with our terraces

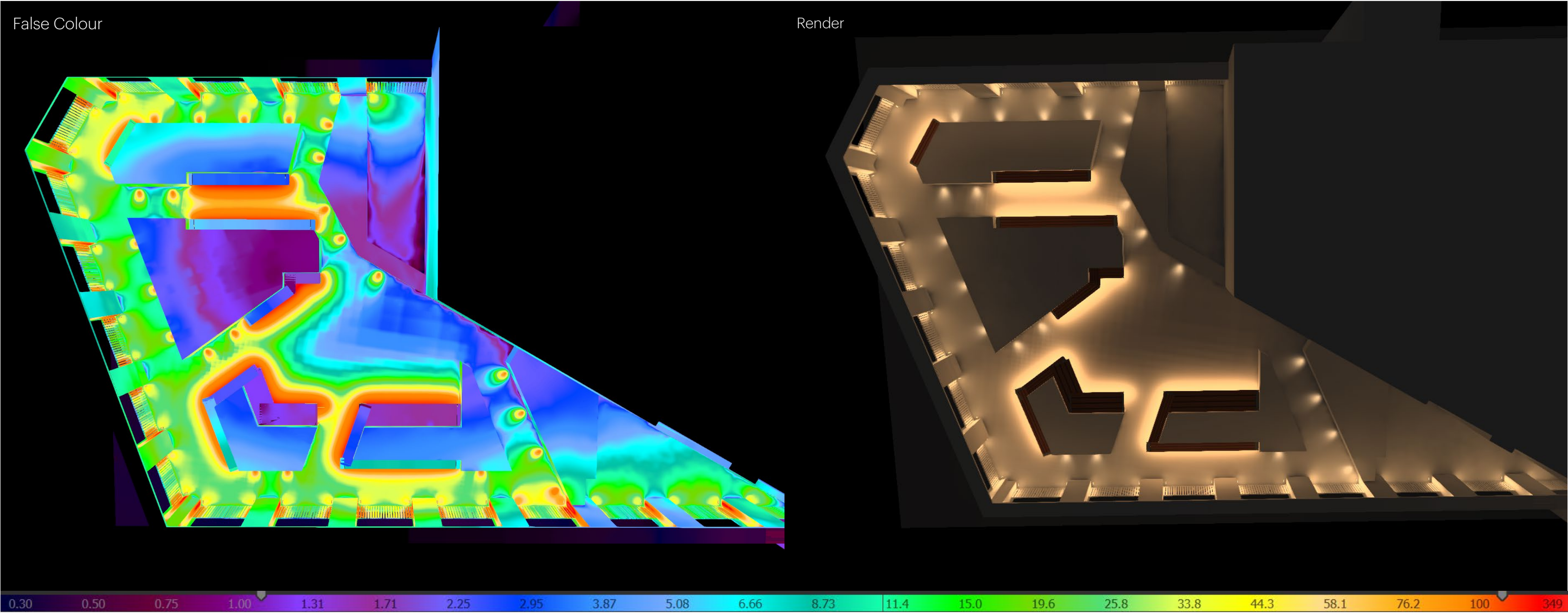


XB1
Description : Spike Mounted Bollard
Manufacturer : Stoane Lighting
Product : Bollard
Wattage : 2W
Lumen Output : 181Lm
Total QTY (area) : 10no.

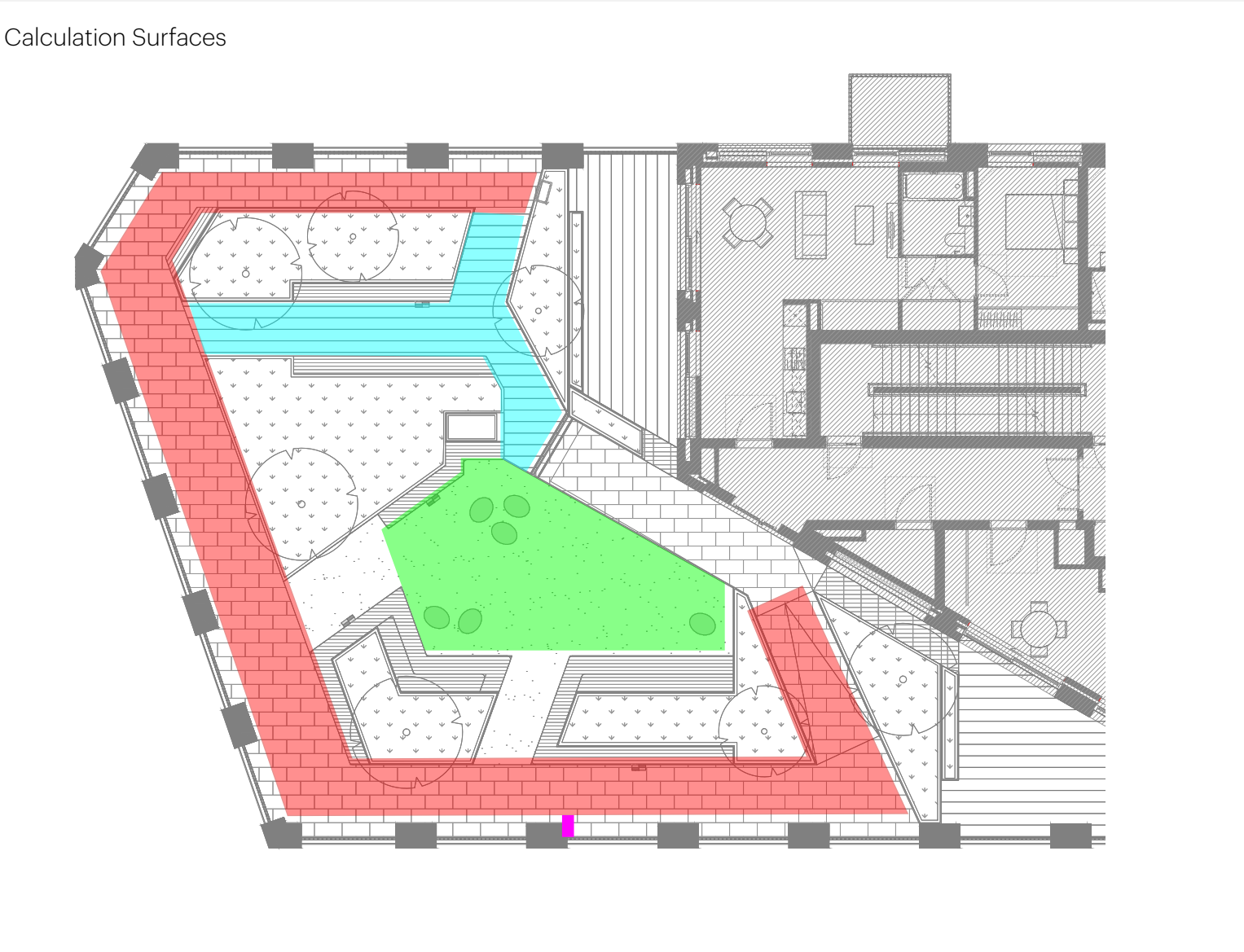


XG3b **NEW**
Description : In-ground Linear Uplight
Manufacturer : DGA
Product : Triuumi i IP67
Wattage : 7W
Lumen Output : 606Lm
Total QTY (area) : 34no.
Change Reason: Smaller width of fixture required

Alternative Option - Calculation Result

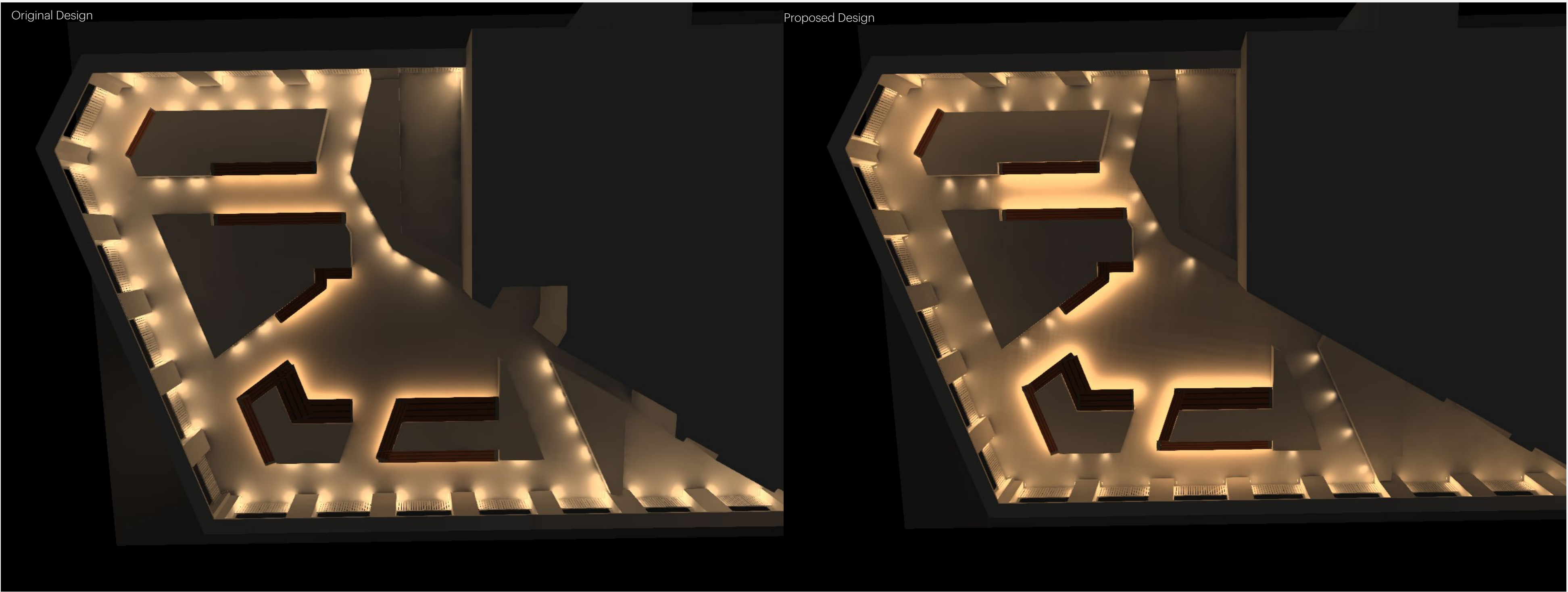


All luminaires are currently at 100% output.



Index	Description	E(average)	Uniformity (U ^o)
CG1	Vertical Wall - Perimeter Column	86.1lx	0.055U _o
CG2	Decking	46.6lx	0.11U _o
CG3	Pavement	46.2lx	0.067U _o
CG4	Artificial Grass	18.3lx	0.20U _o

Calculation Result Comparison



All luminaires are currently at 100% output.

Foundry Lighting

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FOUNDRY