

DWD-6090-Westwood College

Installation : Proposed Lighting

Project number :

Customer :

Processed by : DW

Date : 14.05.2025

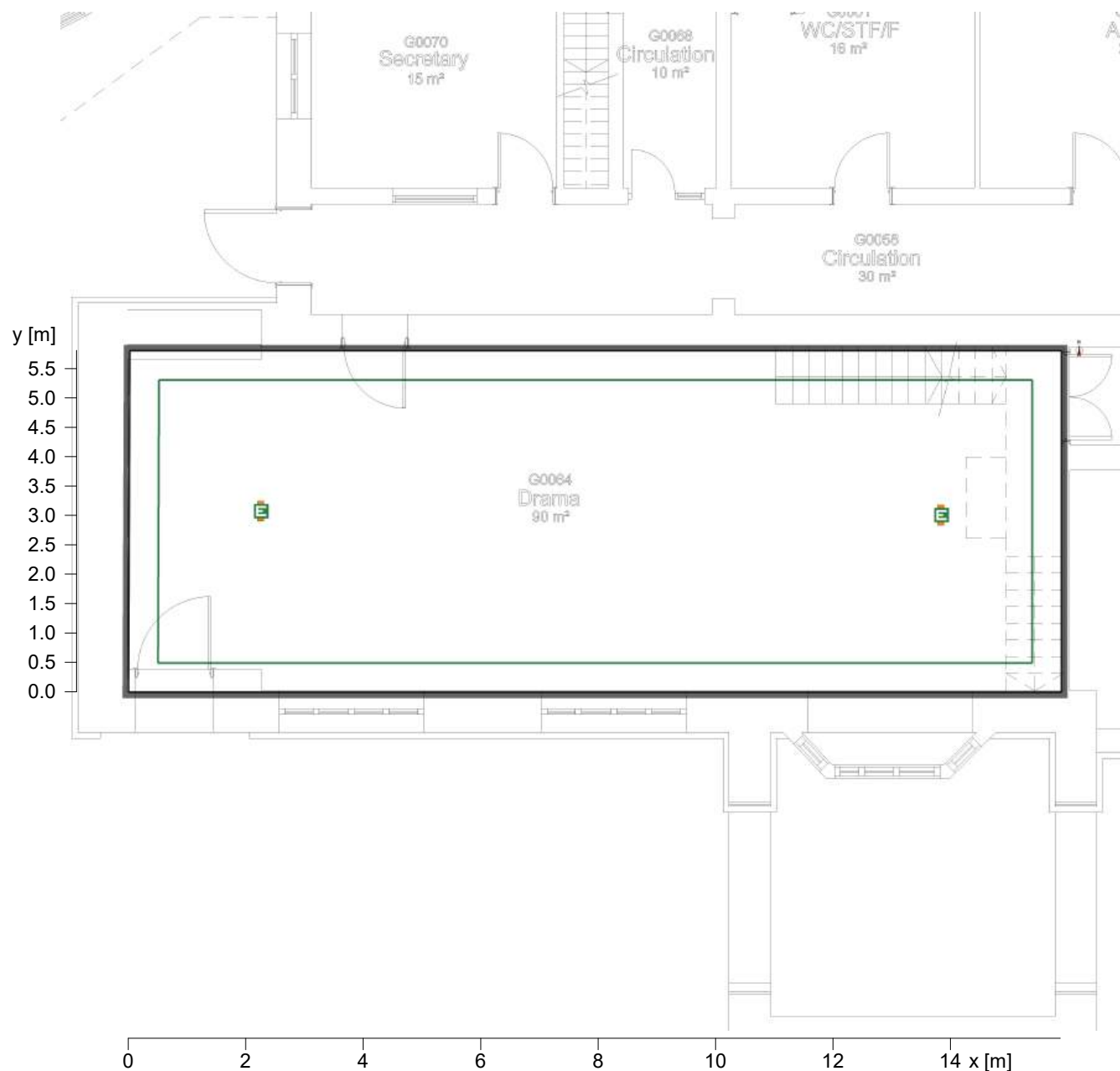
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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1 Room 1

1.1 Description, Room 1

1.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	101.19 m	17.20 m	15.87 m	122.20	50.0 %
2	101.19 m	23.01 m	5.81 m	44.71	50.0 %
3	85.34 m	23.01 m	15.85 m	122.03	50.0 %
4	85.32 m	17.20 m	5.81 m	44.71	50.0 %
Floor:				92.1	20.0 %
Ceiling:				92.1	70.0 %
Room height [m]:		7.70 m			
Height of ref. plane [m]:		0.00 m			
Volume				709.1 m³	

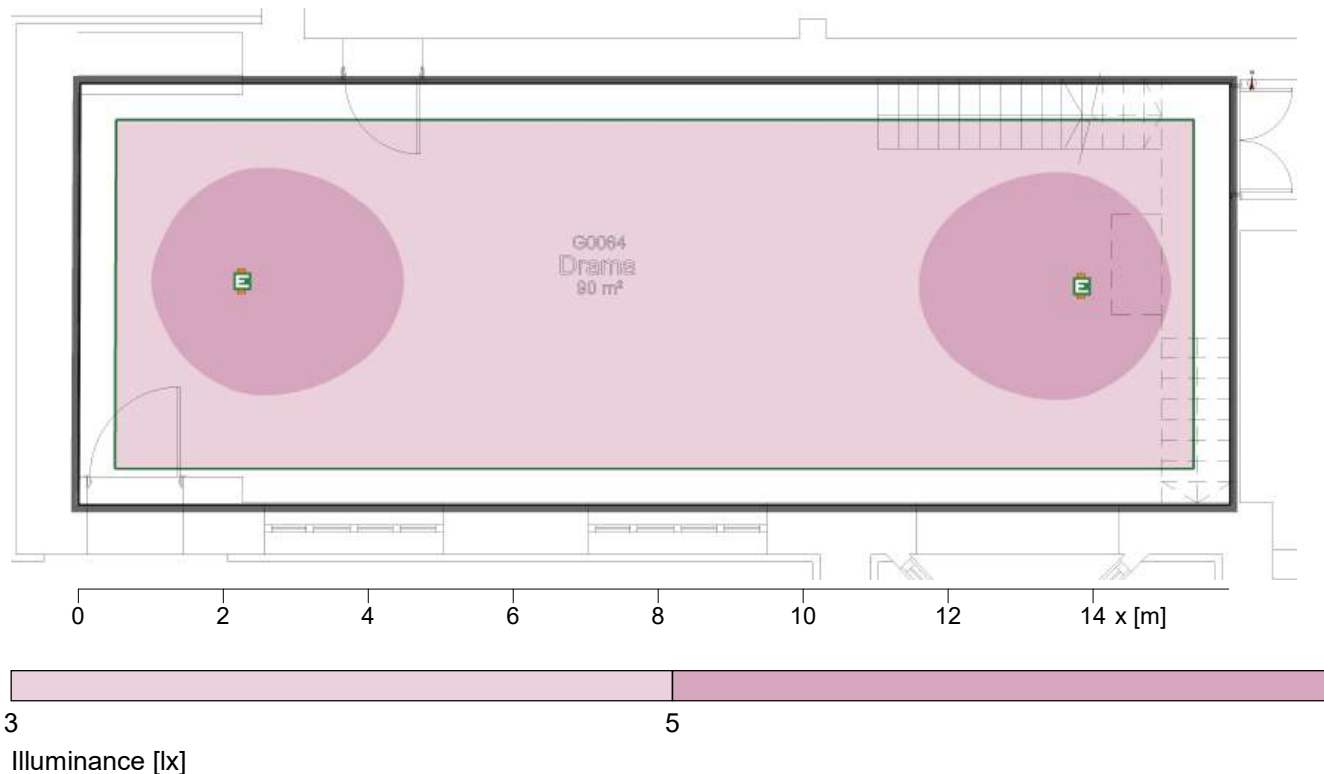
Object : DWD-6090-Westwood College
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Date : 14.05.2025

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1 Room 1

1.2 Summary, Room 1

1.2.1.1 Result overview (emergency lighting)



General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 7.66 m
Maximum I : 360 cd <= 5000 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
1	3.57 lx	5.39 lx	1: 1.51
	>= 0.5 lx		>= 1 : 40

Anti panic area 1.1

Calculation field: 14.87m x 4.81m (25 x 8 pts), Height = 0.00m

1	3.57 lx	5.39 lx	1: 1.51
	>= 0.5 lx		>= 1 : 40

Type No. \ Make

3	2E x	NVC Lighting	
		Order No.	: IE3C673210654/Setting 6W -- Emergency Lighting --
		Luminaire name	: E3C673210654
		Equipment	: 1 x LED MODULE 6 W / 1119 lm (0%)
		Emergency	: 1119 lm

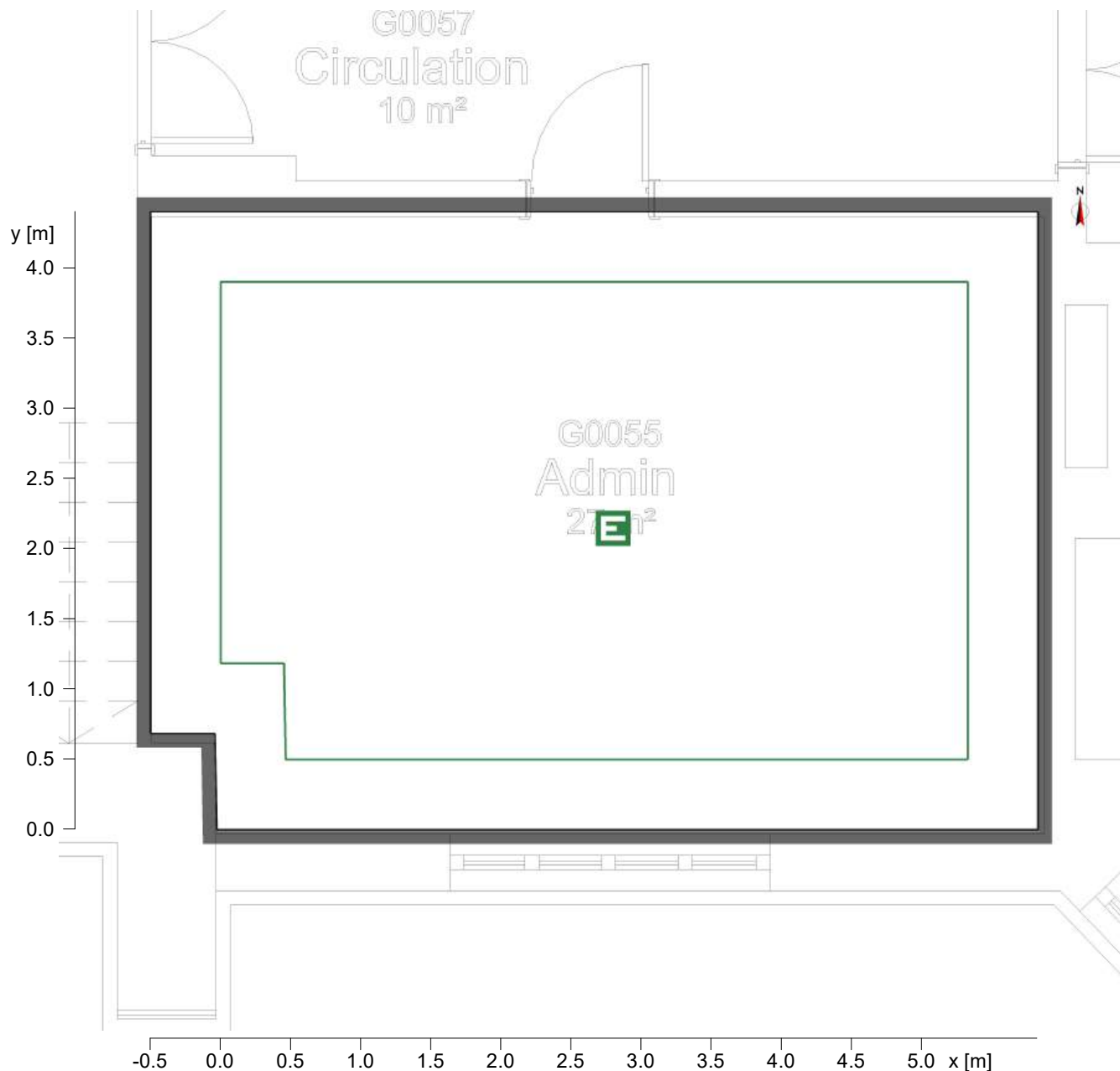
Object : DWD-6090-Westwood College
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2 Room 2

2.1 Description, Room 2

2.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	107.64 m	16.61 m	5.85 m	20.48	50.0 %
2	107.64 m	21.02 m	4.40 m	15.41	50.0 %
3	101.32 m	21.02 m	6.32 m	22.13	50.0 %
4	101.32 m	17.30 m	3.72 m	13.01	50.0 %
5	101.78 m	17.30 m	0.46 m	1.61	50.0 %
6	101.79 m	16.61 m	0.69 m	2.40	50.0 %
Floor:				27.5	20.0 %
Ceiling:				27.5	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume					96.3 m³

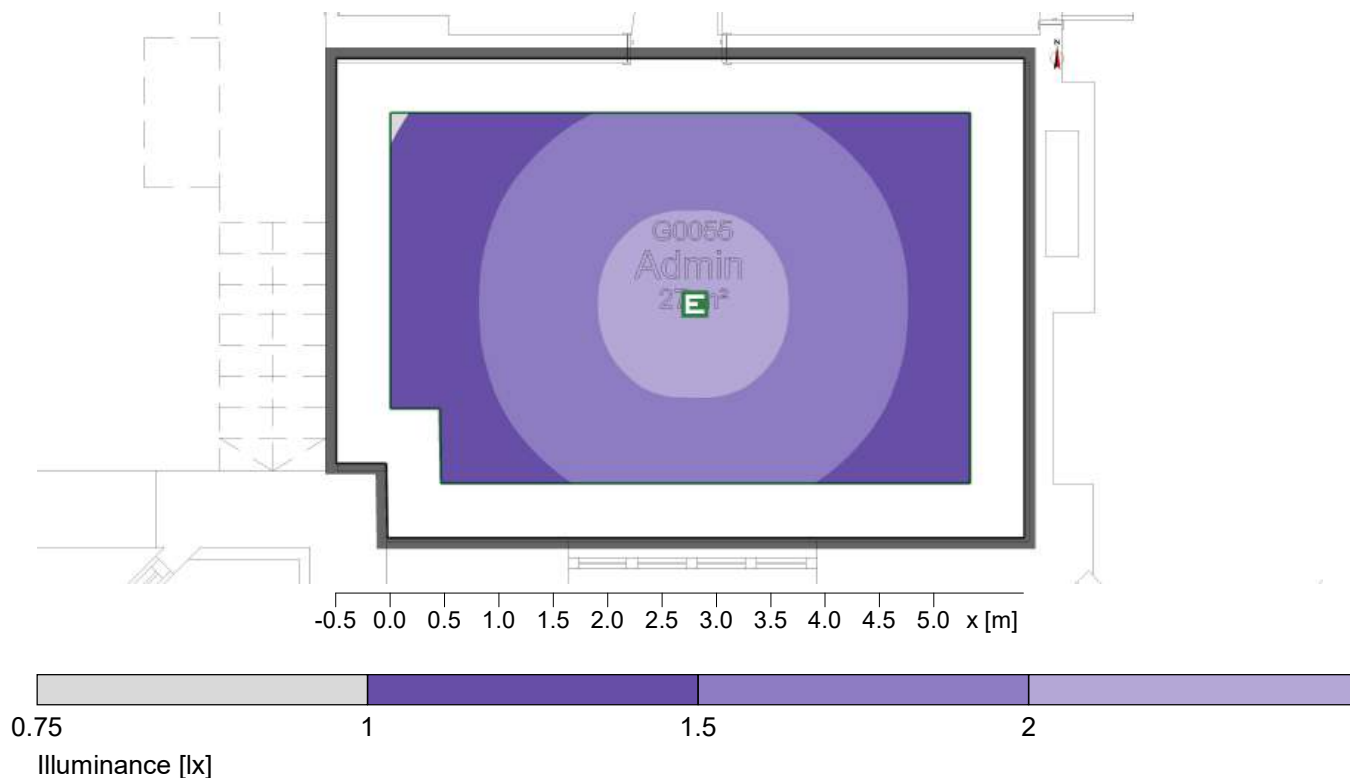
Object : DWD-6090-Westwood College
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2 Room 2

2.2 Summary, Room 2

2.2.1.1 Result overview (emergency lighting)

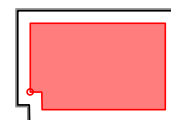


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 3.50 m
Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Surface		Ud
	Emin [lx]	Emax [lx]	
Anti panic area 1.1			
Calculation field: 5.32m x 3.4m (8 x 5 pts), Height = 0.00m			
1	0.95 lx	2.15 lx	1: 2.27
	>= 0.5 lx		>= 1 : 40



Type No. Make

2 1E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm

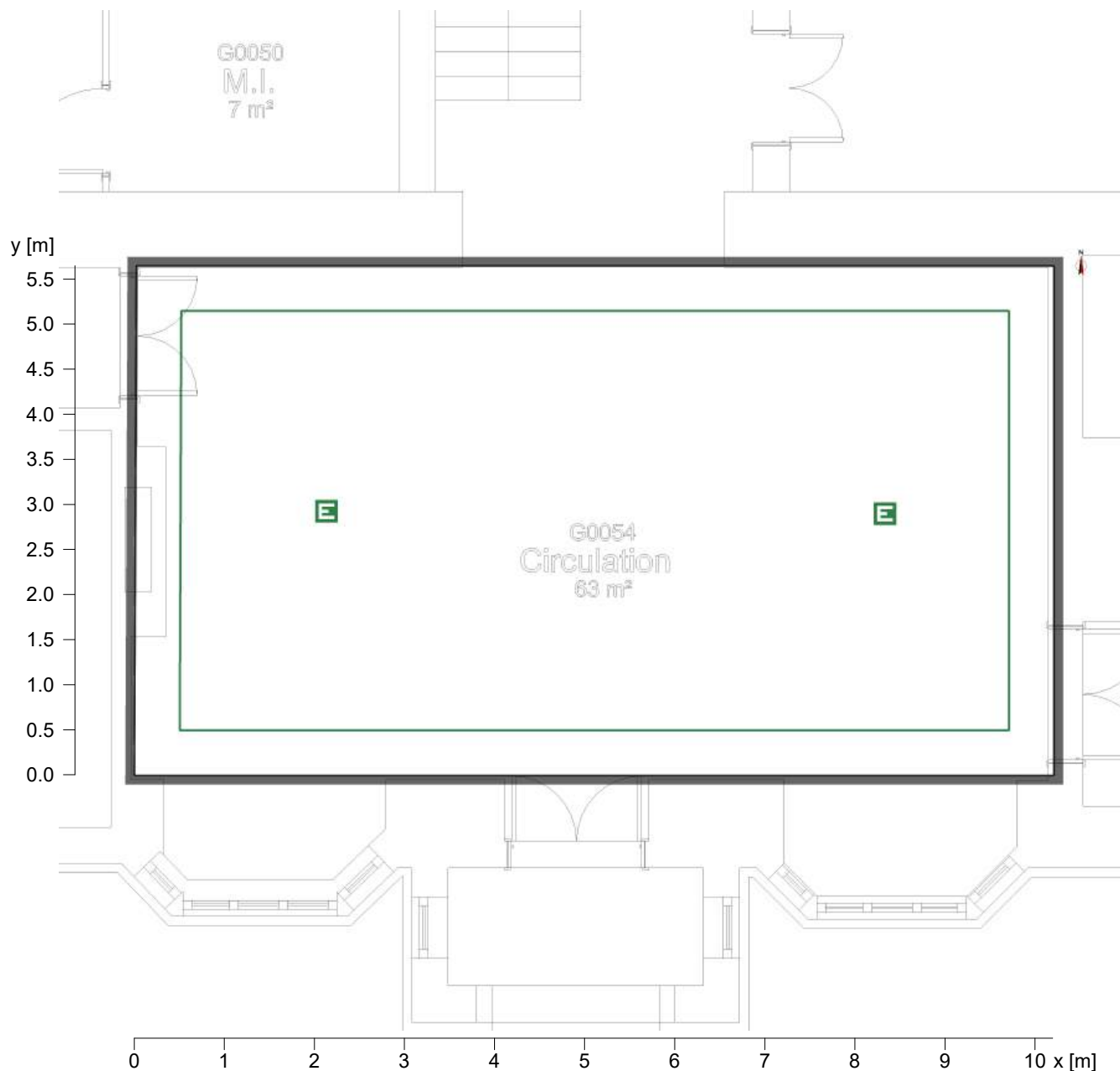
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
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3 Room 3

3.1 Description, Room 3

3.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	118.14 m	17.15 m	10.20 m	35.69	50.0 %
2	118.14 m	22.80 m	5.65 m	19.77	50.0 %
3	107.97 m	22.80 m	10.17 m	35.61	50.0 %
4	107.95 m	17.15 m	5.65 m	19.77	50.0 %
Floor:				57.5	20.0 %
Ceiling:				57.5	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				201.4 m³	

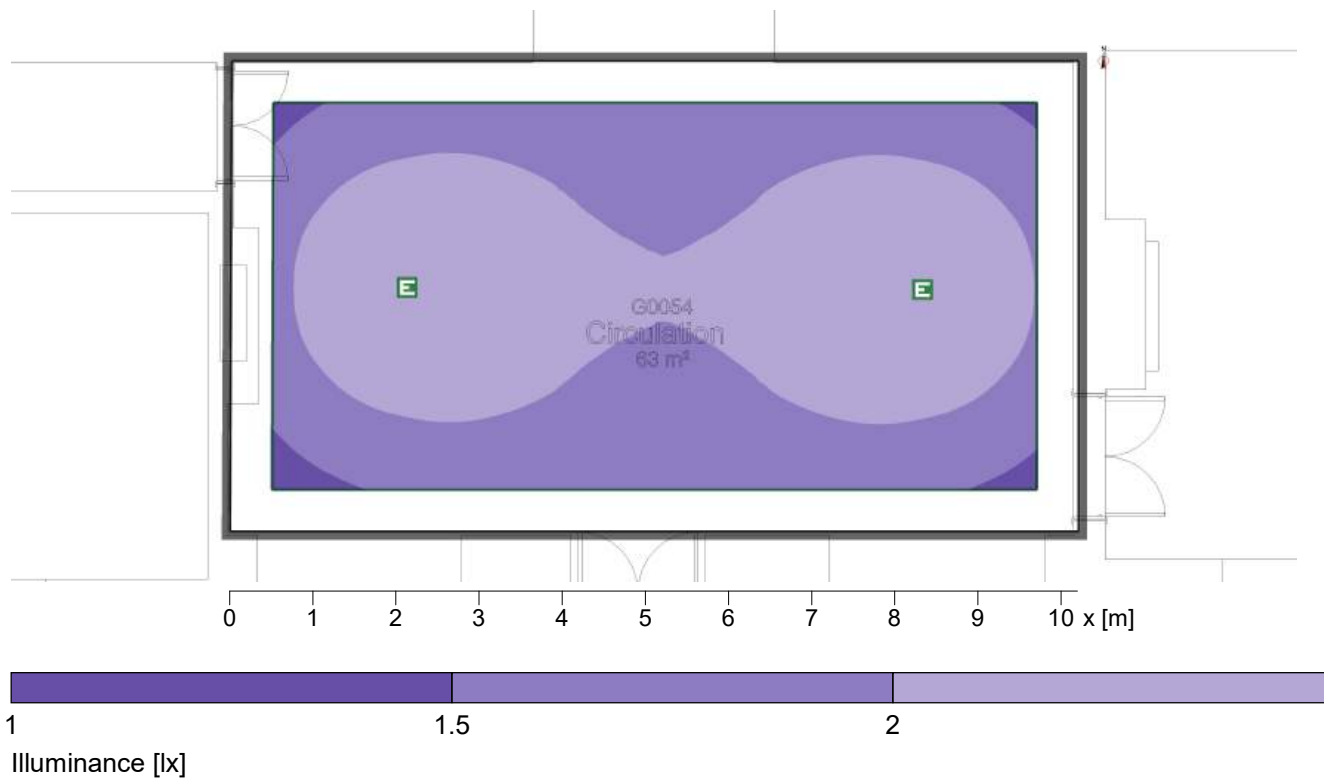
Object : DWD-6090-Westwood College
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3 Room 3

3.2 Summary, Room 3

3.2.1.1 Result overview (emergency lighting)

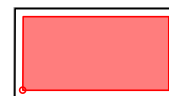


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 3.50 m
Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 9.19m x 4.65m (10 x 5 pts), Height = 0.00m			
1	1.25 lx	2.50 lx	1: 2.00
	>= 0.5 lx		>= 1 : 40



Type No. \Make

2 2E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm

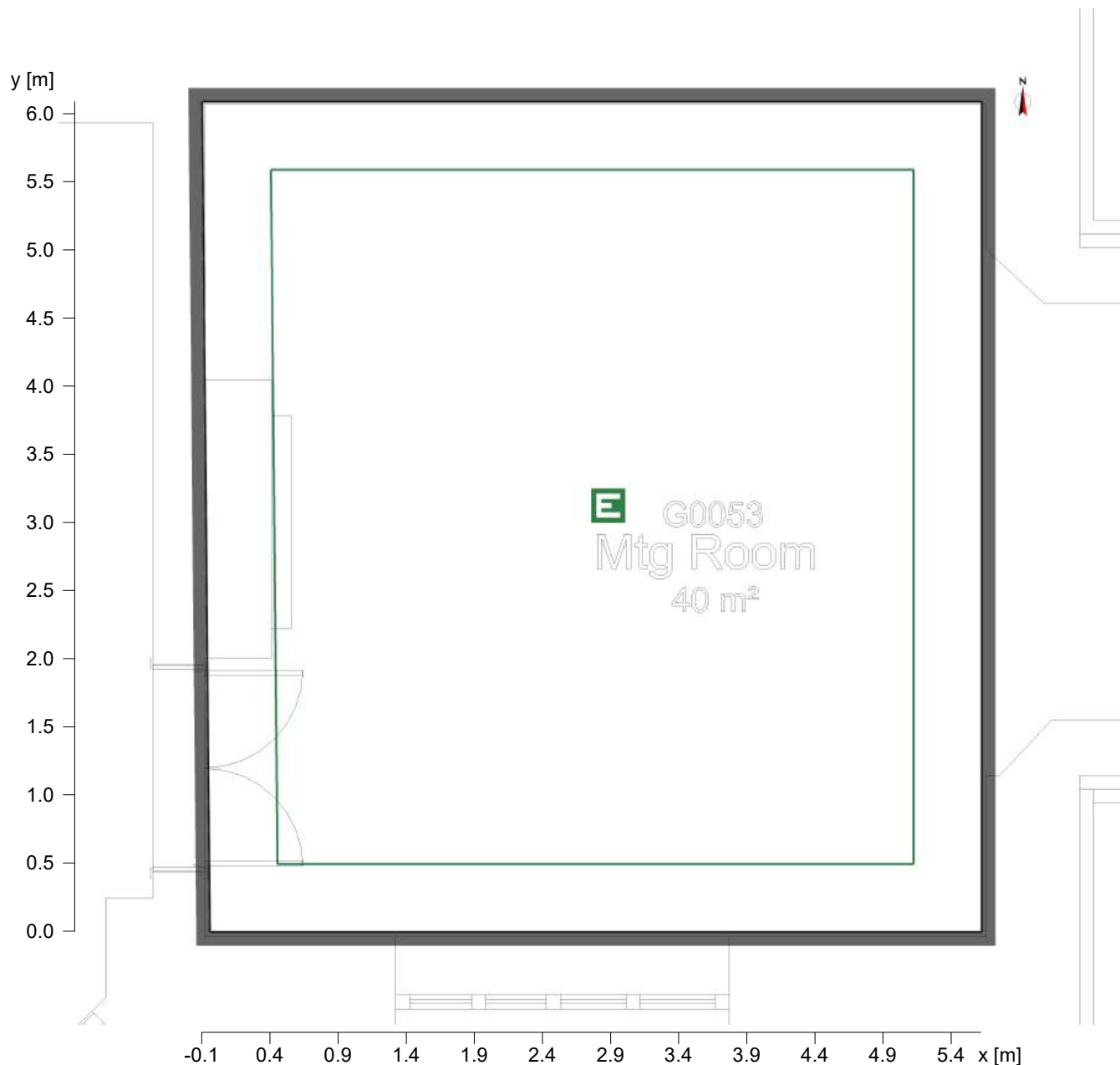
Object : DWD-6090-Westwood College
 Installation : Proposed Lighting
 Project number :
 Date : 14.05.2025

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4 Room 4

4.1 Description, Room 4

4.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	124.16 m	16.85 m	5.66 m	19.81	50.0 %
2	124.16 m	22.94 m	6.09 m	21.30	50.0 %
3	118.45 m	22.94 m	5.72 m	20.01	50.0 %
4	118.50 m	16.85 m	6.09 m	21.31	50.0 %
Floor:				34.6	20.0 %
Ceiling:				34.6	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				121.2 m³	

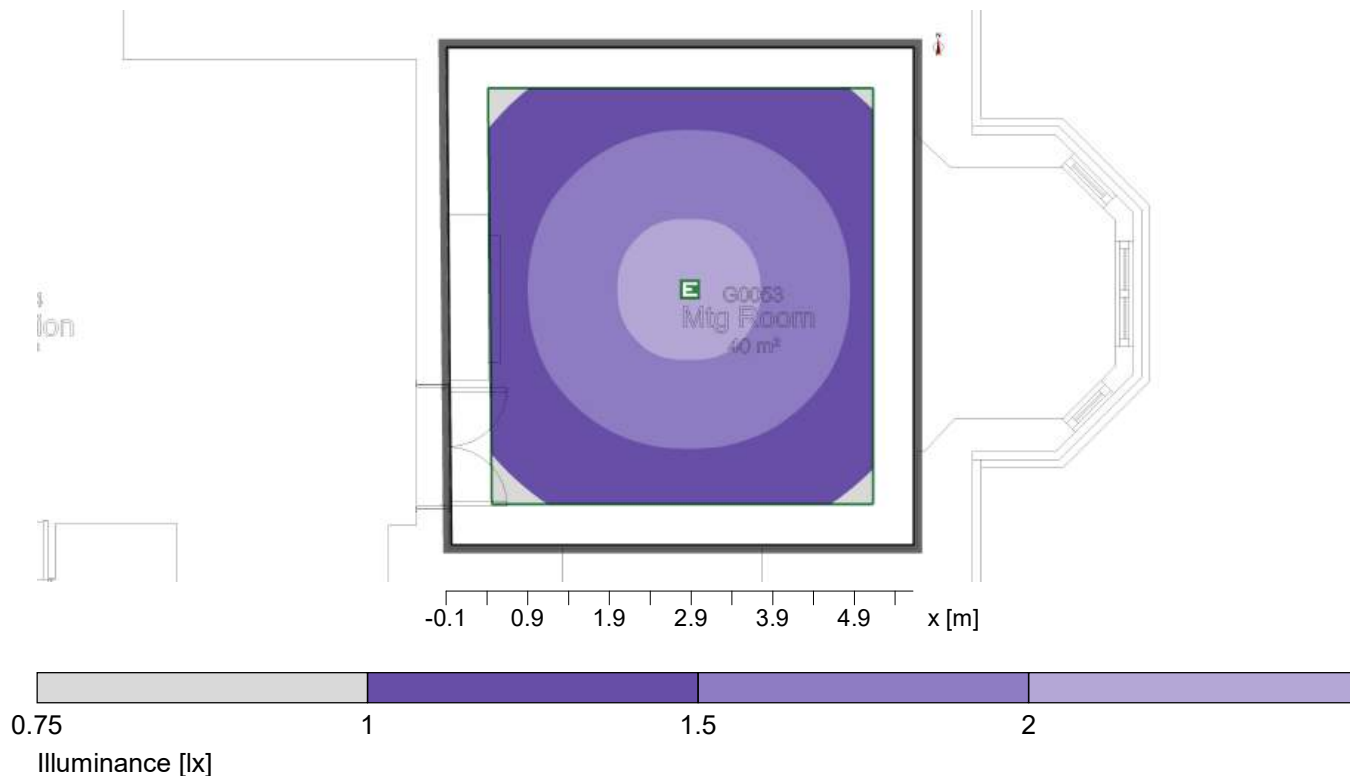
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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4 Room 4

4.2 Summary, Room 4

4.2.1.1 Result overview (emergency lighting)

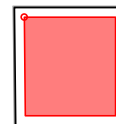


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot centre) : 3.50 m
Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 4.71m x 5.09m (8 x 8 pts), Height = 0.00m			
1	0.86 lx >= 0.5 lx	2.15 lx	1: 2.51 >= 1 : 40



Type No.\Make

2 1E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm

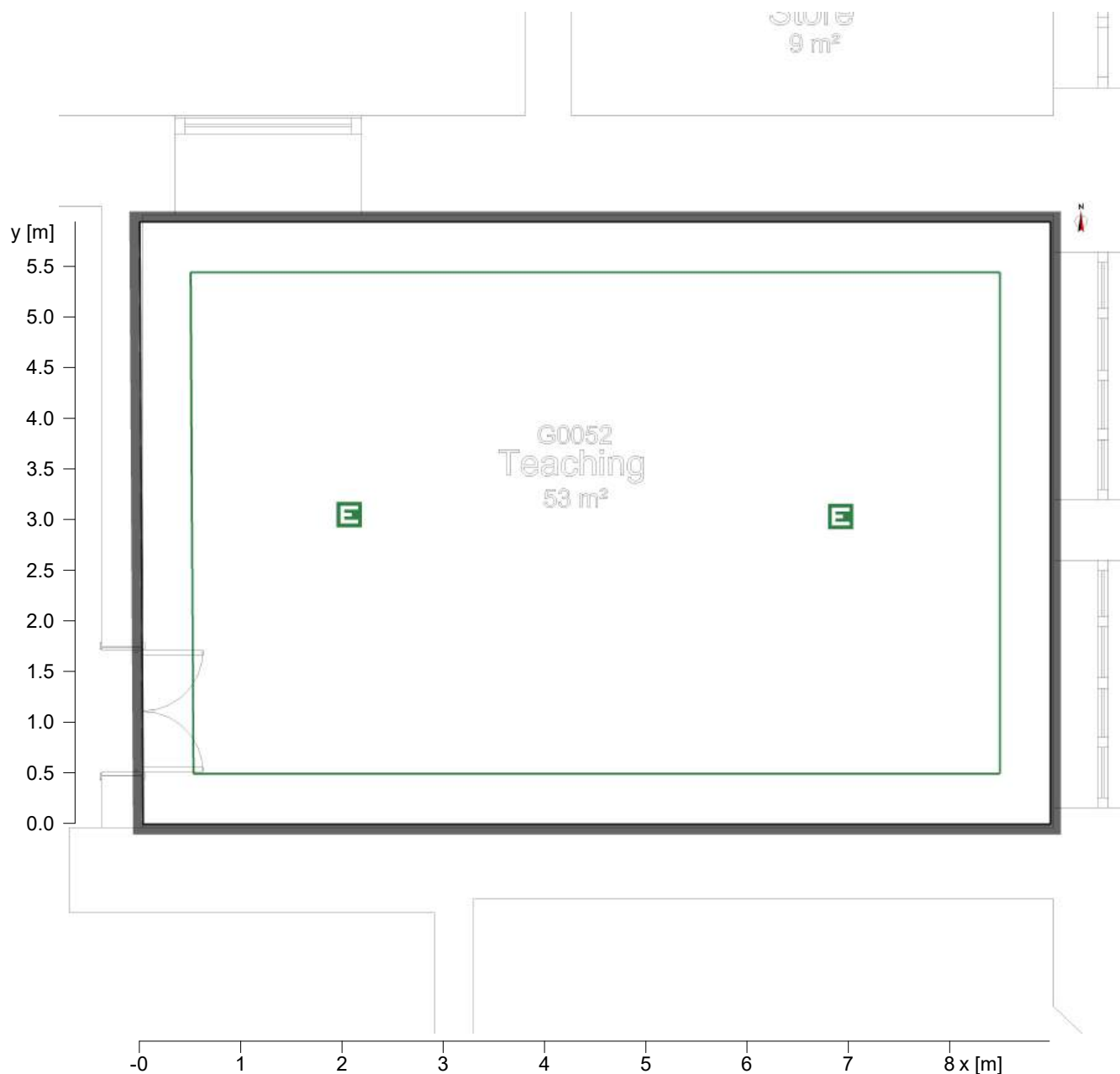
Object : DWD-6090-Westwood College
 Installation : Proposed Lighting
 Project number :
 Date : 14.05.2025

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5 Room 5

5.1 Description, Room 5

5.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	124.16 m	23.66 m	8.95 m	31.33	50.0 %
2	124.16 m	29.60 m	5.94 m	20.79	50.0 %
3	115.18 m	29.60 m	8.99 m	31.45	50.0 %
4	115.21 m	23.66 m	5.94 m	20.79	50.0 %
Floor:				53.3	20.0 %
Ceiling:				53.3	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				186.5 m³	

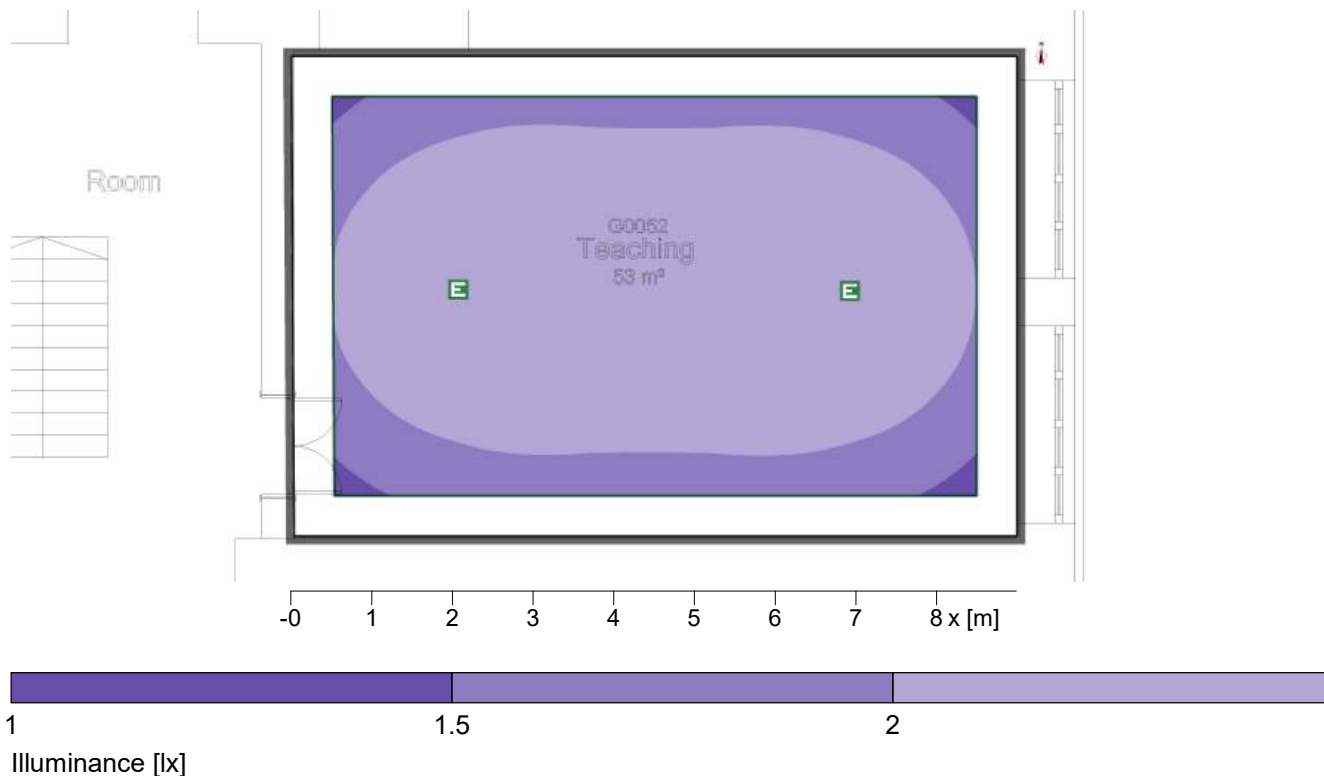
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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5 Room 5

5.2 Summary, Room 5

5.2.1.1 Result overview (emergency lighting)

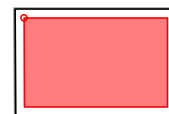


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 3.50 m
Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
Anti panic area 1.1				
Calculation field: 7.98m x 4.94m (9 x 6 pts), Height = 0.00m				
1		1.31 lx	2.75 lx	1: 2.09
		>= 0.5 lx		>= 1 : 40



Type No. Make

2 2E x **NVC Lighting**

Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm



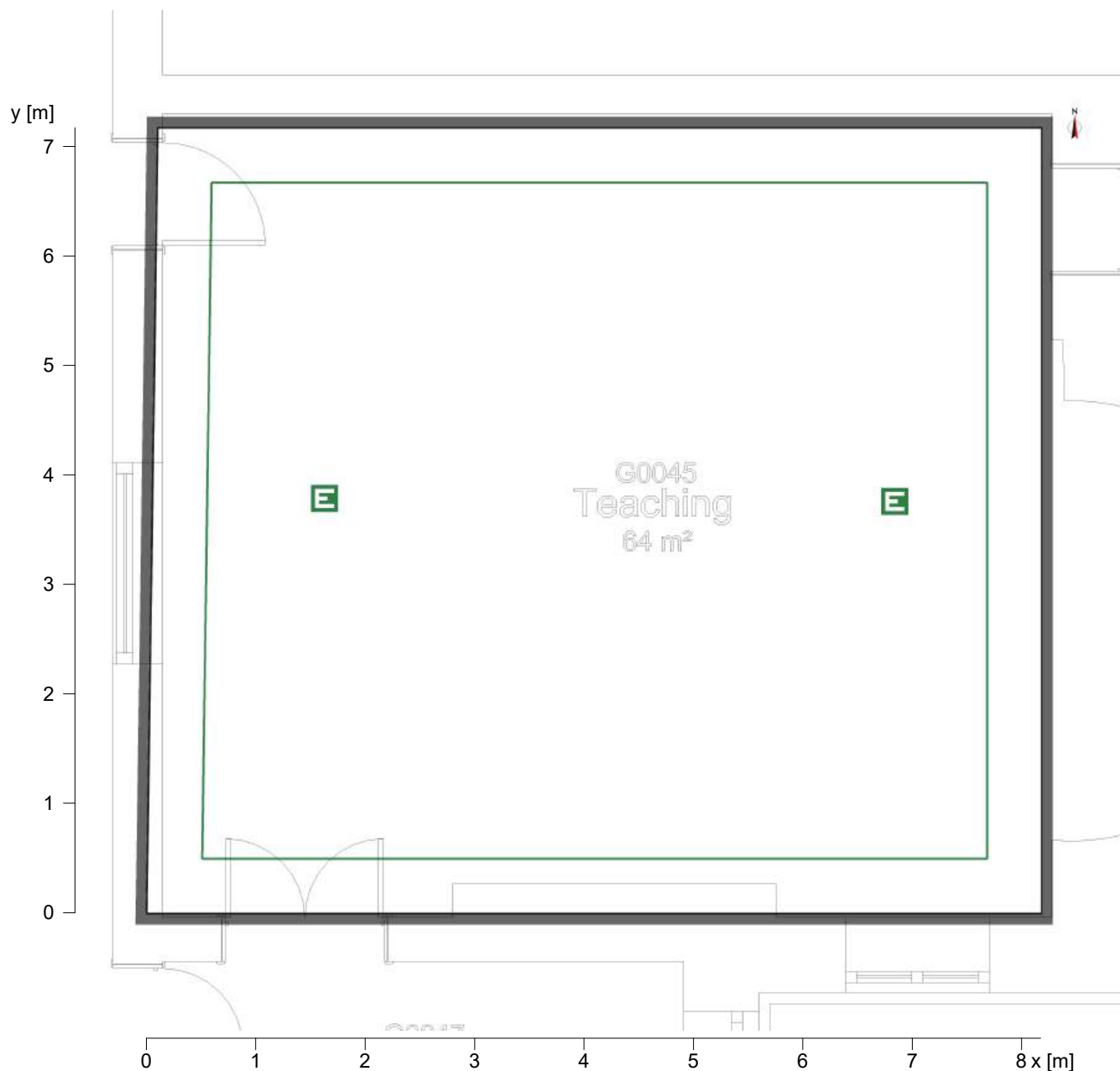
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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6 Room 6

6.1 Description, Room 6

6.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	127.46 m	33.08 m	8.17 m	28.61	50.0 %
2	127.46 m	40.26 m	7.17 m	25.10	50.0 %
3	119.39 m	40.26 m	8.07 m	28.26	50.0 %
4	119.29 m	33.08 m	7.17 m	25.10	50.0 %
Floor:				58.3	20.0 %
Ceiling:				58.3	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume		203.9 m³			

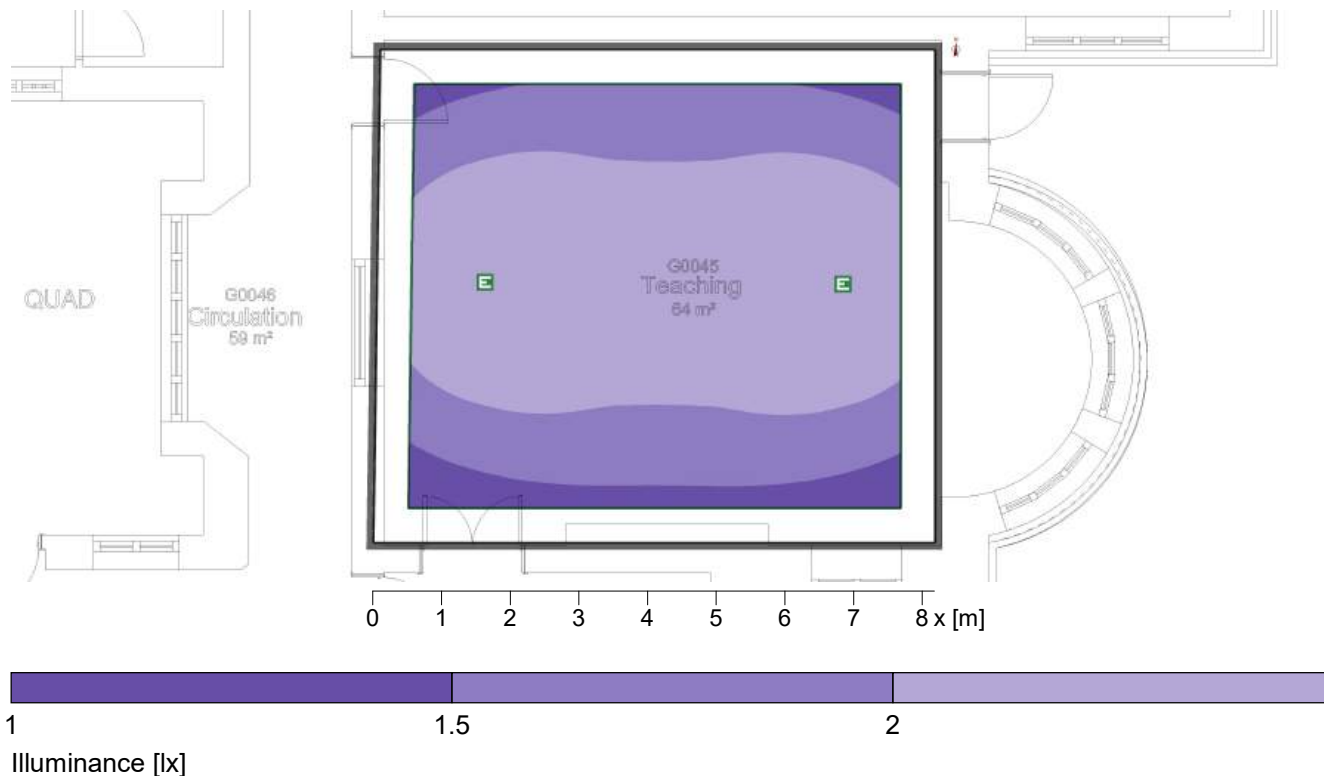
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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6 Room 6

6.2 Summary, Room 6

6.2.1.1 Result overview (emergency lighting)

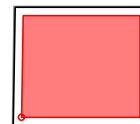


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 3.50 m
Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 7.17m x 6.17m (9 x 8 pts), Height = 0.00m			
1	1.12 lx	2.67 lx	1: 2.38
	>= 0.5 lx		>= 1 : 40



Type No. \Make

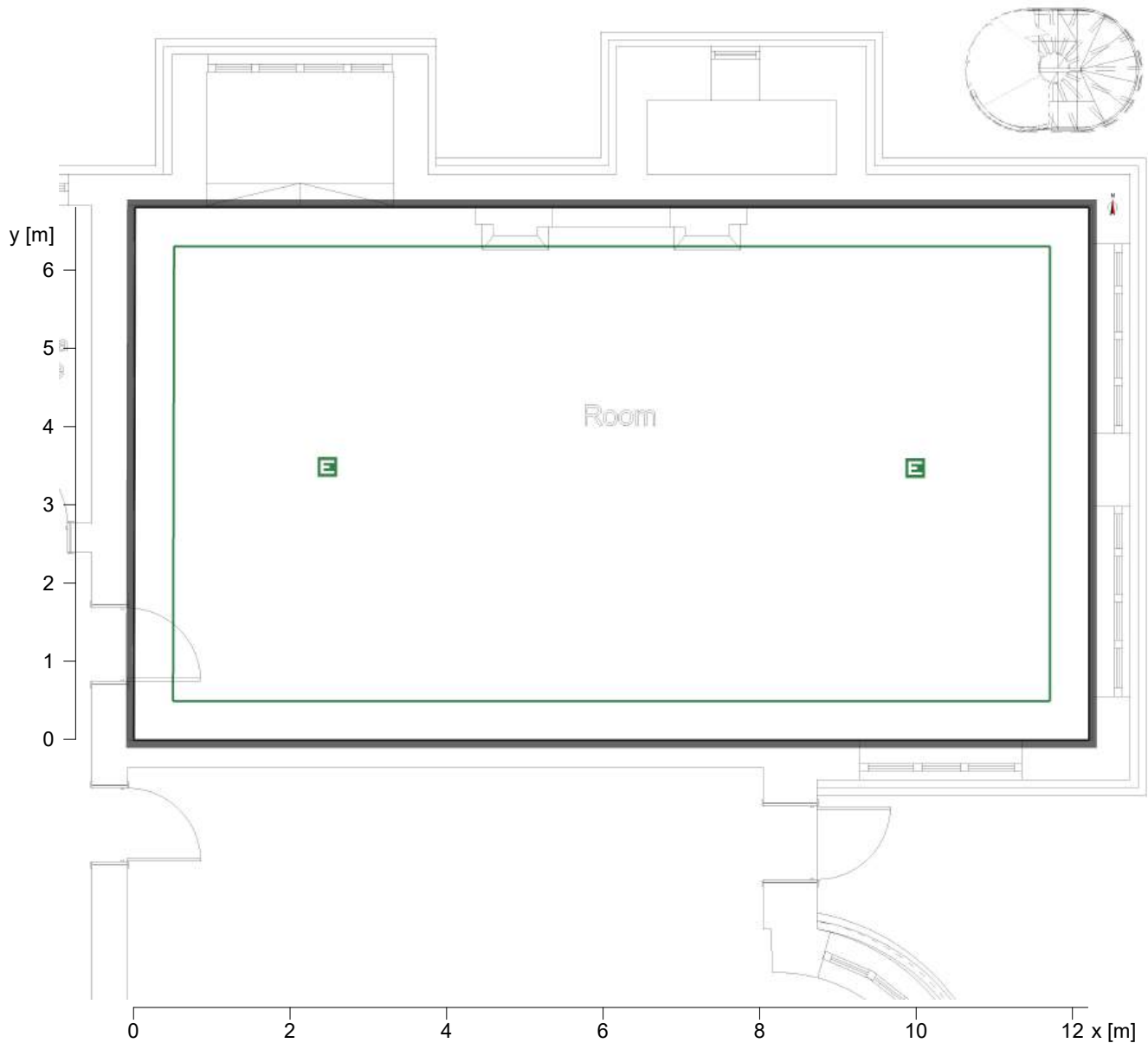
2 2E x **NVC Lighting**

Order No.	: IE3C943083103/Setting 2	-- Emergency Lighting --
Luminaire name	: E3C943083103	
Equipment	: 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)	
Emergency	: 209 lm	

7 Room 7

7.1 Description, Room 7

7.1.1 Floor plan



Wall	x	y	Length	Area[m ²]	Reflectance
1	131.71 m	40.73 m	12.20 m	48.78	50.0 %
2	131.71 m	47.53 m	6.81 m	27.22	50.0 %
3	119.53 m	47.53 m	12.18 m	48.73	50.0 %
4	119.52 m	40.73 m	6.81 m	27.22	50.0 %
Floor:				82.9	20.0 %
Ceiling:				82.9	70.0 %
Room height [m]:		4.00 m			
Height of ref. plane [m]:		0.00 m			
Volume				331.8 m ³	

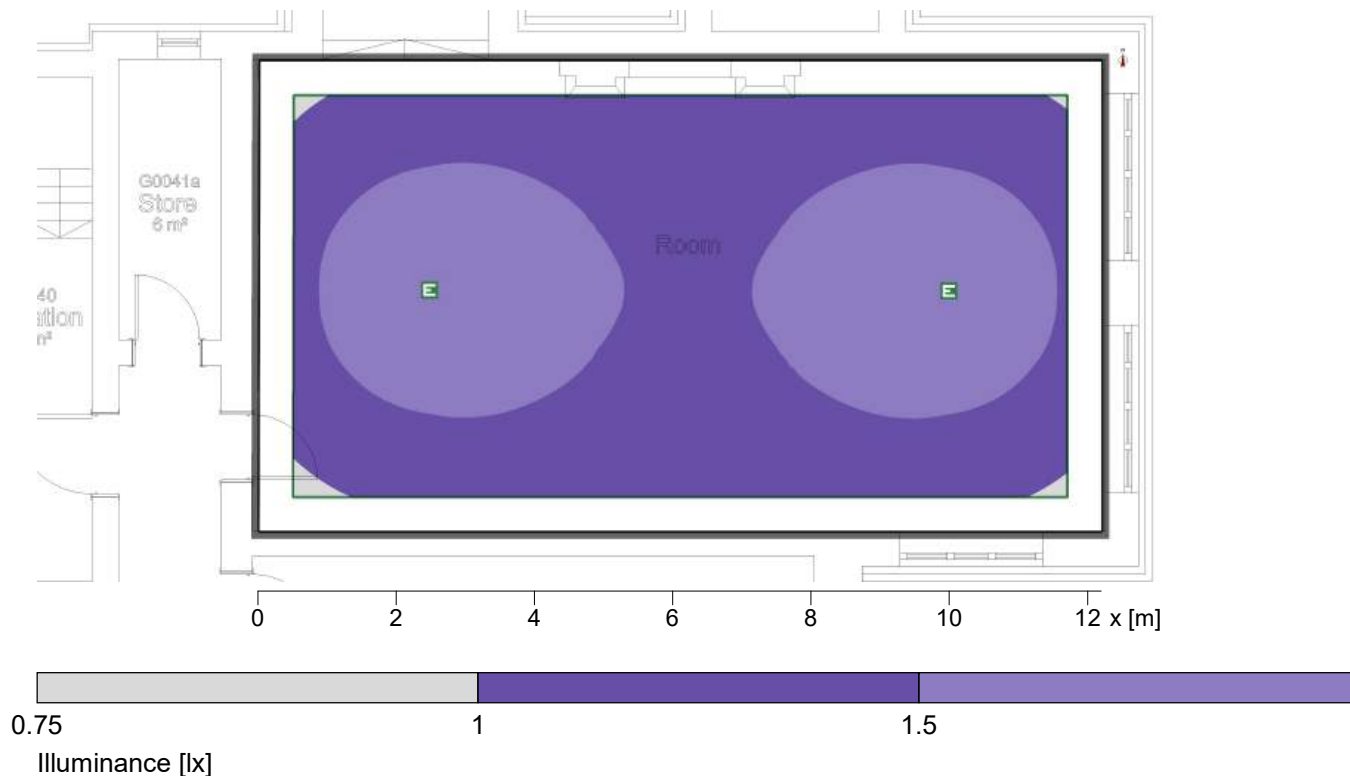
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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7 Room 7

7.2 Summary, Room 7

7.2.1.1 Result overview (emergency lighting)

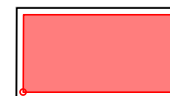


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 4.00 m
Maximum I : 42 cd <= 3500 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
1	0.88 lx	1.88 lx	1: 2.14	
	>= 0.5 lx	>= 1 : 40		



Type No.\Make

2 2E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm

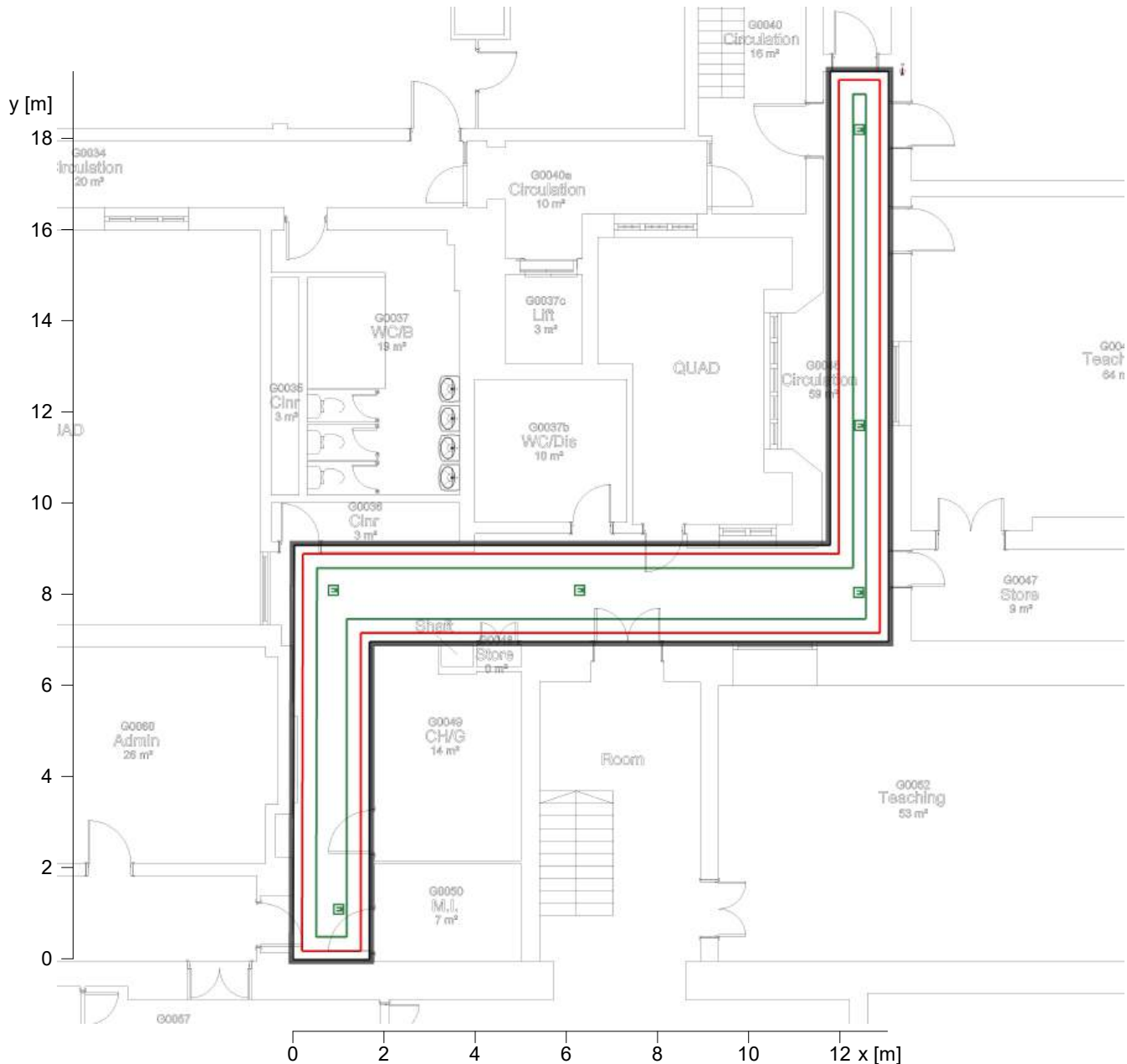
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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8 Room 8

8.1 Description, Room 8

8.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	107.56 m	23.66 m	1.67 m	5.86	50.0 %
2	107.56 m	30.63 m	6.97 m	24.39	50.0 %
3	118.93 m	30.63 m	11.38 m	39.81	50.0 %
4	118.93 m	43.13 m	12.50 m	43.75	50.0 %
5	117.65 m	43.13 m	1.28 m	4.48	50.0 %
6	117.65 m	32.74 m	10.39 m	36.35	50.0 %
7	105.91 m	32.74 m	11.75 m	41.11	50.0 %
8	105.89 m	23.66 m	9.08 m	31.79	50.0 %
Floor:				52.5	20.0 %
Ceiling:				52.5	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				183.6 m³	

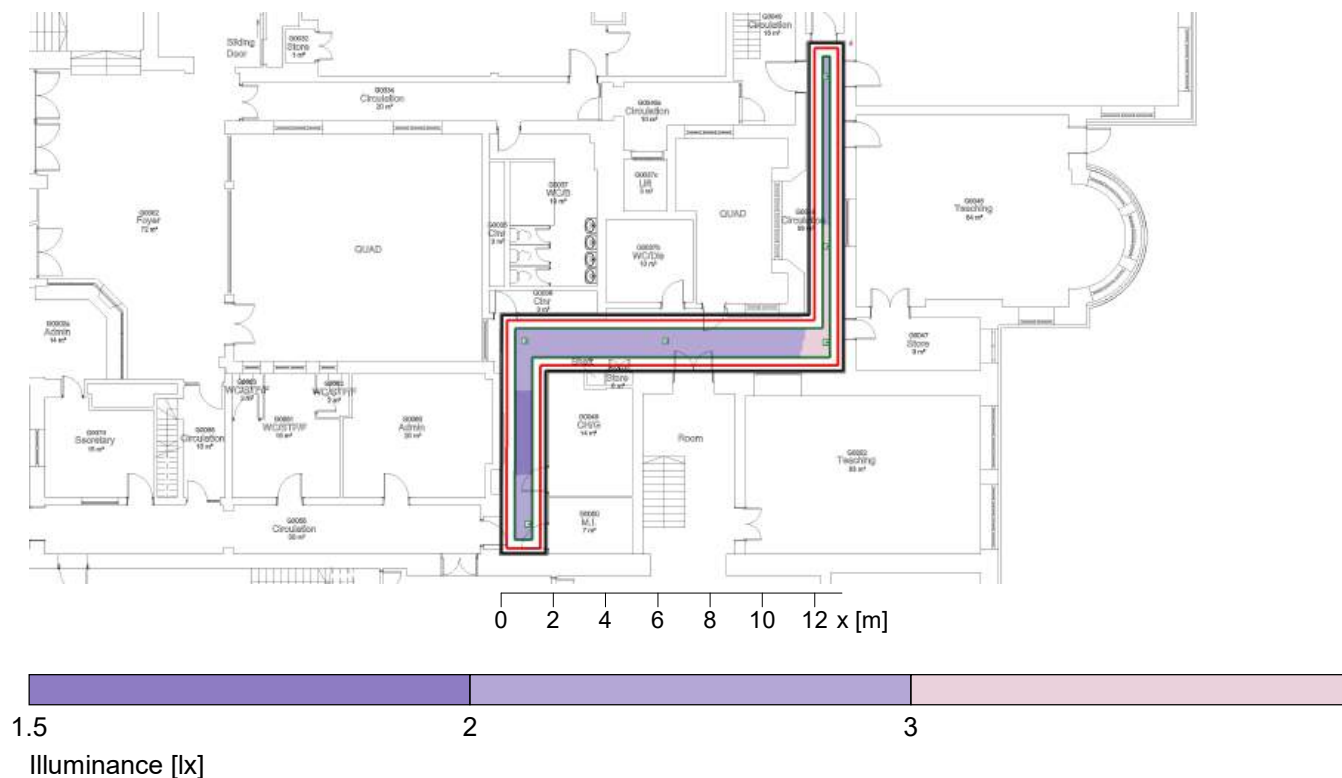
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
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8 Room 8

8.2 Summary, Room 8

8.2.1.1 Result overview (emergency lighting)



General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot centre) : 3.50 m
Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
Anti panic area 1.1				
Calculation field: 12.05m x 18.47m (31 x 47 pts), Height = 0.00m				
1		1.71 lx	3.64 lx	1: 2.12
		>= 0.5 lx		>= 1 : 40



Type No. \Make

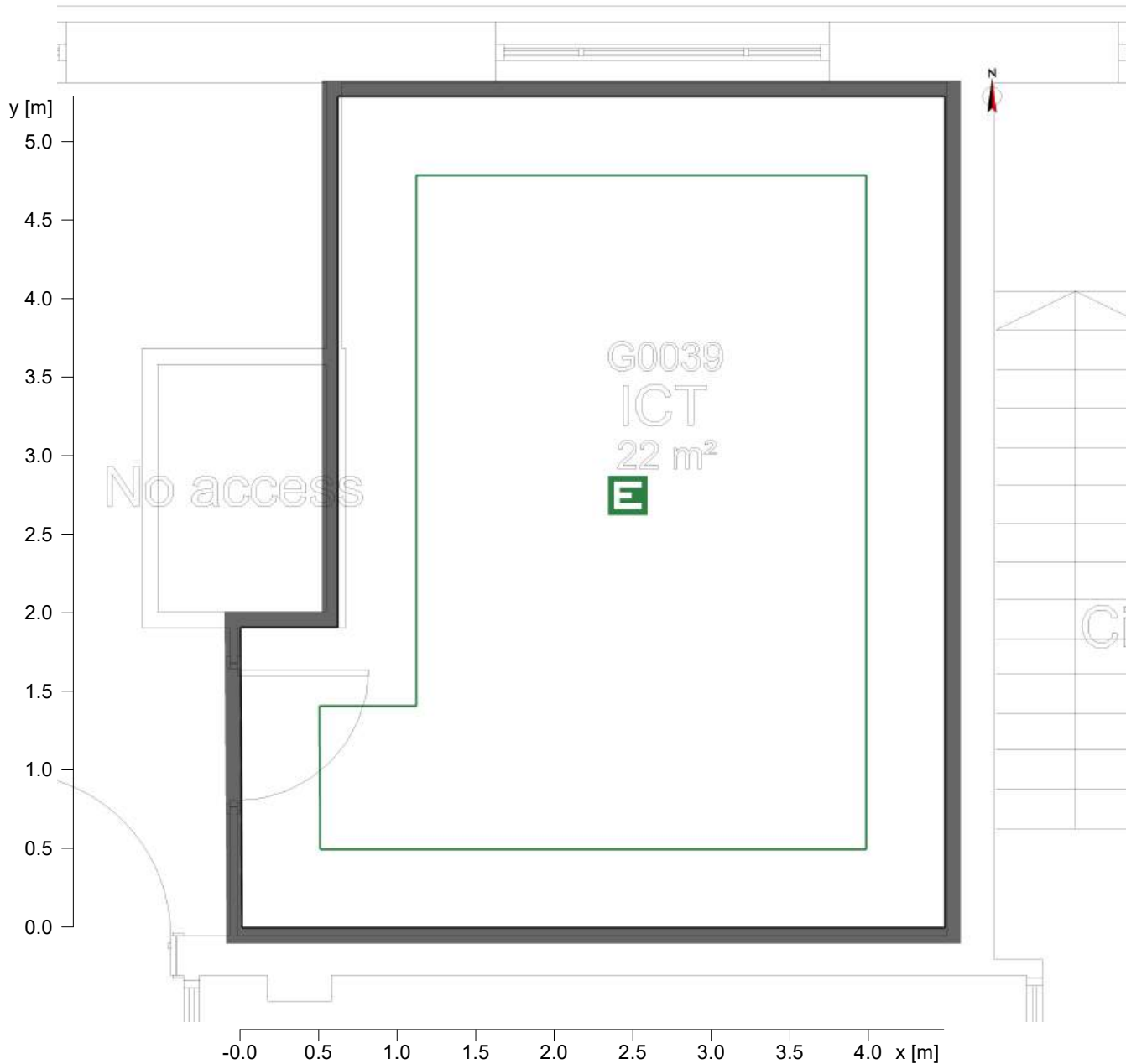
2 6E x **NVC Lighting**

Order No.	: IE3C943083103/Setting 2	-- Emergency Lighting --
Luminaire name	: E3C943083103	
Equipment	: 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)	
Emergency	: 209 lm	

9 Room 10

9.1 Description, Room 10

9.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	114.44 m	41.92 m	4.47 m	12.07	50.0 %
2	114.44 m	47.21 m	5.29 m	14.27	50.0 %
3	110.58 m	47.21 m	3.86 m	10.42	50.0 %
4	110.58 m	43.83 m	3.38 m	9.12	50.0 %
5	109.96 m	43.83 m	0.62 m	1.67	50.0 %
6	109.97 m	41.92 m	1.91 m	5.16	50.0 %
Floor:				21.6	20.0 %
Ceiling:				21.6	70.0 %
Room height [m]:		2.70 m			
Height of ref. plane [m]:		0.00 m			
Volume		58.3 m³			

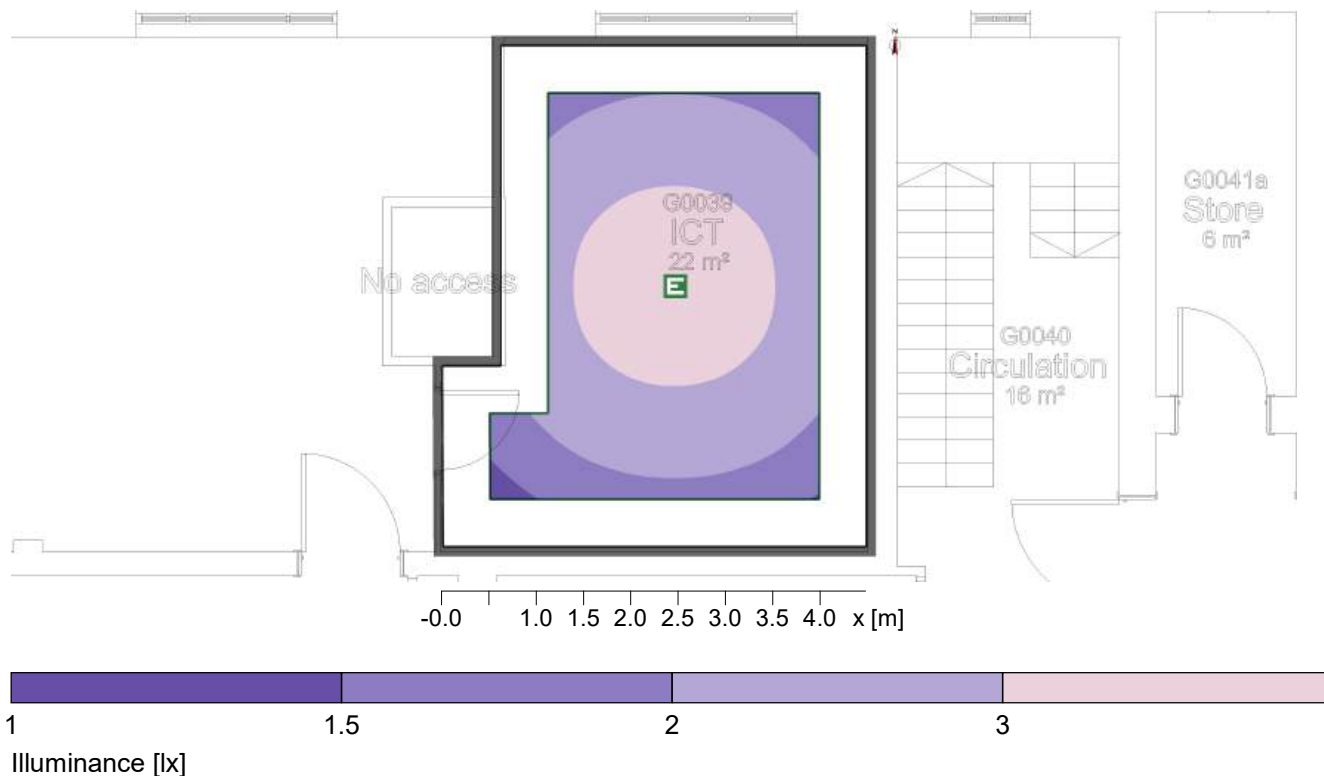
Object : DWD-6090-Westwood College
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9 Room 10

9.2 Summary, Room 10

9.2.1.1 Result overview (emergency lighting)

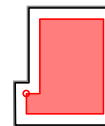


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.70 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 3.48m x 4.29m (6 x 8 pts), Height = 0.00m			
1	1.30 lx	3.61 lx	1: 2.79
	>= 0.5 lx		>= 1 : 40



Type No. \Make

NVC Lighting			
1	1E x	Order No. : IE3C943076471/Setting 2	-- Emergency Lighting --
		Luminaire name : E3C943076471	
		Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)	
		Emergency : 209 lm	



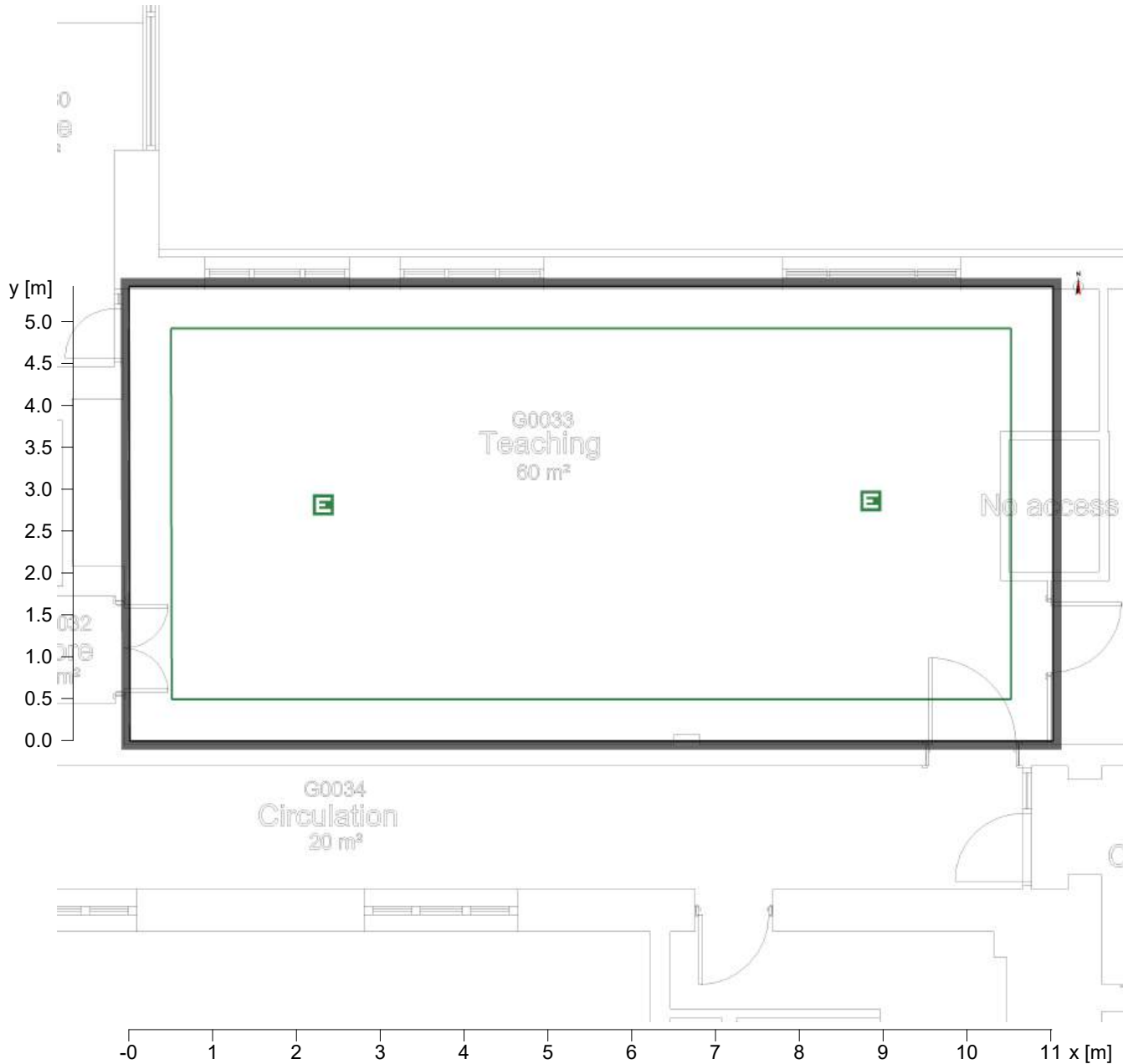
Object : DWD-6090-Westwood College
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10 Room 11

10.1 Description, Room 11

10.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	109.96 m	41.91 m	11.00 m	29.71	50.0 %
2	109.96 m	47.33 m	5.42 m	14.63	50.0 %
3	98.95 m	47.33 m	11.01 m	29.74	50.0 %
4	98.96 m	41.91 m	5.42 m	14.63	50.0 %
Floor:				59.7	20.0 %
Ceiling:				59.7	70.0 %
Room height [m]:		2.70 m			
Height of ref. plane [m]:		0.00 m			
Volume				161.1 m³	

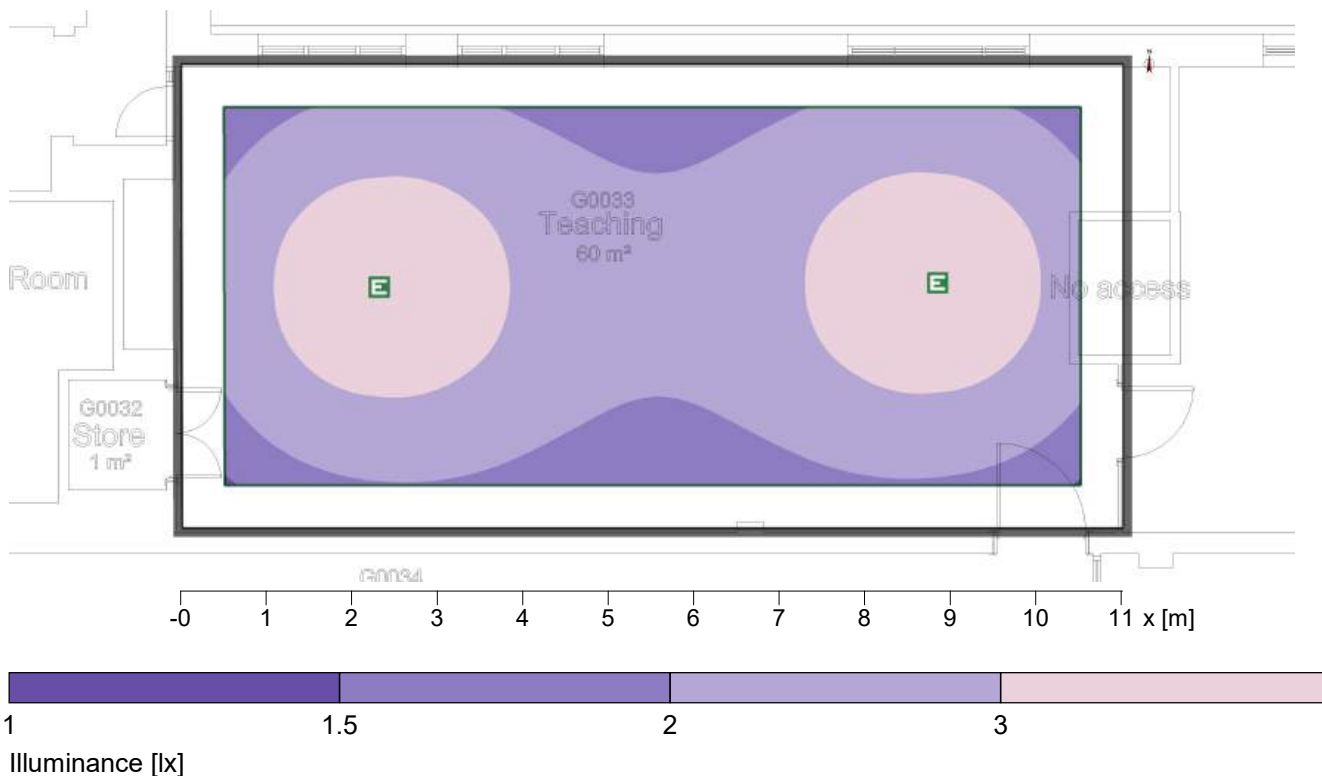
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
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10 Room 11

10.2 Summary, Room 11

10.2.1.1 Result overview (emergency lighting)

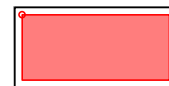


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.70 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 10.01m x 4.42m (18 x 8 pts), Height = 0.00m			
1	1.43 lx	3.87 lx	1: 2.70
	>= 0.5 lx		>= 1 : 40



Type No. \Make

NVC Lighting	
1 2E x	Order No. : IE3C943076471/Setting 2 -- Emergency Lighting --
	Luminaire name : E3C943076471
	Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
	Emergency : 209 lm

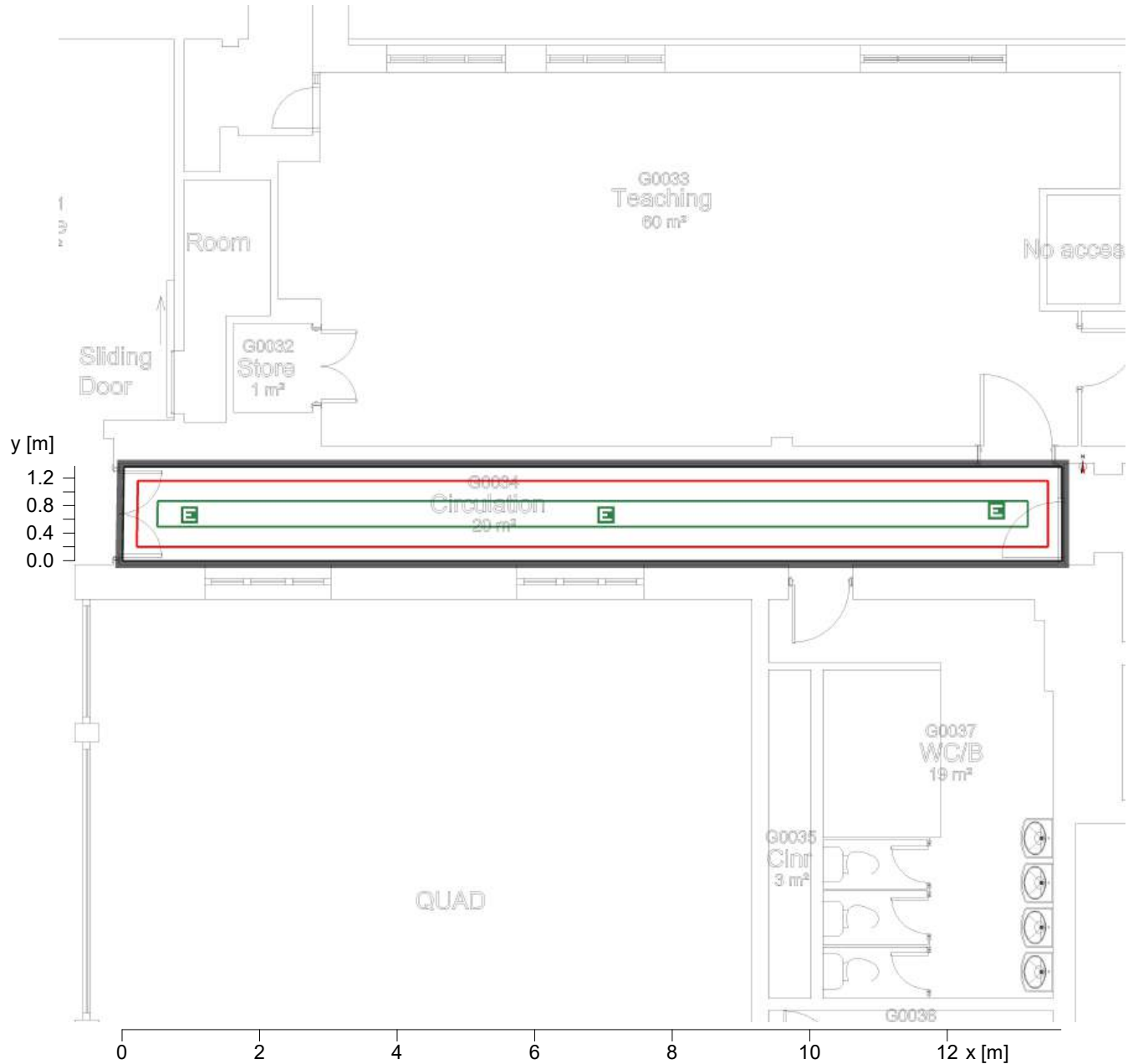
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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11 Room 12

11.1 Description, Room 12

11.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	109.67 m	40.19 m	13.65 m	40.96	50.0 %
2	109.67 m	41.56 m	1.37 m	4.11	50.0 %
3	96.03 m	41.56 m	13.63 m	40.90	50.0 %
4	96.01 m	40.19 m	1.37 m	4.11	50.0 %
Floor:				18.7	20.0 %
Ceiling:				18.7	70.0 %
Room height [m]:		3.00 m			
Height of ref. plane [m]:		0.00 m			
Volume		56.1 m³			

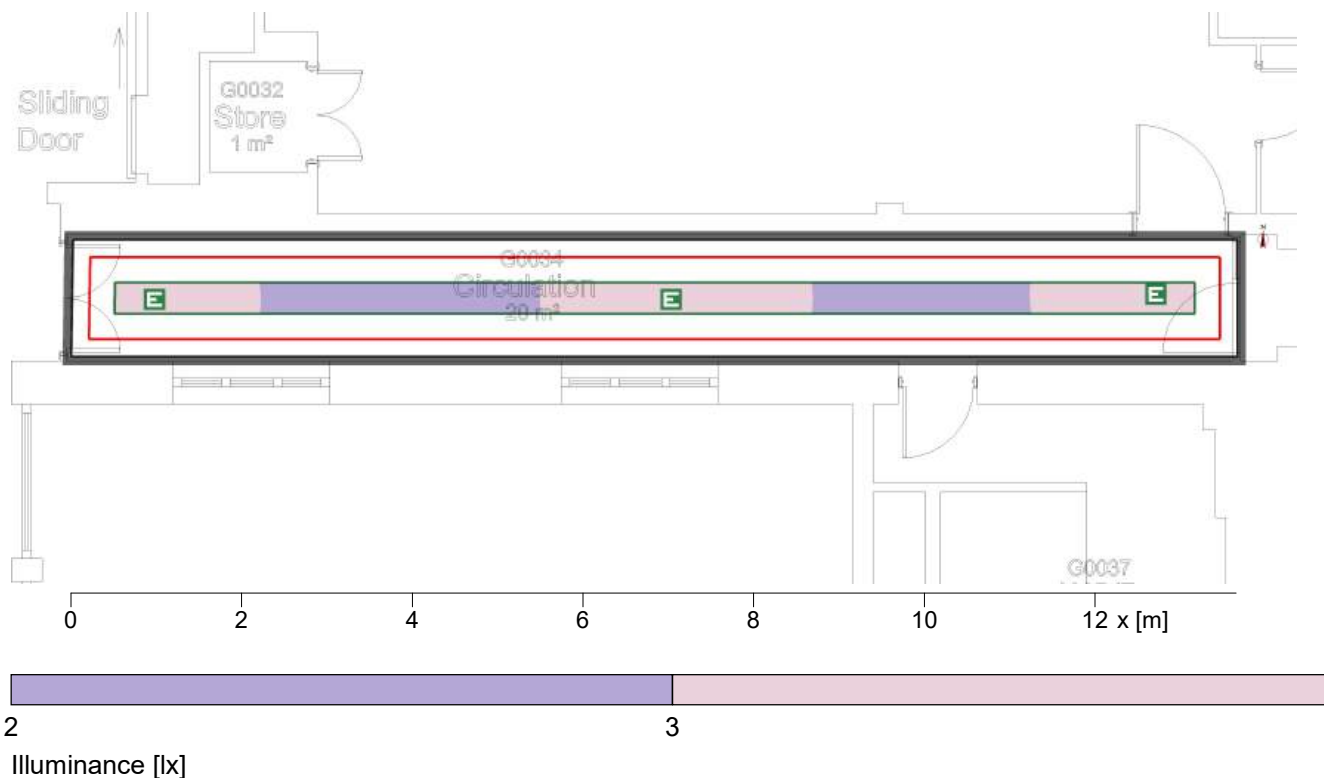
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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11 Room 12

11.2 Summary, Room 12

11.2.1.1 Result overview (emergency lighting)



General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 3.00 m
Maximum I : 42 cd <= 1600 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 12.65m x 0.37m (126 x 4 pts), Height = 0.00m			
1	2.46 lx	3.64 lx	1: 1.48
	>= 0.5 lx		>= 1 : 40



Type No. \ Make

2 3E x **NVC Lighting**

Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm



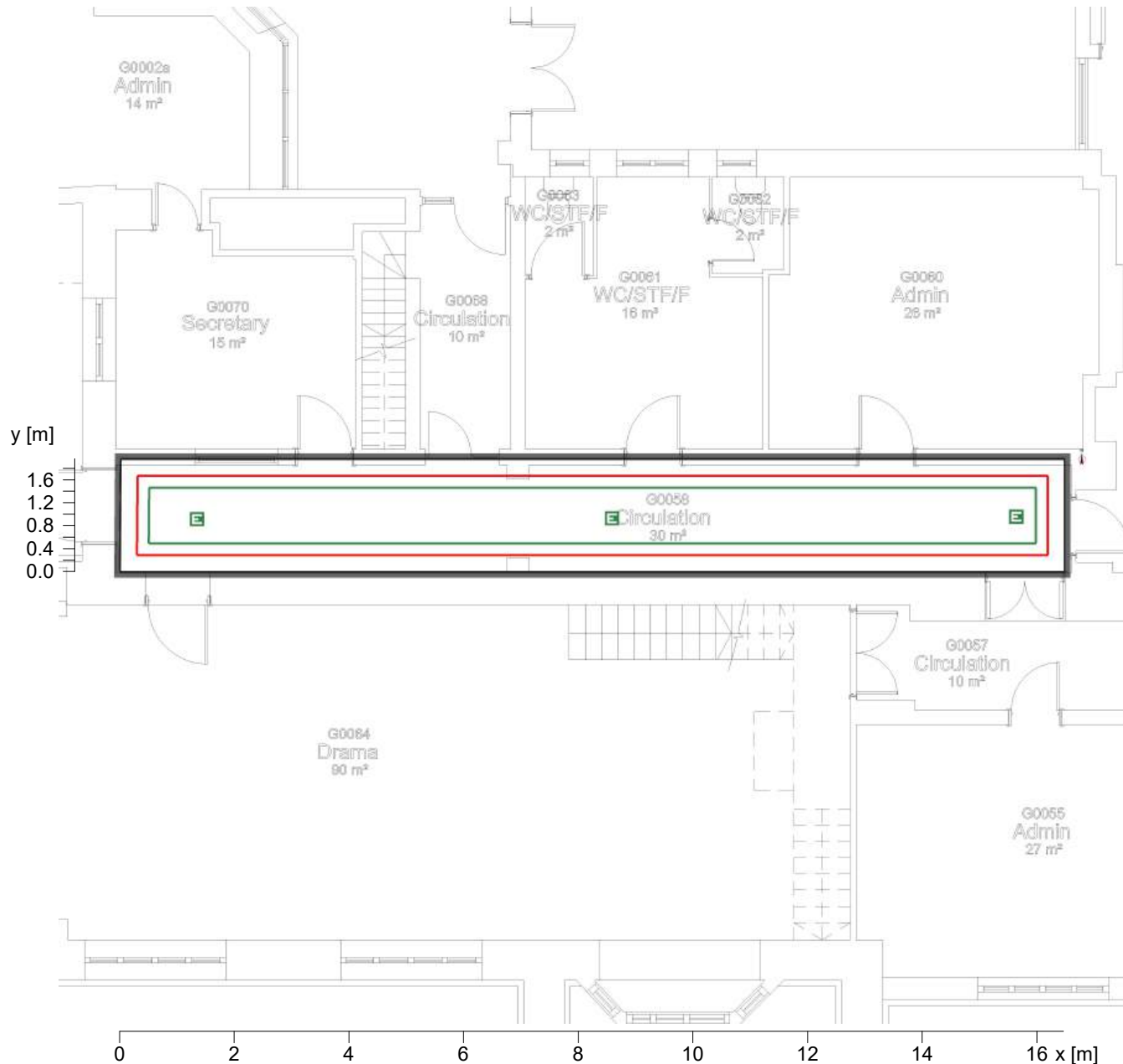
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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12 Room 14

12.1 Description, Room 14

12.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	104.96 m	23.64 m	16.46 m	49.39	50.0 %
2	104.96 m	25.61 m	1.97 m	5.91	50.0 %
3	88.52 m	25.61 m	16.45 m	49.35	50.0 %
4	88.50 m	23.64 m	1.97 m	5.91	50.0 %
Floor:				32.4	20.0 %
Ceiling:				32.4	70.0 %
Room height [m]:		3.00 m			
Height of ref. plane [m]:		0.00 m			
Volume		97.2 m³			

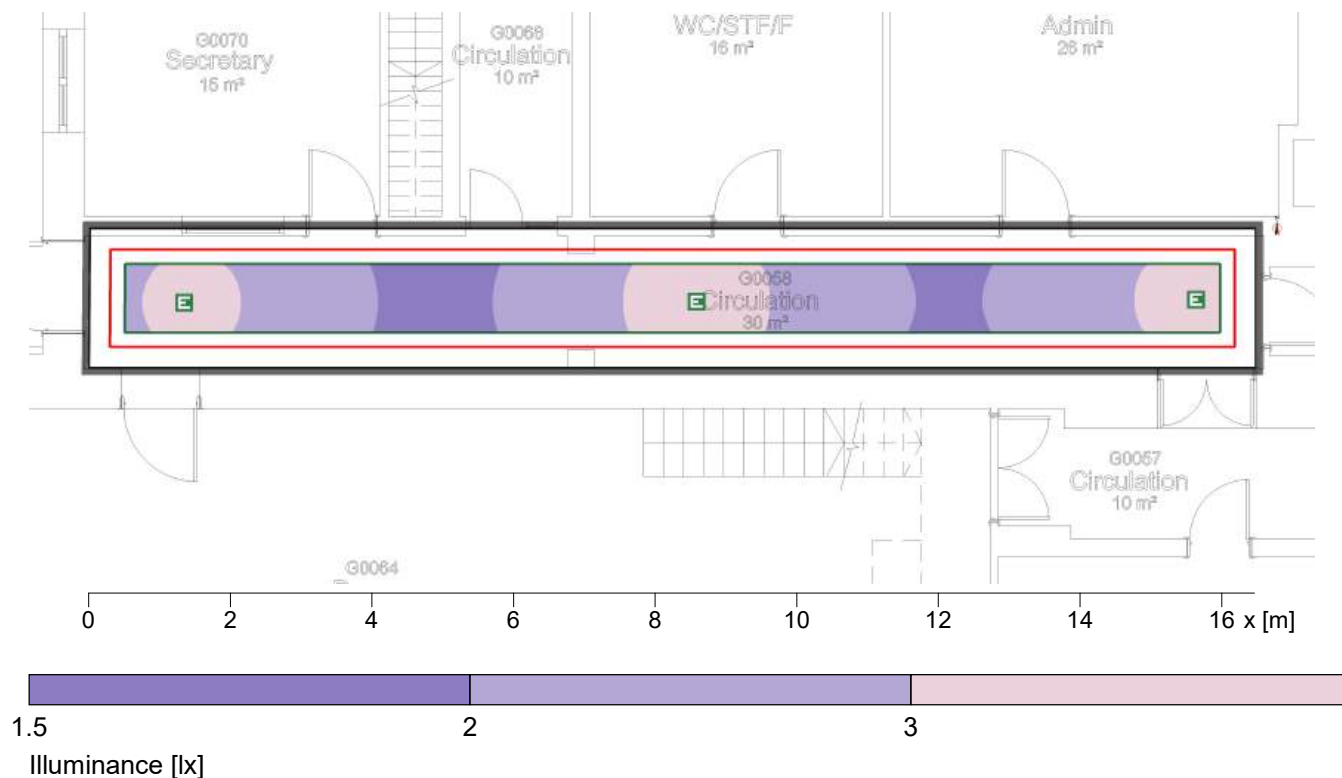
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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12 Room 14

12.2 Summary, Room 14

12.2.1.1 Result overview (emergency lighting)



General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot centre) : 3.00 m
Maximum I : 42 cd <= 1600 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 15.46m x 0.97m (79 x 5 pts), Height = 0.00m			
1	1.86 lx	3.35 lx	1: 1.81
	>= 0.5 lx		>= 1 : 40



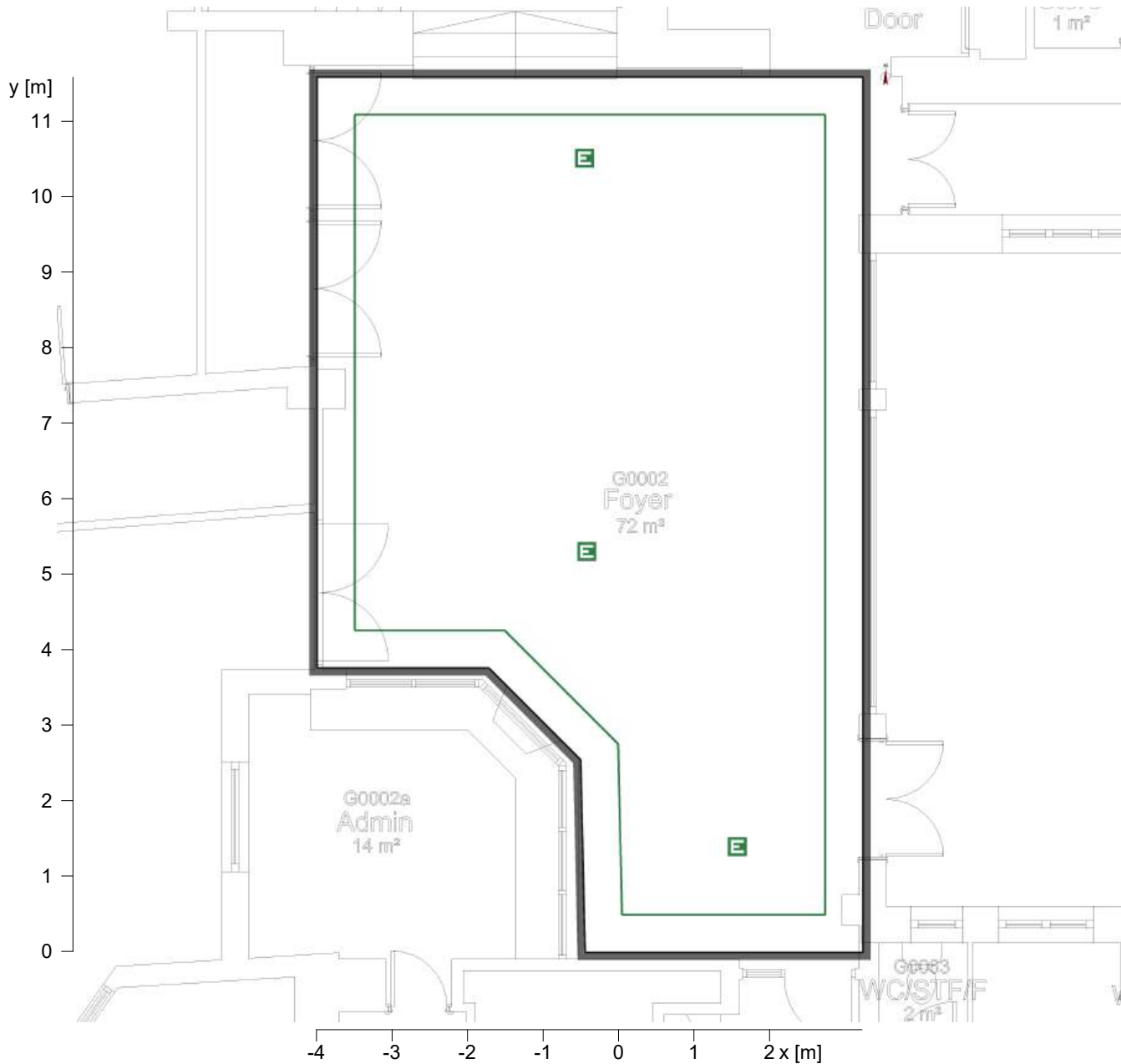
Type No. Make

2 3E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm

13 Room 15

13.1 Description, Room 15

13.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	95.36 m	30.39 m	3.68 m	11.03	50.0 %
2	95.36 m	41.97 m	11.58 m	34.75	50.0 %
3	88.14 m	41.97 m	7.22 m	21.67	50.0 %
4	88.14 m	34.15 m	7.82 m	23.46	50.0 %
5	90.41 m	34.15 m	2.27 m	6.82	50.0 %
6	91.63 m	32.93 m	1.72 m	5.16	50.0 %
7	91.69 m	30.39 m	2.55 m	7.65	50.0 %
Floor:				71.2	20.0 %
Ceiling:				71.2	70.0 %
Room height [m]:		3.00 m			
Height of ref. plane [m]:		0.00 m			
Volume				213.7 m³	

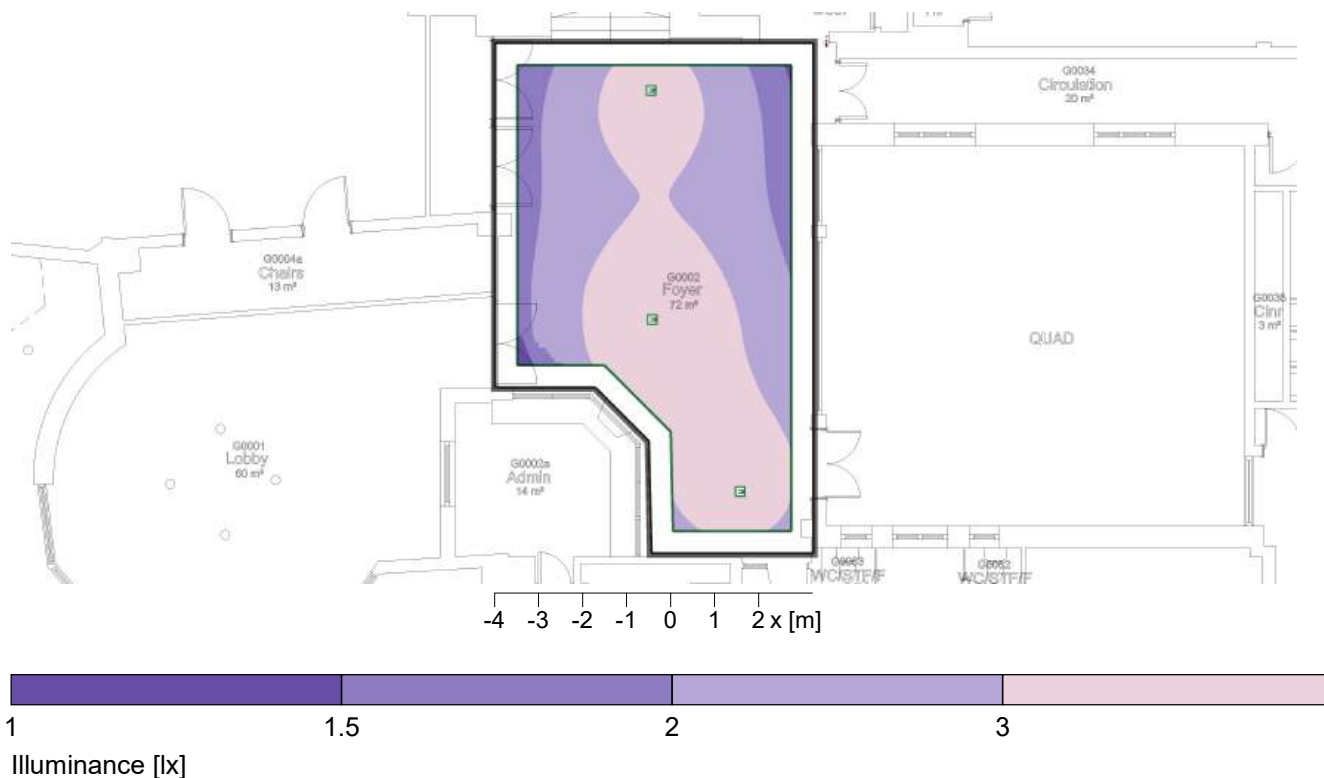
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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13 Room 15

13.2 Summary, Room 15

13.2.1.1 Result overview (emergency lighting)



General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot centre) : 3.00 m
Maximum I : 42 cd <= 1600 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
Anti panic area 1.1				
Calculation field: 6.22m x 10.58m (6 x 10 pts), Height = 0.00m				
1		1.31 lx	4.06 lx	1: 3.10
		>= 0.5 lx		>= 1 : 40



Type No. Make

2 3E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm

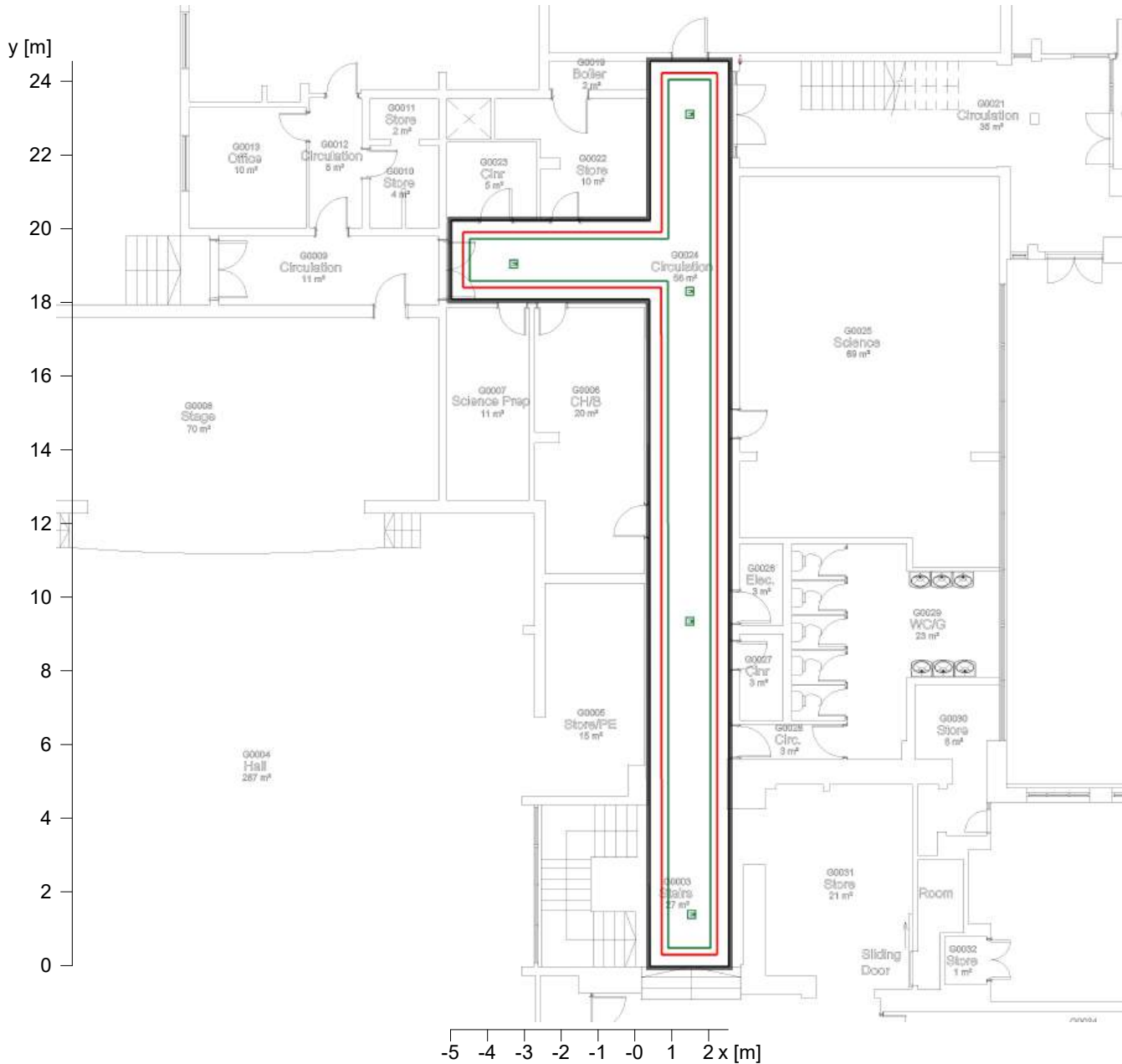
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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14 Room 16

14.1 Description, Room 16

14.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	91.79 m	42.84 m	2.15 m	6.44	50.0 %
2	91.79 m	67.38 m	24.54 m	73.63	50.0 %
3	89.65 m	67.38 m	2.14 m	6.43	50.0 %
4	89.65 m	63.07 m	4.31 m	12.94	50.0 %
5	84.26 m	63.07 m	5.39 m	16.16	50.0 %
6	84.26 m	60.92 m	2.14 m	6.43	50.0 %
7	89.63 m	60.92 m	5.37 m	16.12	50.0 %
8	89.64 m	42.84 m	18.09 m	54.26	50.0 %
Floor:				64.3	20.0 %
Ceiling:				64.3	70.0 %
Room height [m]:		3.00 m			
Height of ref. plane [m]:		0.00 m			
Volume				192.9 m³	

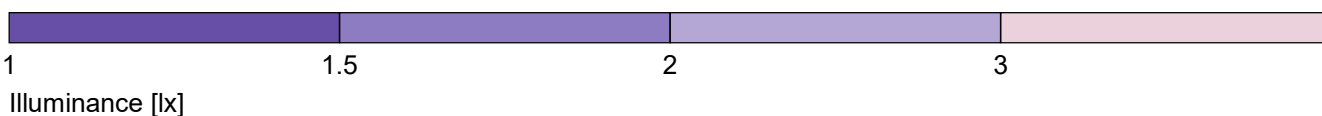
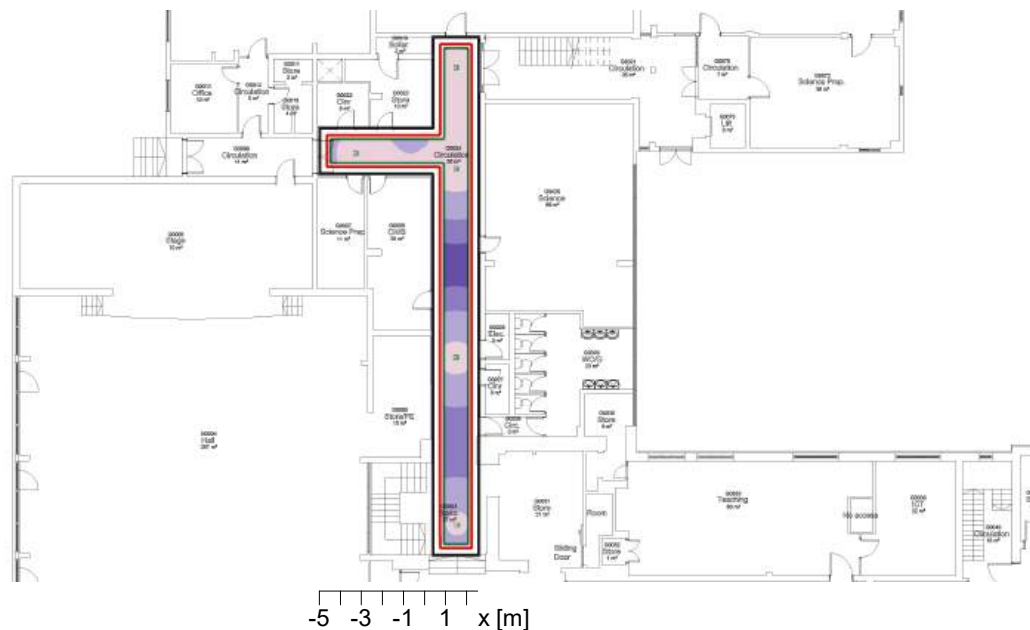
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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14 Room 16

14.2 Summary, Room 16

14.2.1.1 Result overview (emergency lighting)



General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot centre) : 3.00 m
Maximum I : 42 cd ≤ 1600 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
Anti panic area 1.1				
Calculation field: 6.53m x 23.54m (25 x 88 pts), Height = 0.00m				
1		1.36 lx	4.22 lx	1: 3.11
		≥ 0.5 lx		≥ 1 : 40



Type No. \Make

2 5E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm



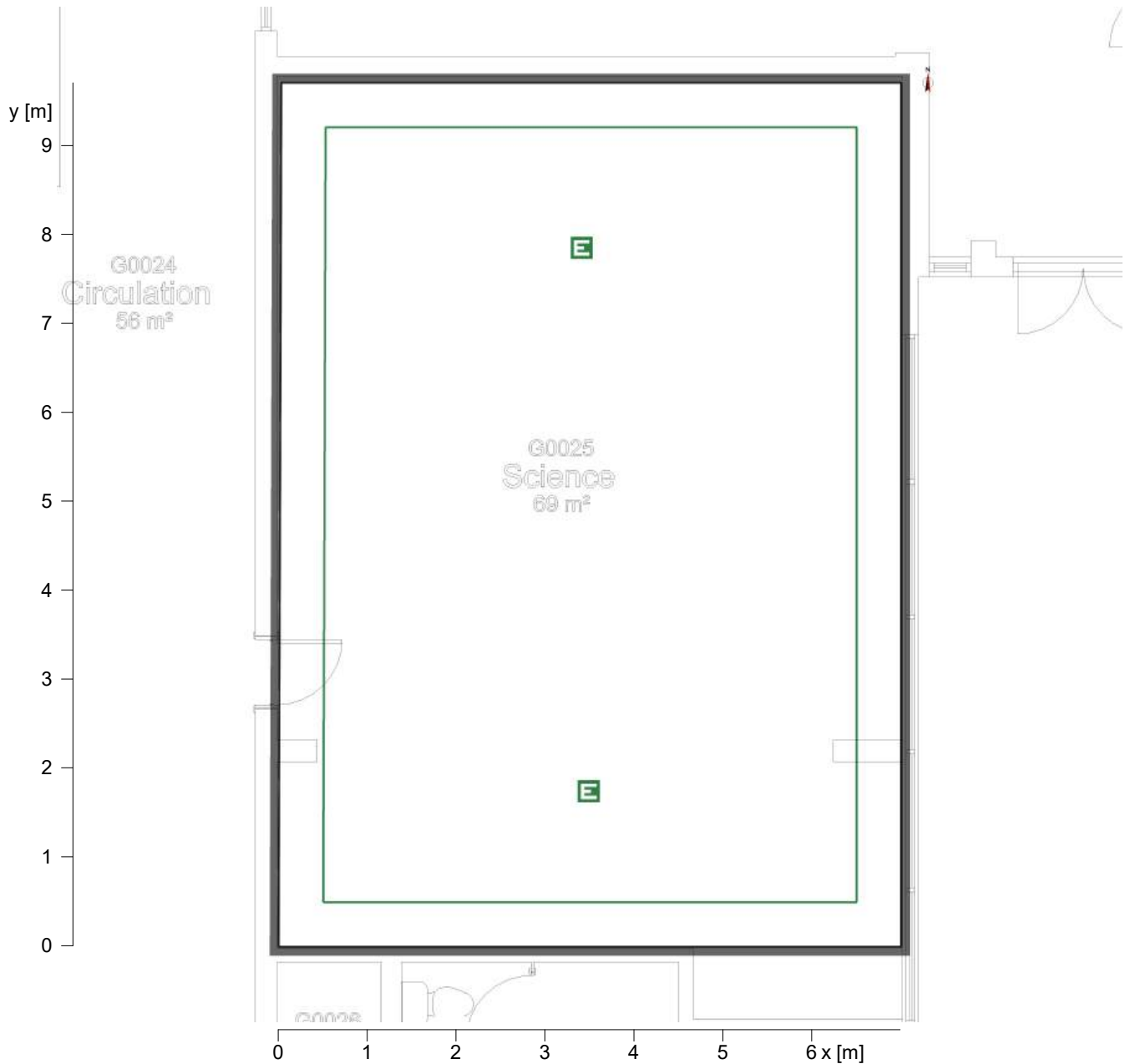
Object : DWD-6090-Westwood College
 Installation : Proposed Lighting
 Project number :
 Date : 14.05.2025

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15 Room 17

15.1 Description, Room 17

15.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	99.11 m	54.47 m	6.99 m	24.48	50.0 %
2	99.11 m	64.18 m	9.71 m	33.97	50.0 %
3	92.14 m	64.18 m	6.97 m	24.38	50.0 %
4	92.11 m	54.47 m	9.71 m	33.97	50.0 %
Floor:				67.7	20.0 %
Ceiling:				67.7	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				237.1 m³	

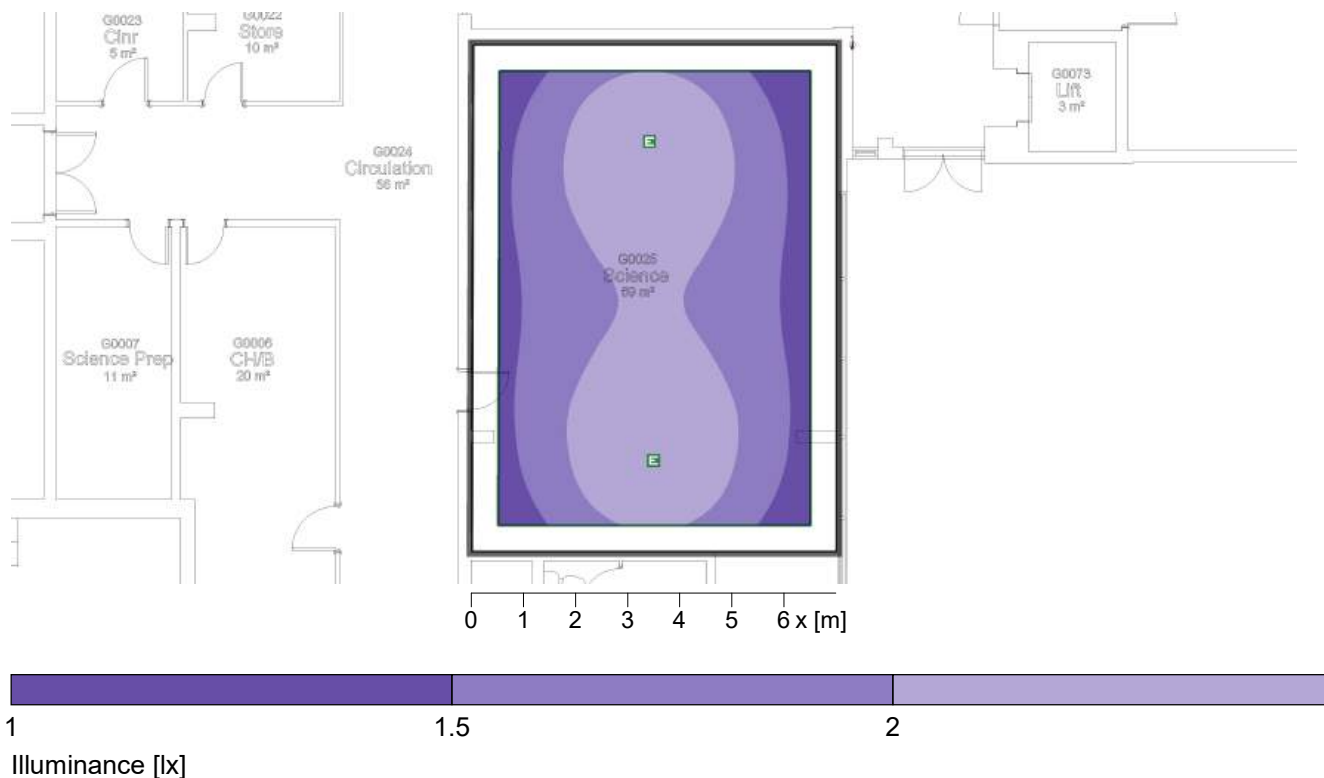
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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15 Room 17

15.2 Summary, Room 17

15.2.1.1 Result overview (emergency lighting)

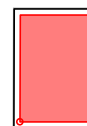


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot centre) : 3.50 m
Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 5.99m x 8.71m (7 x 10 pts), Height = 0.00m			
1	1.08 lx	2.51 lx	1: 2.31
	>= 0.5 lx		>= 1 : 40



Type No. \Make

1	2E x	NVC Lighting	
		Order No.	: IE3C943076471/Setting 2 -- Emergency Lighting --
		Luminaire name	: E3C943076471
		Equipment	: 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
		Emergency	: 209 lm



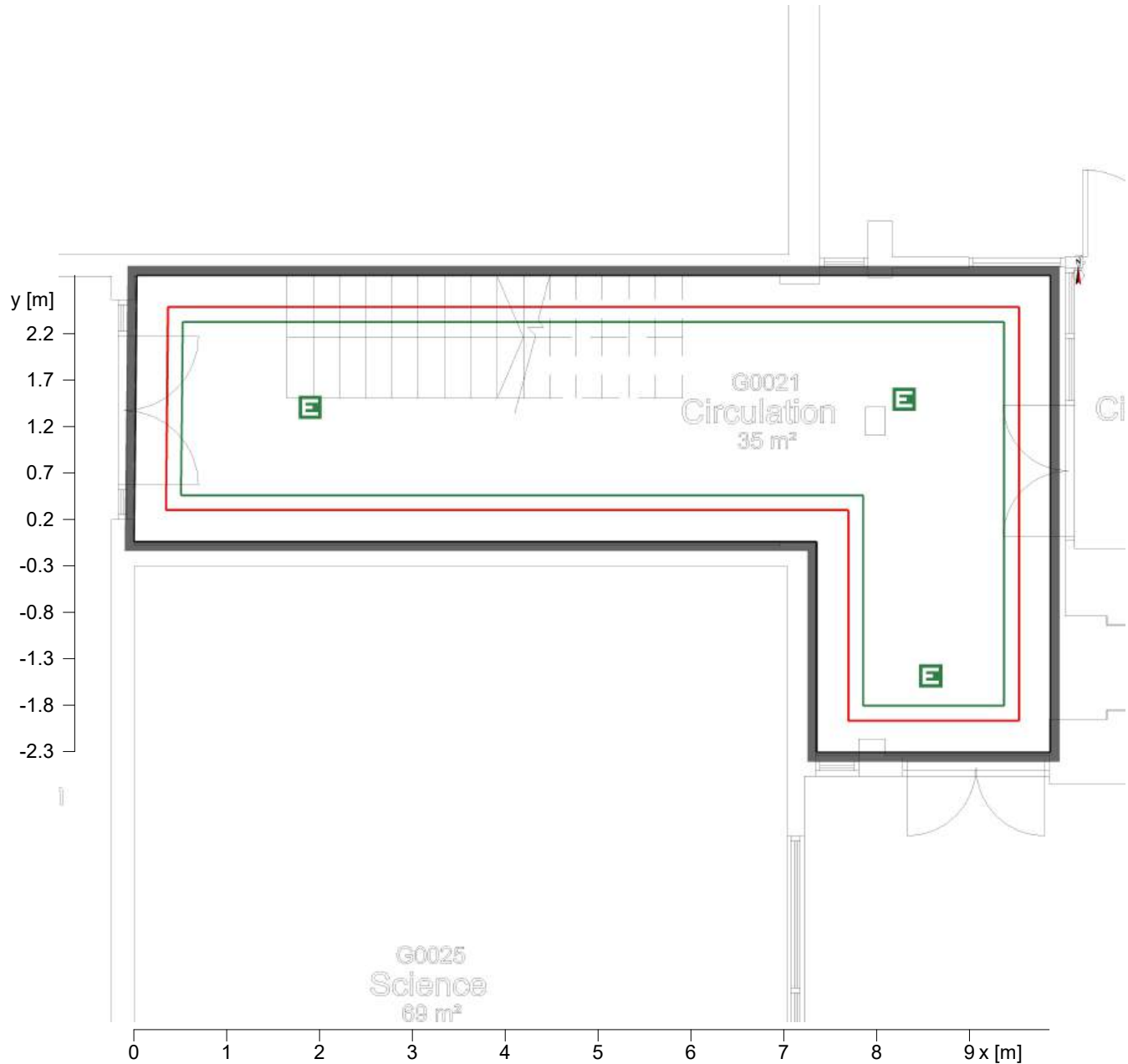
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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16 Room 18

16.1 Description, Room 18

16.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	99.44 m	64.52 m	7.34 m	25.70	50.0 %
2	99.44 m	62.25 m	2.26 m	7.92	50.0 %
3	101.95 m	62.25 m	2.52 m	8.80	50.0 %
4	101.95 m	67.38 m	5.13 m	17.95	50.0 %
5	92.12 m	67.38 m	9.83 m	34.40	50.0 %
6	92.09 m	64.52 m	2.87 m	10.03	50.0 %
Floor:				33.9	20.0 %
Ceiling:				33.9	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume		118.6 m³			

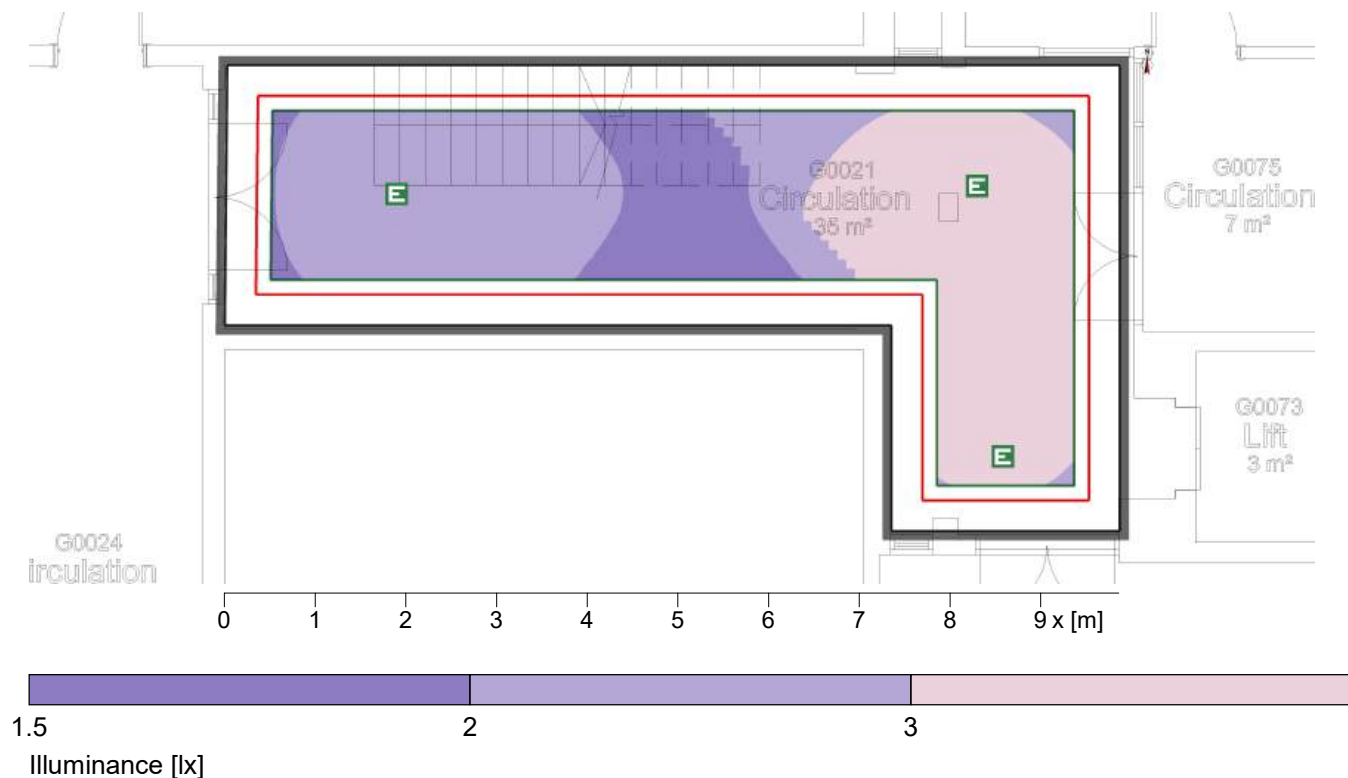
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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16 Room 18

16.2 Summary, Room 18

16.2.1.1 Result overview (emergency lighting)

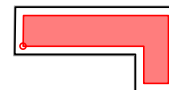


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 3.50 m
Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Surface		Ud	
	Emin [lx]	Emax [lx]		
Anti panic area 1.1				
Calculation field: 8.85m x 4.13m (16 x 8 pts), Height = 0.00m				
1	1.84 lx	3.74 lx	1: 2.03	
	>= 0.5 lx		>= 1 : 40	



Type No. \ Make

2 3E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm

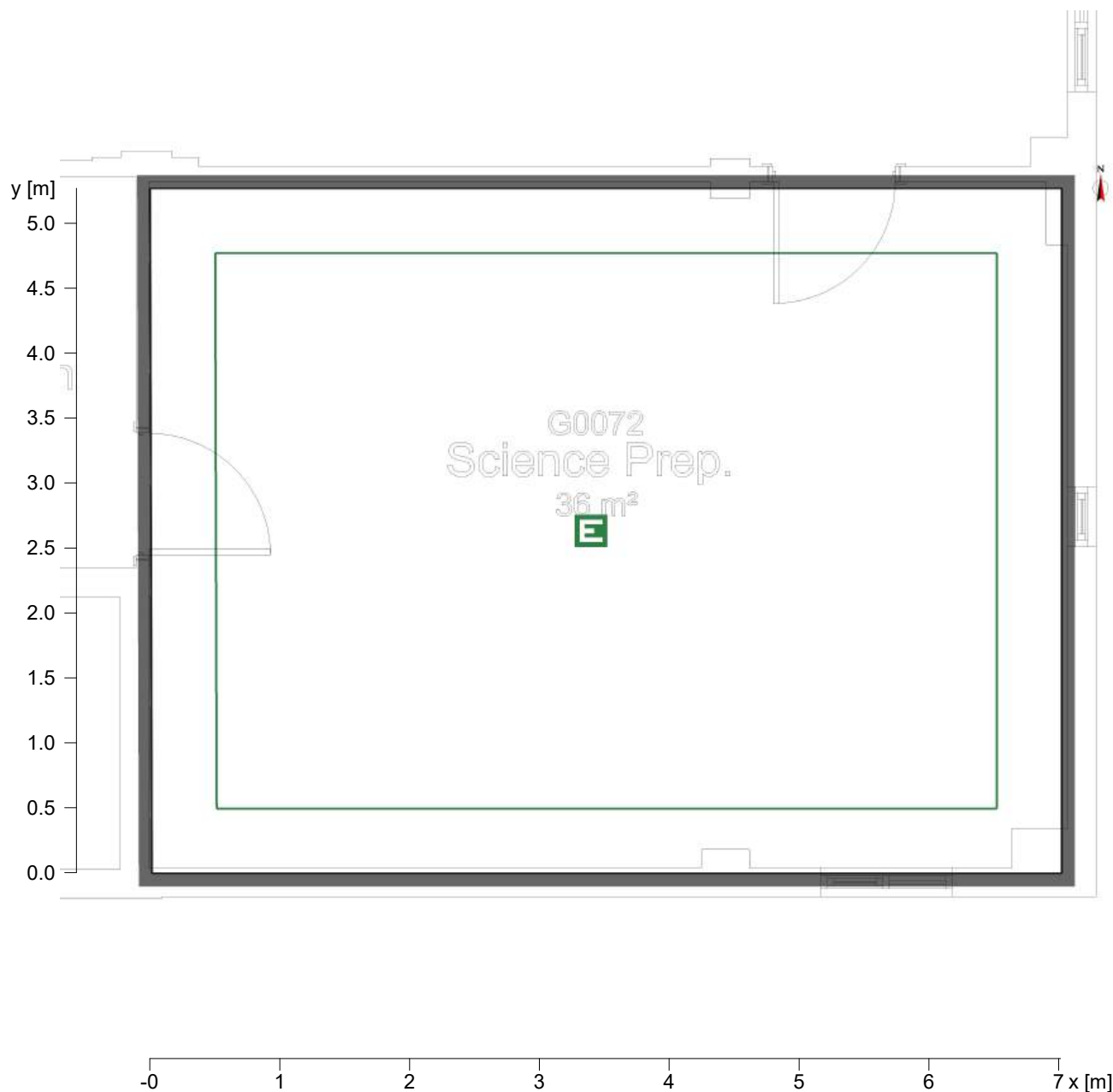
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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17 Room 19

17.1 Description, Room 19

17.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	111.71 m	62.10 m	7.00 m	21.00	50.0 %
2	111.71 m	67.37 m	5.27 m	15.81	50.0 %
3	104.69 m	67.37 m	7.01 m	21.04	50.0 %
4	104.70 m	62.10 m	5.27 m	15.81	50.0 %
Floor:				36.9	20.0 %
Ceiling:				36.9	70.0 %
Room height [m]:		3.00 m			
Height of ref. plane [m]:		0.00 m			
Volume		110.8 m³			

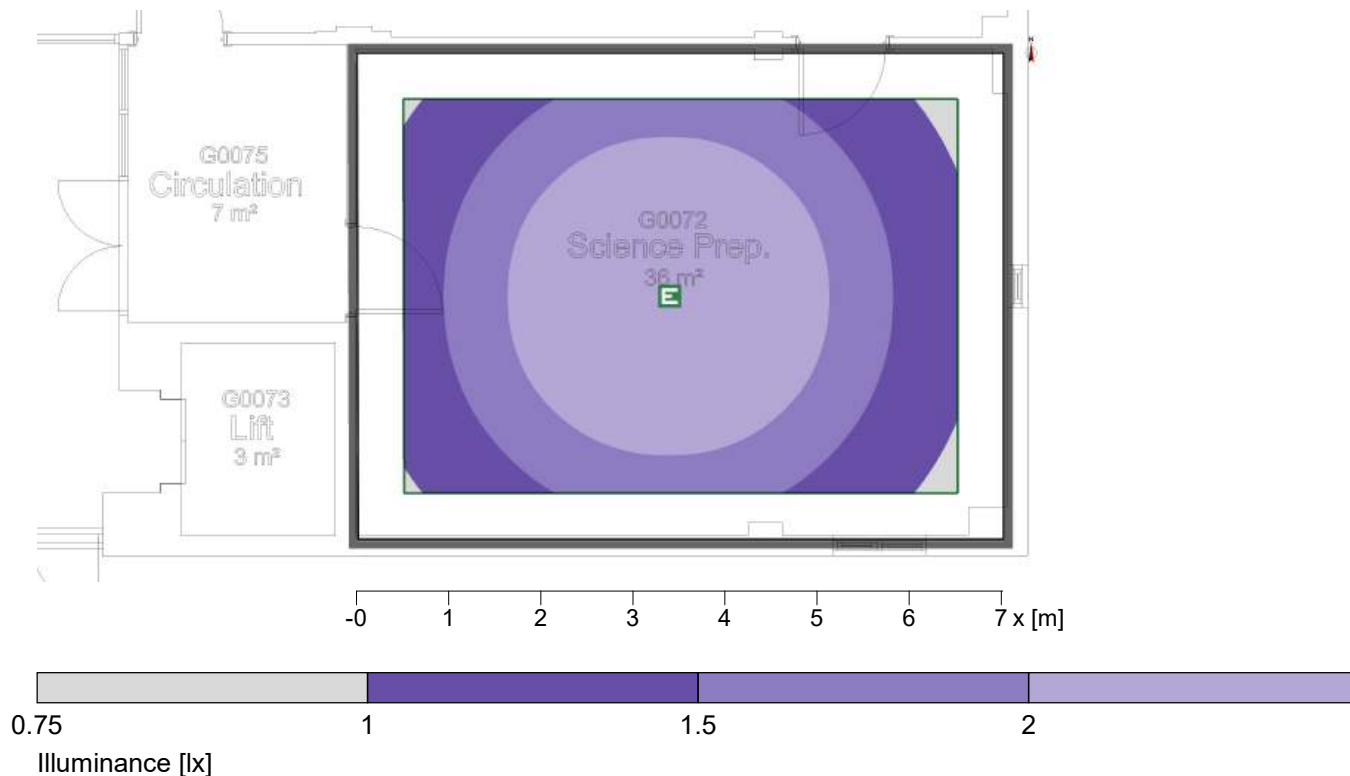
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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17 Room 19

17.2 Summary, Room 19

17.2.1.1 Result overview (emergency lighting)

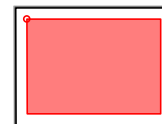


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 3.00 m
Maximum I : 42 cd <= 1600 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 6.01m x 4.27m (9 x 6 pts), Height = 0.00m			
1	0.85 lx >= 0.5 lx	2.93 lx	1: 3.44 >= 1 : 40



Type No.\Make

NVC Lighting			
1	1E x	Order No. : IE3C943076471/Setting 2	-- Emergency Lighting --
		Luminaire name : E3C943076471	
		Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)	
		Emergency : 209 lm	



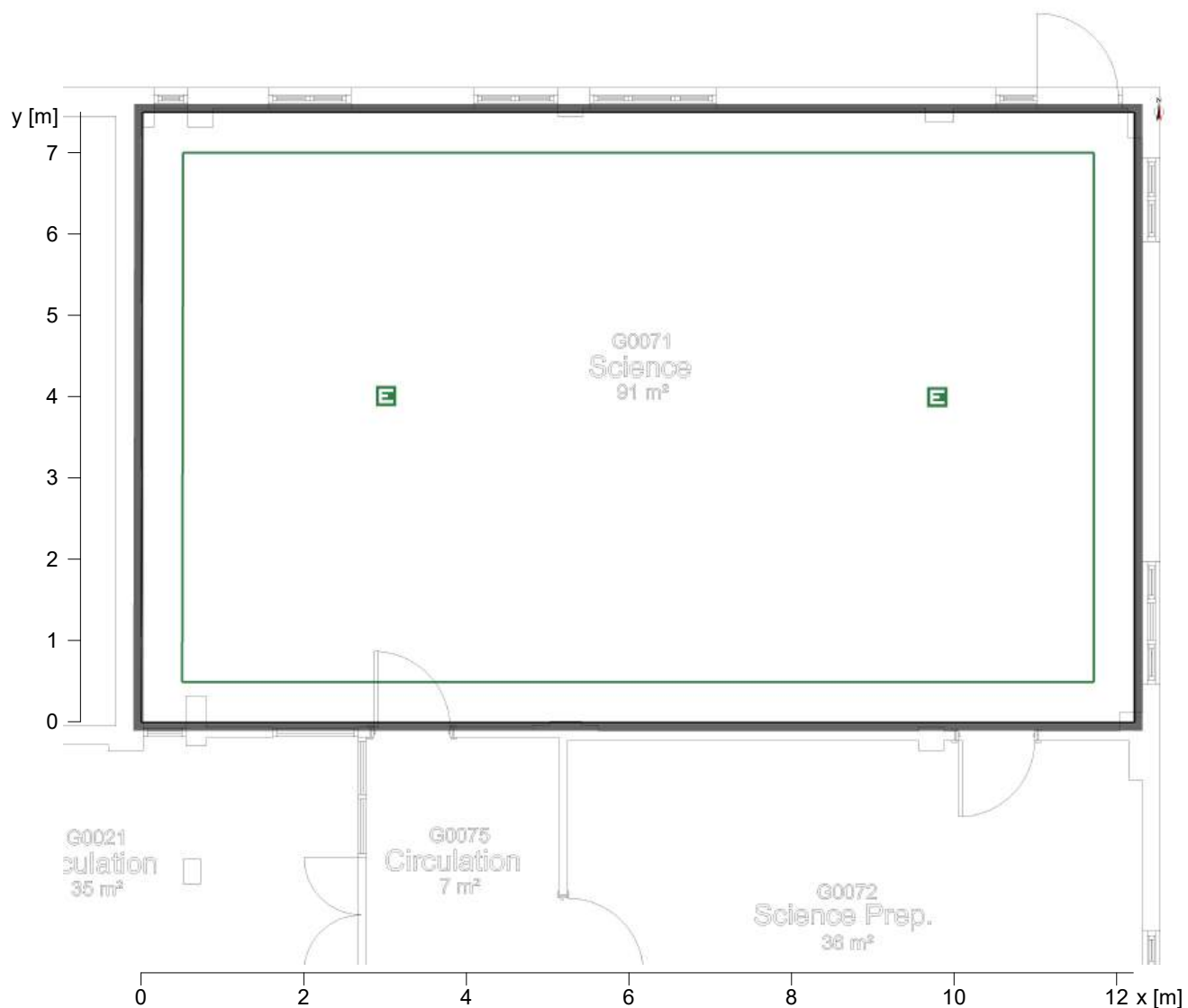
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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18 Room 20

18.1 Description, Room 20

18.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	111.65 m	67.64 m	12.20 m	36.61	50.0 %
2	111.65 m	75.14 m	7.50 m	22.50	50.0 %
3	99.46 m	75.14 m	12.19 m	36.57	50.0 %
4	99.45 m	67.64 m	7.50 m	22.50	50.0 %
Floor:				91.5	20.0 %
Ceiling:				91.5	70.0 %
Room height [m]:		3.00 m			
Height of ref. plane [m]:		0.00 m			
Volume				274.4 m³	

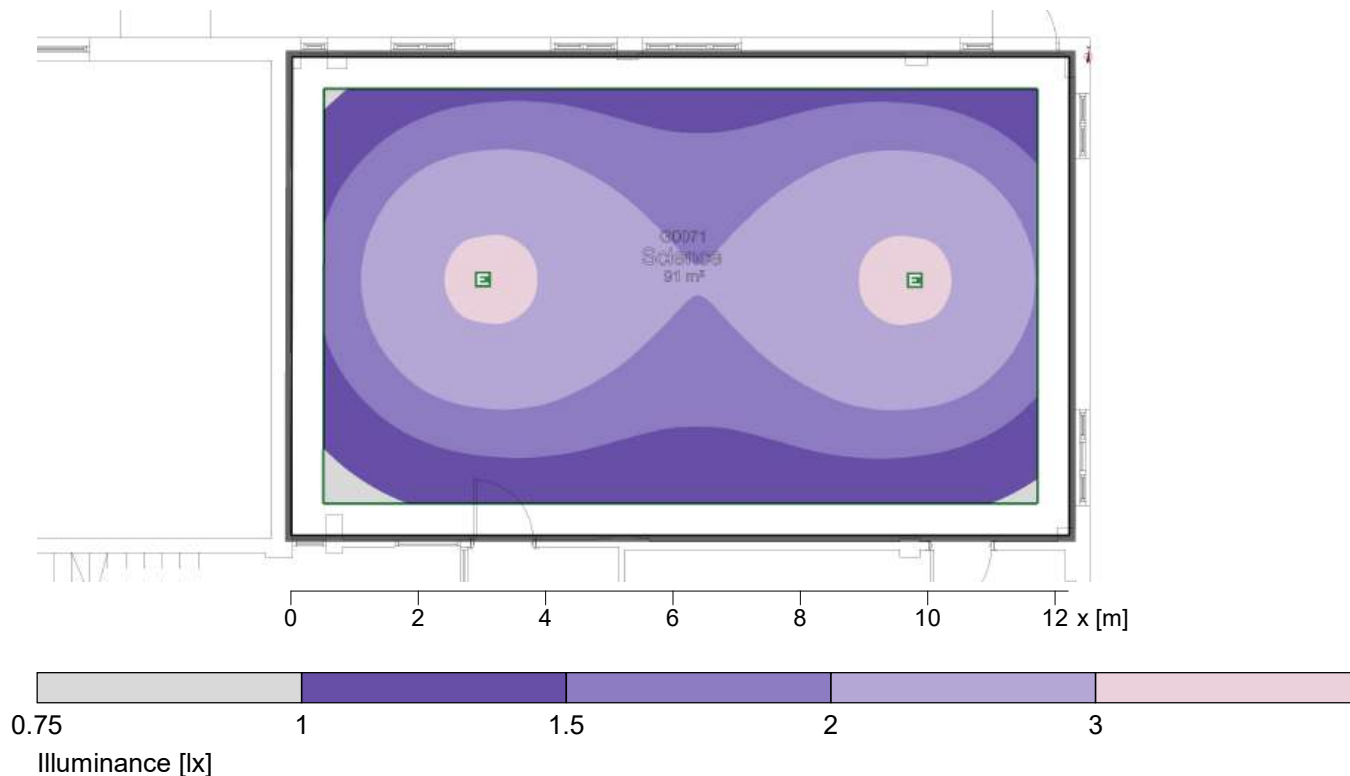
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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18 Room 20

18.2 Summary, Room 20

18.2.1.1 Result overview (emergency lighting)

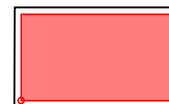


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 3.00 m
Maximum I : 42 cd <= 1600 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
1	Anti panic area 1.1	0.77 lx	3.18 lx	1: 4.15
		>= 0.5 lx		>= 1 : 40



Type No. Make

1 2E x **NVC Lighting**
Order No. : IE3C943076471/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943076471
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm

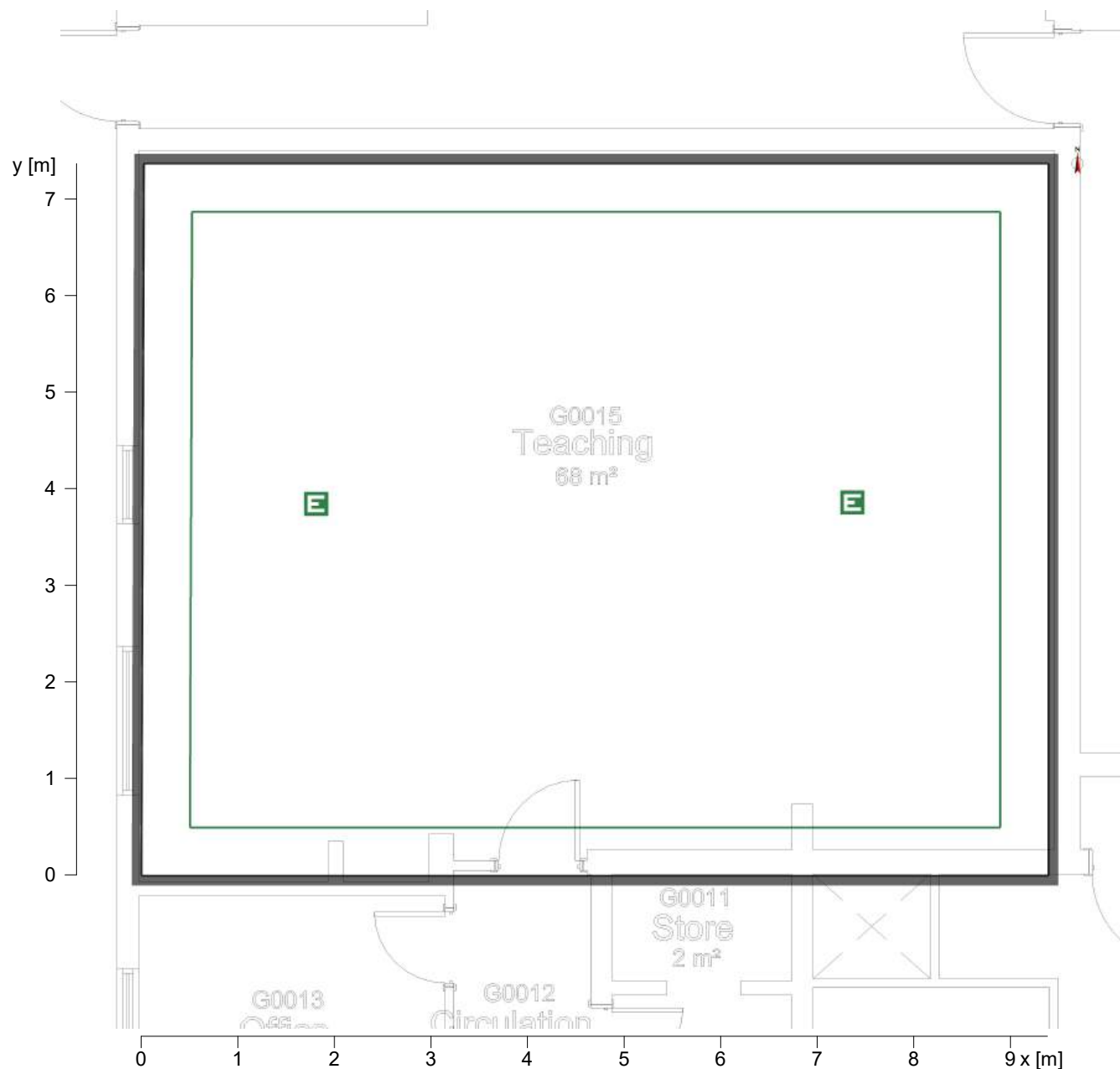
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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19 Room 21

19.1 Description, Room 21

19.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	86.57 m	66.34 m	9.38 m	22.52	50.0 %
2	86.57 m	73.71 m	7.37 m	17.68	50.0 %
3	77.21 m	73.71 m	9.36 m	22.46	50.0 %
4	77.19 m	66.34 m	7.37 m	17.68	50.0 %
Floor:				69.0	20.0 %
Ceiling:				69.0	70.0 %
Room height [m]:		2.40 m			
Height of ref. plane [m]:		0.00 m			
Volume				165.7 m³	

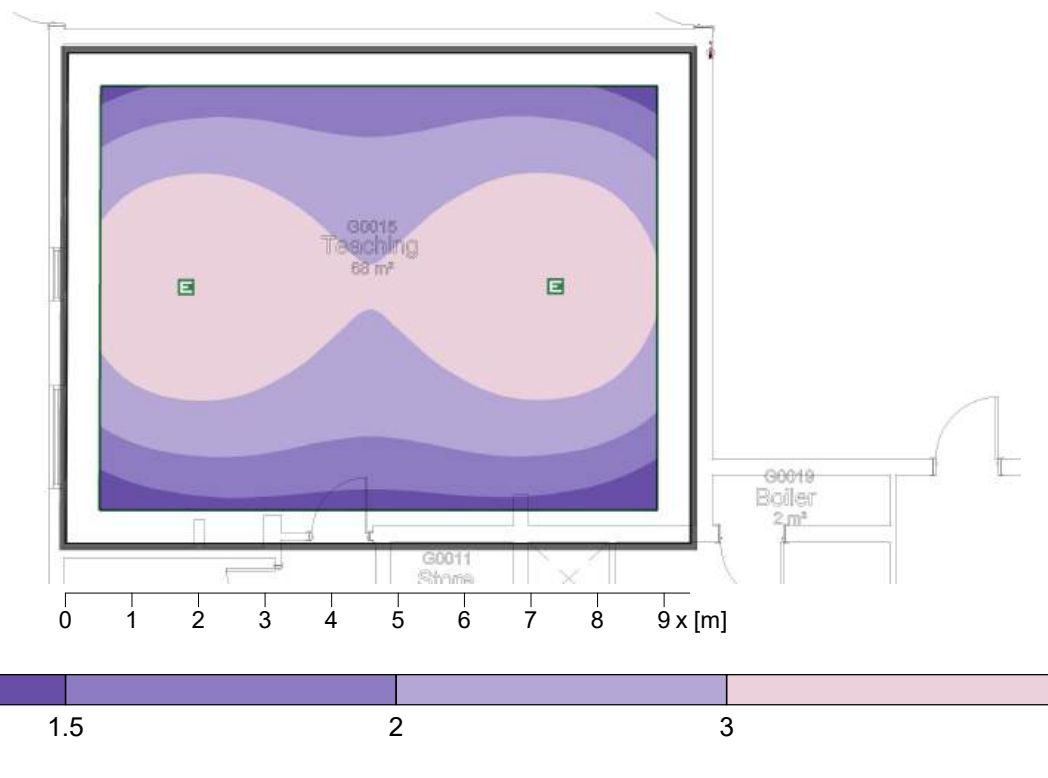
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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19 Room 21

19.2 Summary, Room 21

19.2.1.1 Result overview (emergency lighting)

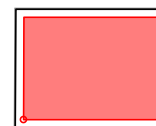


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.40 m
Maximum I : 42 cd <= 500 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
Anti panic area 1.1				
Calculation field: 8.38m x 6.37m (9 x 7 pts), Height = 0.00m				
1		1.06 lx	4.95 lx	1: 4.66
		>= 0.5 lx		>= 1 : 40



Type No. Make

2 2E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm

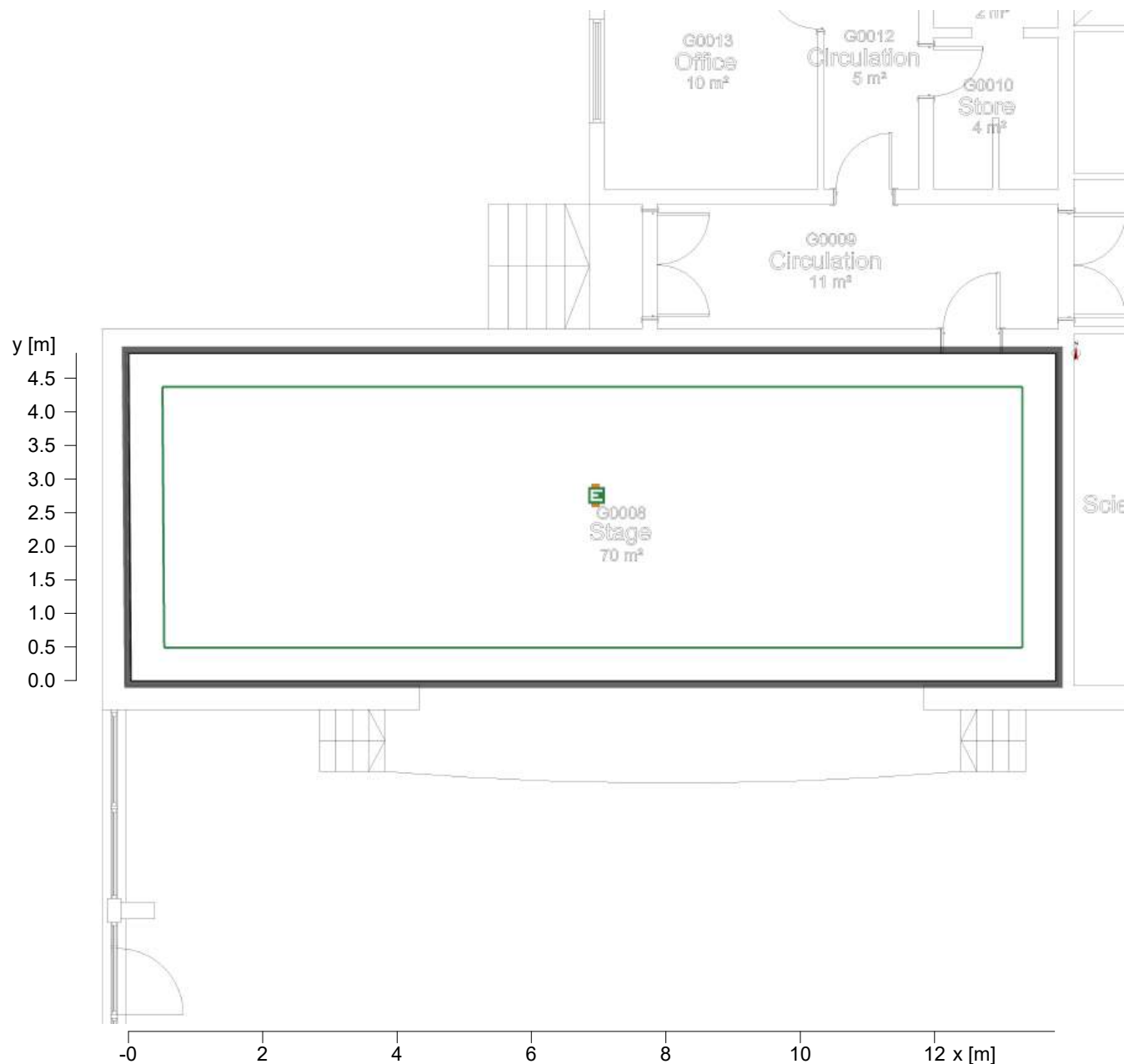
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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20 Room 22

20.1 Description, Room 22

20.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	83.87 m	55.54 m	13.75 m	82.53	50.0 %
2	83.87 m	60.41 m	4.88 m	29.25	50.0 %
3	70.09 m	60.41 m	13.79 m	82.73	50.0 %
4	70.12 m	55.54 m	4.88 m	29.25	50.0 %
Floor:				67.1	20.0 %
Ceiling:				67.1	70.0 %
Room height [m]:		6.00 m			
Height of ref. plane [m]:		0.00 m			
Volume				402.8 m³	

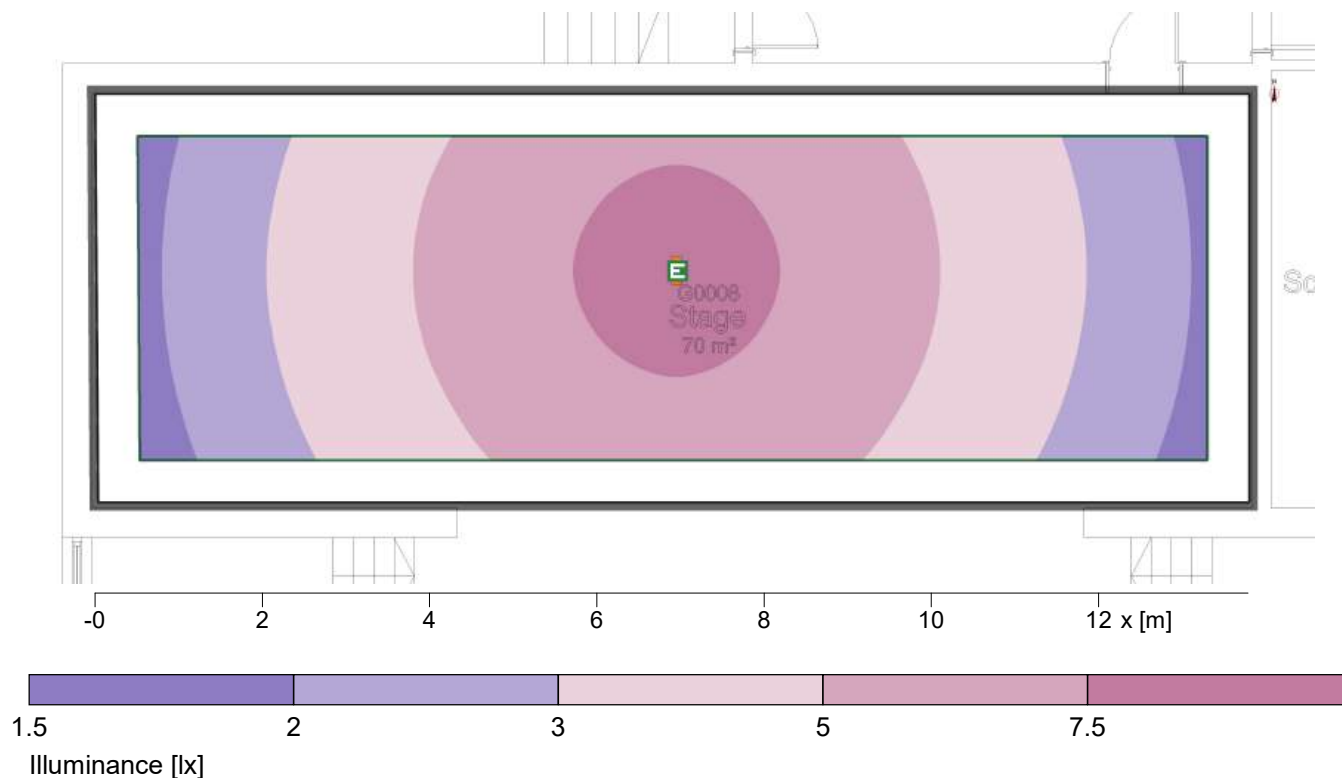
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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20 Room 22

20.2 Summary, Room 22

20.2.1.1 Result overview (emergency lighting)



General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot centre) : 5.97 m
Maximum I : 360 cd <= 5000 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
Anti panic area 1.1				
Calculation field: 12.78m x 3.88m (25 x 8 pts), Height = 0.00m				
1		1.59 lx	8.15 lx	1: 5.12
		>= 0.5 lx		>= 1 : 40



Type No. \ Make

NVC Lighting	
3 1E x	Order No. : IE3C673210654/Setting 6W -- Emergency Lighting --
	Luminaire name : E3C673210654
	Equipment : 1 x LED MODULE 6 W / 1119 lm (0%)
	Emergency : 1119 lm

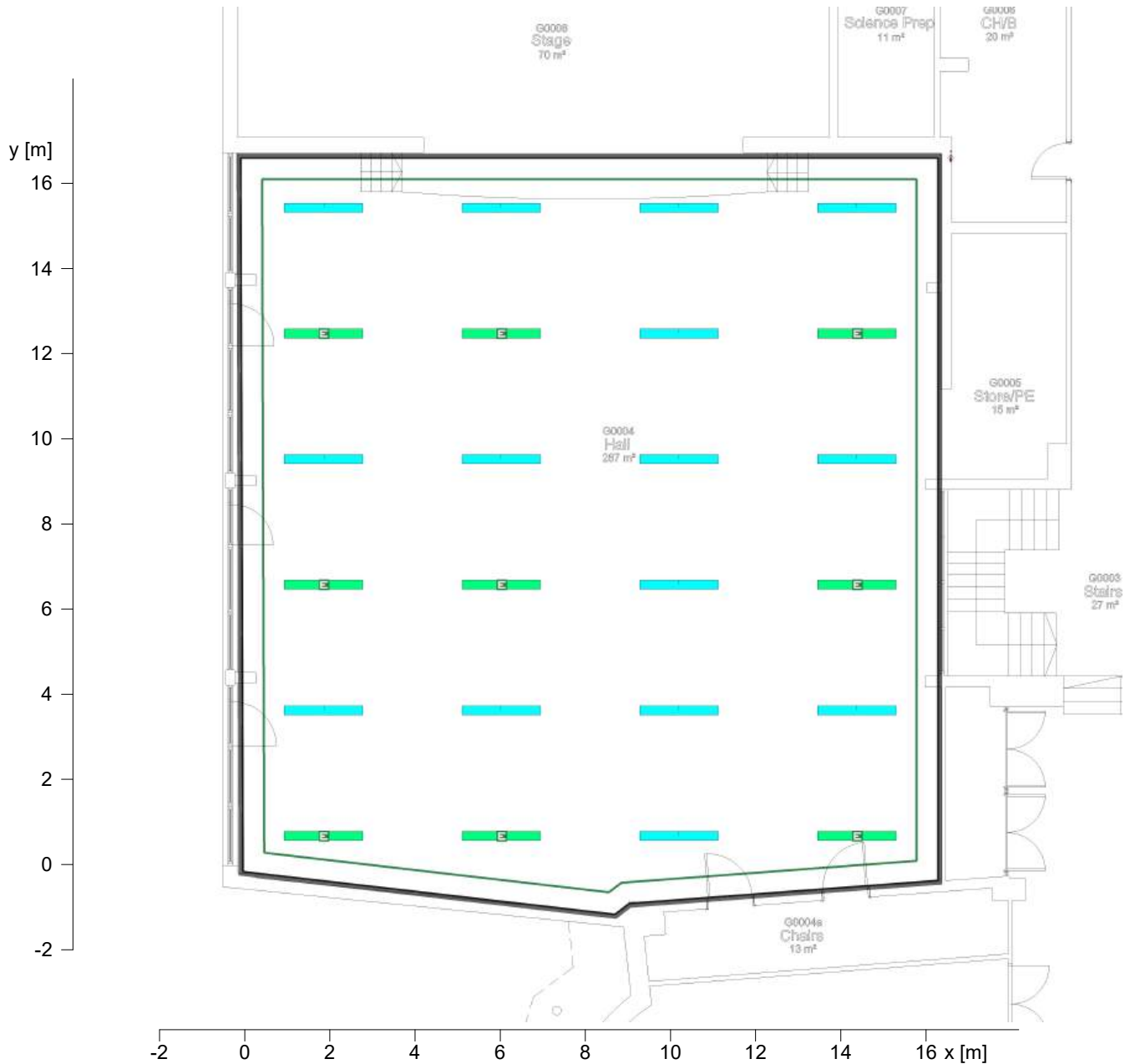
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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21 Room 23

21.1 Description, Room 23

21.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	78.89 m	37.25 m	8.79 m	43.93	50.0 %
2	79.23 m	37.50 m	0.42 m	2.12	50.0 %
3	86.47 m	38.04 m	7.26 m	36.31	50.0 %
4	86.47 m	54.99 m	16.95 m	84.77	50.0 %
5	70.11 m	54.99 m	16.36 m	81.79	50.0 %
6	70.17 m	38.25 m	16.75 m	83.73	50.0 %
Floor:				281.6	20.0 %
Ceiling:				281.6	70.0 %
Room height [m]:		5.00 m			
Height of ref. plane [m]:		0.00 m			
Volume				1408.1 m³	

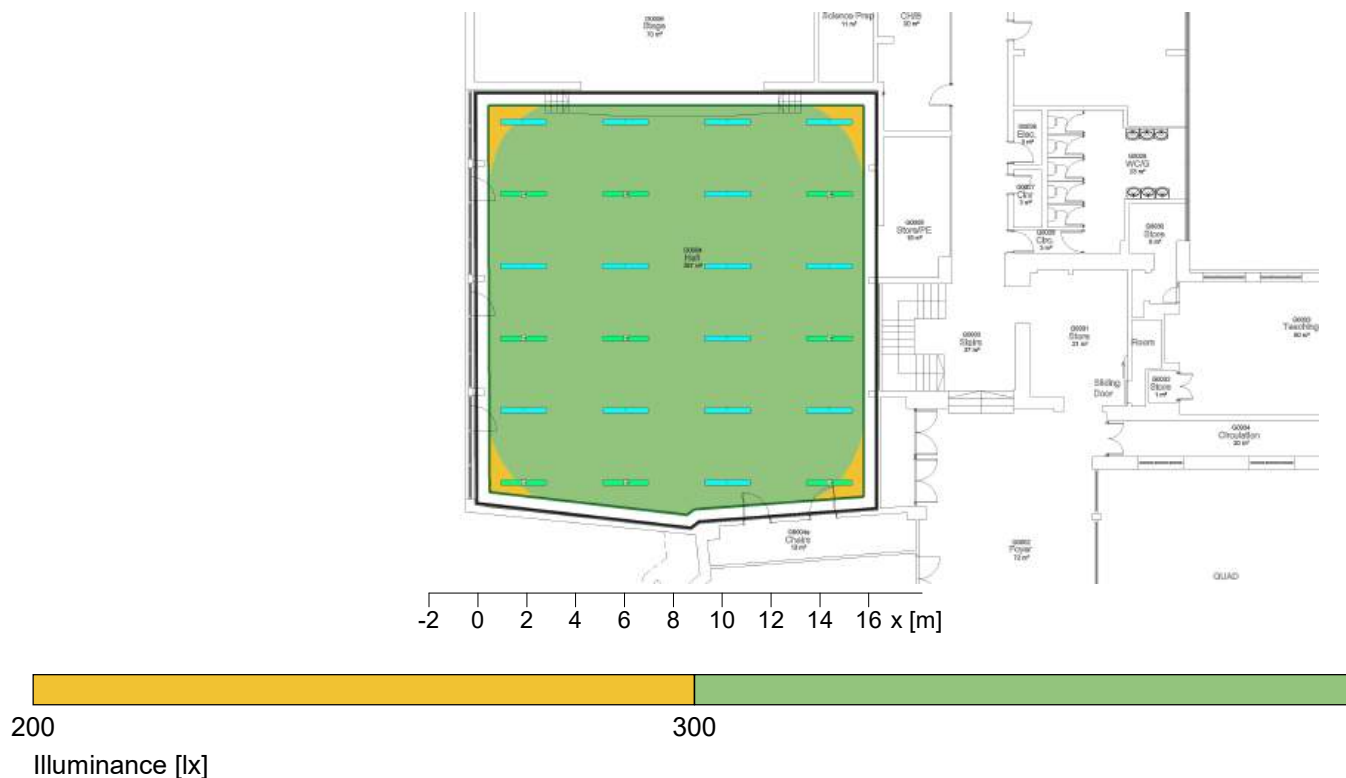
Object : DWD-6090-Westwood College
 Installation : Proposed Lighting
 Project number :
 Date : 14.05.2025

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21 Room 23

21.2 Summary, Room 23

21.2.1 Result overview, Evaluation area 1



General

Calculation algorithm used
 Height of luminaire plane
 Maintenance factor

Average indirect fraction
 5.00 m
 0.80

Total lamp luminous flux
 Luminaire luminous flux
 Total power
 Total power per area (281.62 m²)

183552.00 lm
 183509.97 lm
 1389.6 W
 4.93 W/m² (1.24 W/m²/100lx)

Evaluation area 1

Reference plane 1.1

Horizontal
 $\bar{E}_m$ 398 lx
 E_{min} 272 lx
 $E_{min}/\bar{E}_m (U_o)$ 0.68
 $E_{min}/E_{max} (U_d)$ 0.59
 E_z/E_h
 Position 0.00 m
 RUG (4.7H 4.4H) ≤ 19.5
 Luminaire :
 (YALE PRO, NYA/6/36-58/M3L/840 (YALE PRO))

cylindrical
 164 lx
 116 lx
 0.71
 0.40
 0.45 m

Major surfaces

$\bar{E}_m$

U_o

Type No.\Make

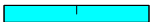
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025



21 Room 23

21.2 Summary, Room 23

21.2.1 Result overview, Evaluation area 1

NVC Lighting			
6	15 x	Order No.	: NYA/6/36-58/840 (YALE PRO)/Setting 4
		Luminaire name	: YALE PRO
		Equipment	: 1 x LED MODULE 57.9 W / 7648 lm
		Emergency	: 268 lm (3.5 %)
7	9E x	Order No.	: NYA/6/36-58/M3L/840 (YALE PRO)/Setting 4
		Luminaire name	: YALE PRO
		Equipment	: 1 x LED MODULE 57.9 W / 7648 lm
		Emergency	: 268 lm (3.5 %)
-- Emergency Lighting --			

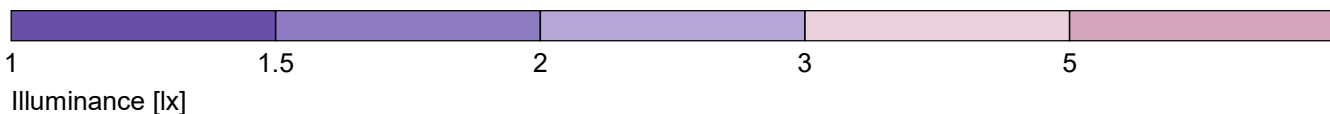
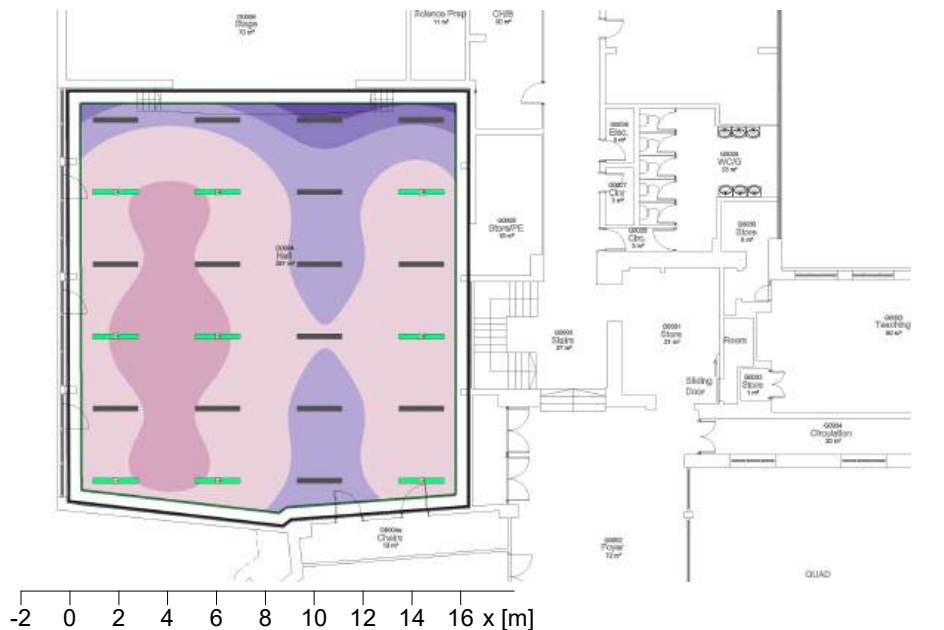
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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21 Room 23

21.3 Summary, Room 23

21.3.1.1 Result overview (emergency lighting)

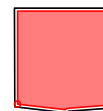


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 4.95 m
Maximum I : 90 cd <= 5000 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
1	Anti panic area 1.1	1.22 lx	5.87 lx	1: 4.82
		>= 0.5 lx		>= 1 : 40



Type No.\Make

NVC Lighting		-- Emergency Lighting --
7	9E x	
Order No. : NYA/6/36-58/M3L/840 (YALE PRO)/Setting 4		
Luminaire name : YALE PRO		
Equipment : 1 x LED MODULE 57.9 W / 7648 lm		
Emergency : 268 lm (3.5 %)		

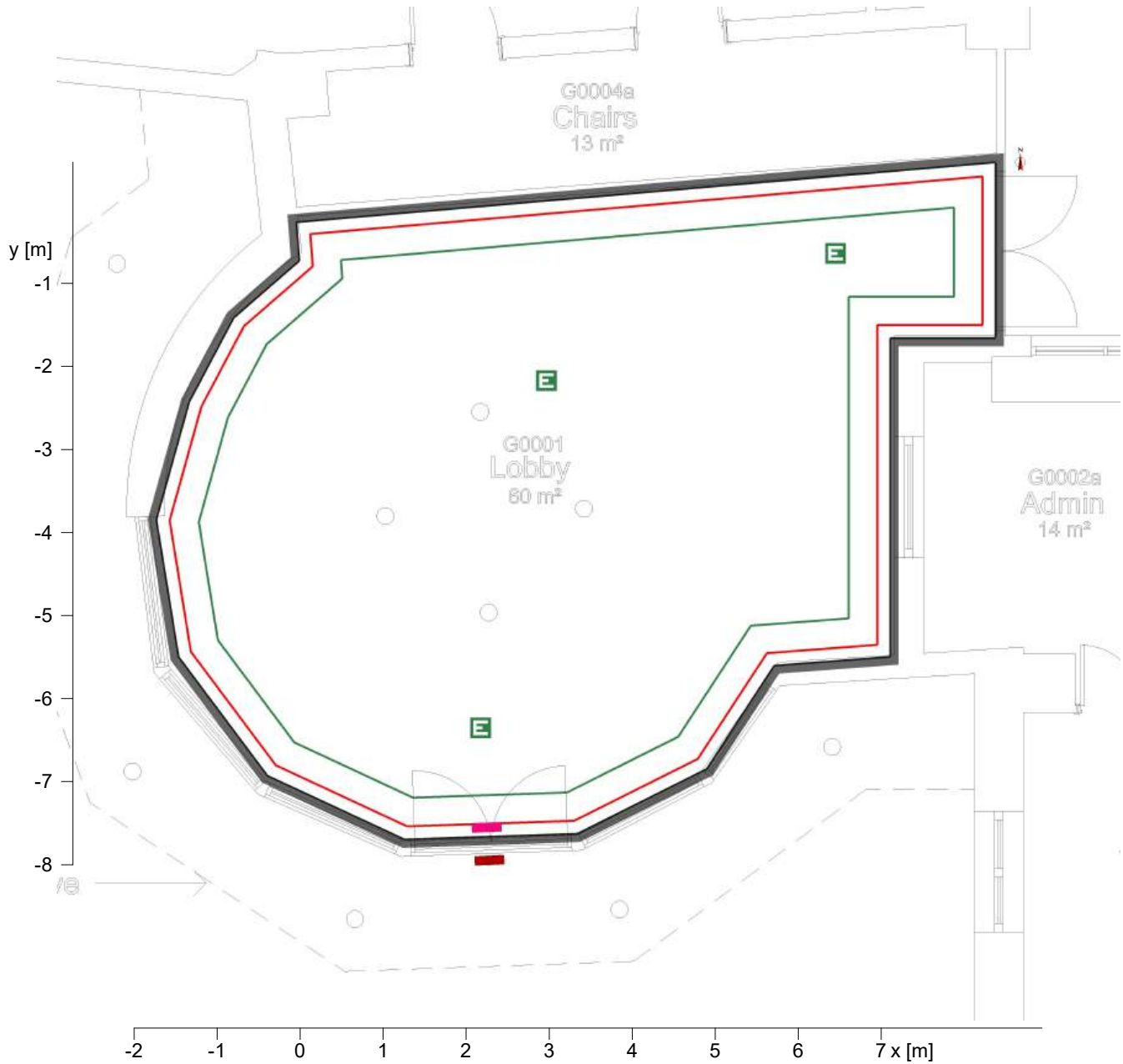
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

RELUX®

22 Room 24

22.1 Description, Room 24

22.1.1 Floor plan



Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025



22 Room 24

22.1 Description, Room 24

22.1.1 Floor plan

Wall	x	y	Length	Area[m ²]	Reflectance
1	79.72 m	35.03 m	0.47 m	1.17	50.0 %
2	78.93 m	34.34 m	1.05 m	2.62	50.0 %
3	78.40 m	33.33 m	1.14 m	2.86	50.0 %
4	78.00 m	31.91 m	1.47 m	3.68	50.0 %
5	78.27 m	30.26 m	1.67 m	4.18	50.0 %
6	79.34 m	28.83 m	1.78 m	4.46	50.0 %
7	80.99 m	28.07 m	1.82 m	4.55	50.0 %
8	83.07 m	28.14 m	2.08 m	5.20	50.0 %
9	84.63 m	28.92 m	1.74 m	4.35	50.0 %
10	85.44 m	30.16 m	1.49 m	3.71	50.0 %
11	86.83 m	30.26 m	1.40 m	3.50	50.0 %
12	86.83 m	34.10 m	3.83 m	9.59	50.0 %
13	88.10 m	34.10 m	1.27 m	3.16	50.0 %
14	88.10 m	36.21 m	2.12 m	5.29	50.0 %
15	79.69 m	35.49 m	8.44 m	21.11	50.0 %
Floor:				59.7	20.0 %
Ceiling:				59.7	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume		149.3 m ³			

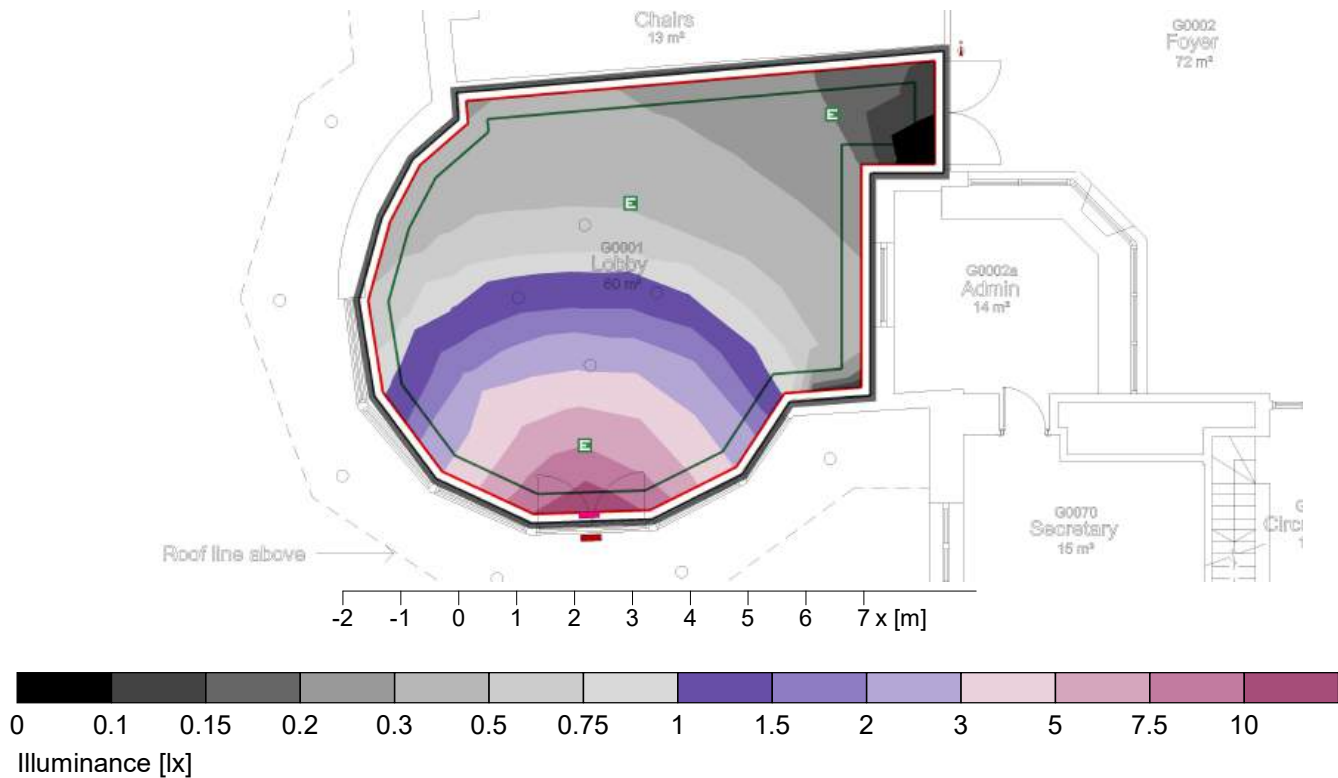
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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22 Room 24

22.2 Summary, Room 24

22.2.1 Result overview, Evaluation area 1



General

Calculation algorithm used
Height of luminaire plane
Maintenance factor

Average indirect fraction
2.50 m
0.80

Luminaire luminous flux
Total power
Total power per area (59.72 m²)

195.00 lm
2.1 W
0.04 W/m² (2.16 W/m²/100lx)

Evaluation area 1

Reference plane 1.1

Horizontal
 $\bar{E}_m$ 1.63 lx
 E_{min} 0.06 lx
 $E_{min}/\bar{E}_m (U_o)$ 0.04
 $E_{min}/E_{max} (U_d)$ 0.01
 E_z/E_h
Position 0.00 m
RUG (--- ---) ---

cylindrical
0.78 lx
0.04 lx
0.05
0.46
0.45 m

Hints:
- Room dimensions deviate too much from a rectangular room.

Major surfaces

$\bar{E}_m$

U_o

Type No. \Make

Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025



22 Room 24

22.2 Summary, Room 24

22.2.1 Result overview, Evaluation area 1

NVC Lighting		
4	1 x	Order No. : !E3C943083080/Setting 1
		Luminaire name : E3C943083080
		Equipment : 1 x LED MAINS MODULE 2.1 W / 195 lm

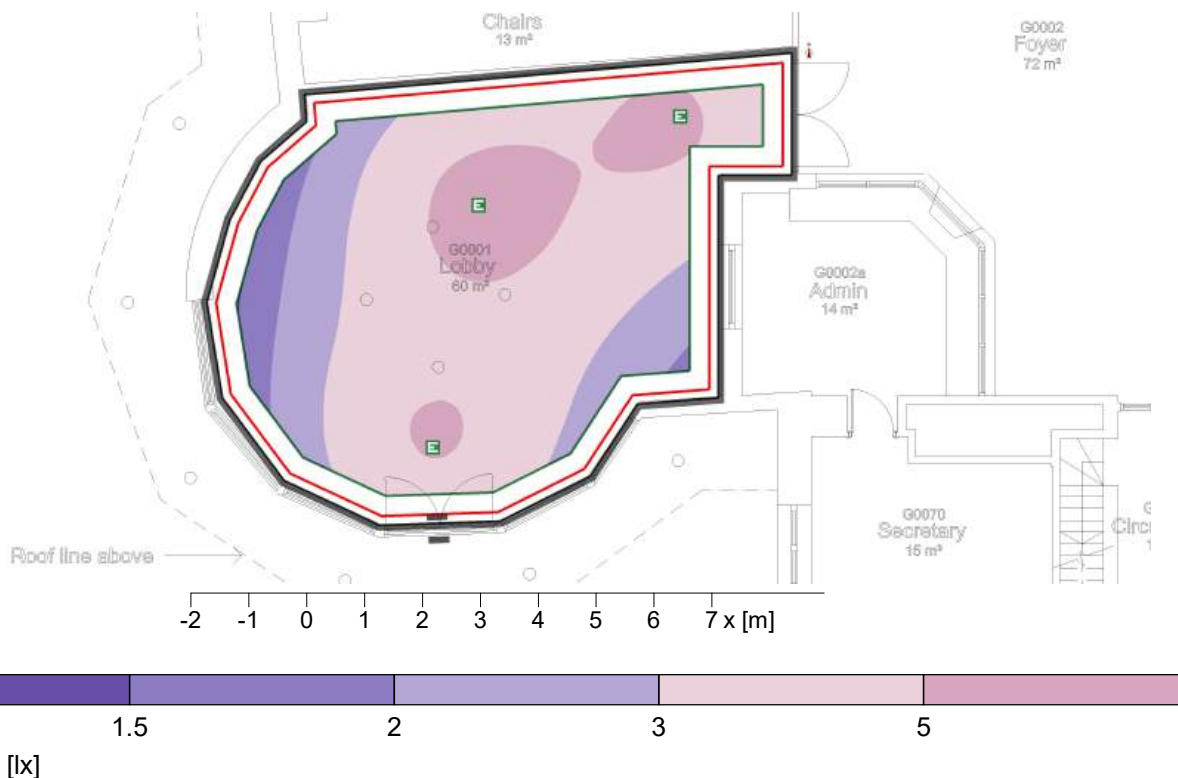
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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22 Room 24

22.3 Summary, Room 24

22.3.1.1 Result overview (emergency lighting)

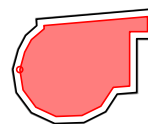


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.50 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
1	Anti panic area 1.1	1.46 lx	5.85 lx	1: 4.00
		>= 0.5 lx		>= 1 : 40



Type No. Make

1	3E x	NVC Lighting	
		Order No.	: IE3C943076471/Setting 2 -- Emergency Lighting --
		Luminaire name	: E3C943076471
		Equipment	: 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
		Emergency	: 209 lm

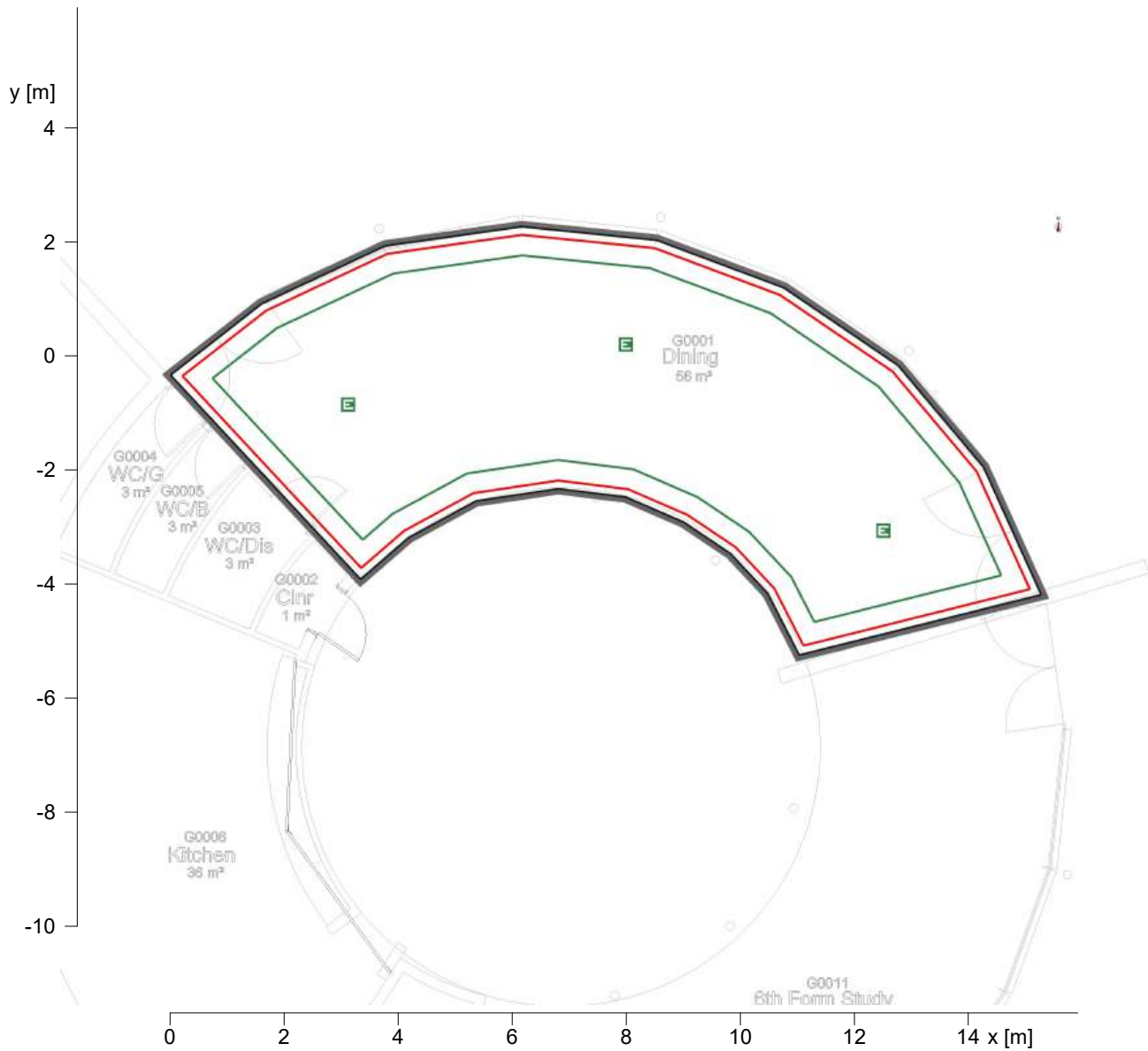
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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23 Room 25

23.1 Description, Room 25

23.1.1 Floor plan



Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025



23 Room 25

23.1 Description, Room 25

23.1.1 Floor plan

Wall	x	y	Length	Area[m ²]	Reflectance
1	14.64 m	18.61 m	4.89 m	12.22	50.0 %
2	15.49 m	19.34 m	1.12 m	2.79	50.0 %
3	16.67 m	19.98 m	1.34 m	3.36	50.0 %
4	18.11 m	20.20 m	1.46 m	3.64	50.0 %
5	19.29 m	20.05 m	1.19 m	2.97	50.0 %
6	20.30 m	19.61 m	1.10 m	2.76	50.0 %
7	21.13 m	19.06 m	0.99 m	2.47	50.0 %
8	21.78 m	18.36 m	0.96 m	2.39	50.0 %
9	22.33 m	17.28 m	1.21 m	3.03	50.0 %
10	26.57 m	18.34 m	4.37 m	10.93	50.0 %
11	25.56 m	20.58 m	2.46 m	6.14	50.0 %
12	24.06 m	22.36 m	2.32 m	5.81	50.0 %
13	22.06 m	23.72 m	2.42 m	6.05	50.0 %
14	19.83 m	24.55 m	2.38 m	5.95	50.0 %
15	17.47 m	24.79 m	2.37 m	5.94	50.0 %
16	15.07 m	24.45 m	2.42 m	6.05	50.0 %
17	12.91 m	23.44 m	2.39 m	5.97	50.0 %
18	11.31 m	22.19 m	2.03 m	5.07	50.0 %
Floor:				63.8	20.0 %
Ceiling:				63.8	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume		159.4 m ³			

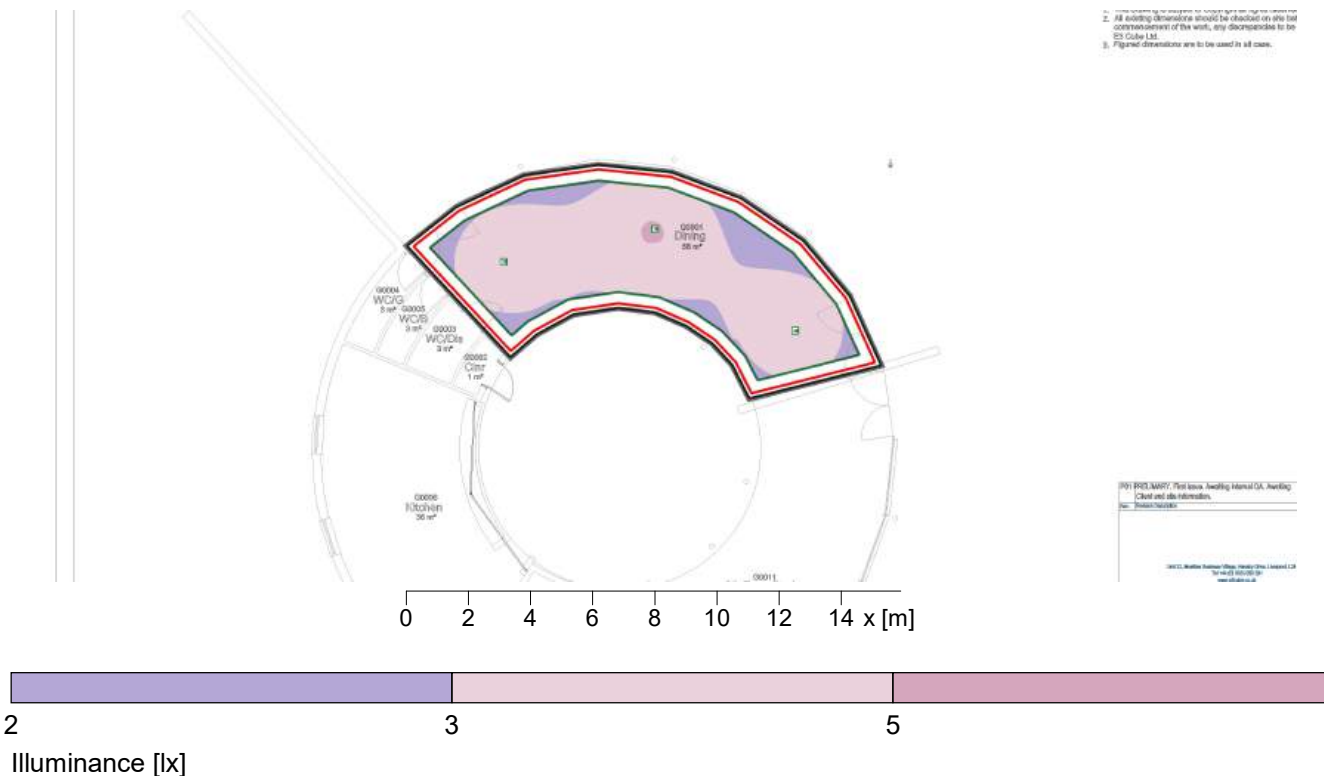
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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23 Room 25

23.2 Summary, Room 25

23.2.1.1 Result overview (emergency lighting)



General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.50 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
1	Anti panic area 1.1	2.01 lx	5.09 lx	1: 2.54
		>= 0.5 lx		>= 1: 40

Calculation field: 11.94m x 8.44m (30 x 21 pts), Height = 0.00m

Type No. Make

1	3E x	NVC Lighting	Order No. : IE3C943076471/Setting 2	-- Emergency Lighting --
			Luminaire name : E3C943076471	
			Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)	
			Emergency : 209 lm	

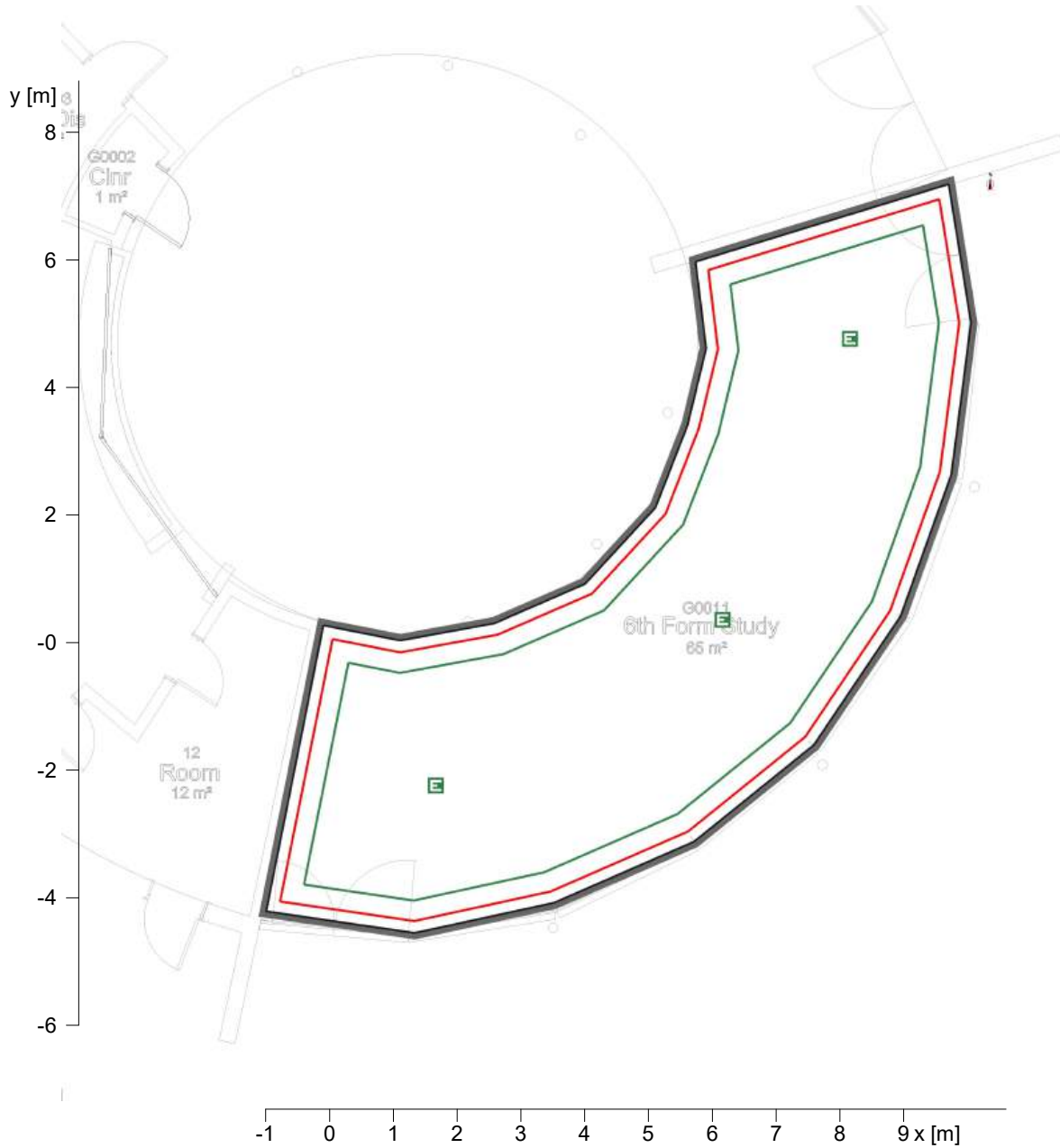
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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24 Room 26

24.1 Description, Room 26

24.1.1 Floor plan



Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025



24 Room 26

24.1 Description, Room 26

24.1.1 Floor plan

Wall	x	y	Length	Area[m ²]	Reflectance
1	15.94 m	6.79 m	4.57 m	11.42	50.0 %
2	18.27 m	6.45 m	2.35 m	5.88	50.0 %
3	20.45 m	6.93 m	2.23 m	5.58	50.0 %
4	22.64 m	7.88 m	2.39 m	5.98	50.0 %
5	24.52 m	9.40 m	2.41 m	6.02	50.0 %
6	25.88 m	11.41 m	2.43 m	6.08	50.0 %
7	26.67 m	13.63 m	2.35 m	5.88	50.0 %
8	26.98 m	16.01 m	2.40 m	6.00	50.0 %
9	26.63 m	18.18 m	2.20 m	5.50	50.0 %
10	22.66 m	16.97 m	4.15 m	10.37	50.0 %
11	22.83 m	15.61 m	1.37 m	3.42	50.0 %
12	22.54 m	14.41 m	1.23 m	3.07	50.0 %
13	22.03 m	13.11 m	1.39 m	3.48	50.0 %
14	20.93 m	11.92 m	1.62 m	4.06	50.0 %
15	19.51 m	11.30 m	1.55 m	3.87	50.0 %
16	18.04 m	11.03 m	1.50 m	3.74	50.0 %
17	16.83 m	11.27 m	1.23 m	3.07	50.0 %
Floor:				61.4	20.0 %
Ceiling:				61.4	70.0 %
Room height [m]:	2.50 m				
Height of ref. plane [m]:	0.00 m				
Volume	153.5 m ³				

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24.2.1.1 Result overview (emergency lighting)



NVC Lighting

1 3E x Order No. : IE3C943076471/Setting 2 -- Emergency Lighting --
 Luminaire name : E3C943076471
 Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
 Emergency : 209 lm

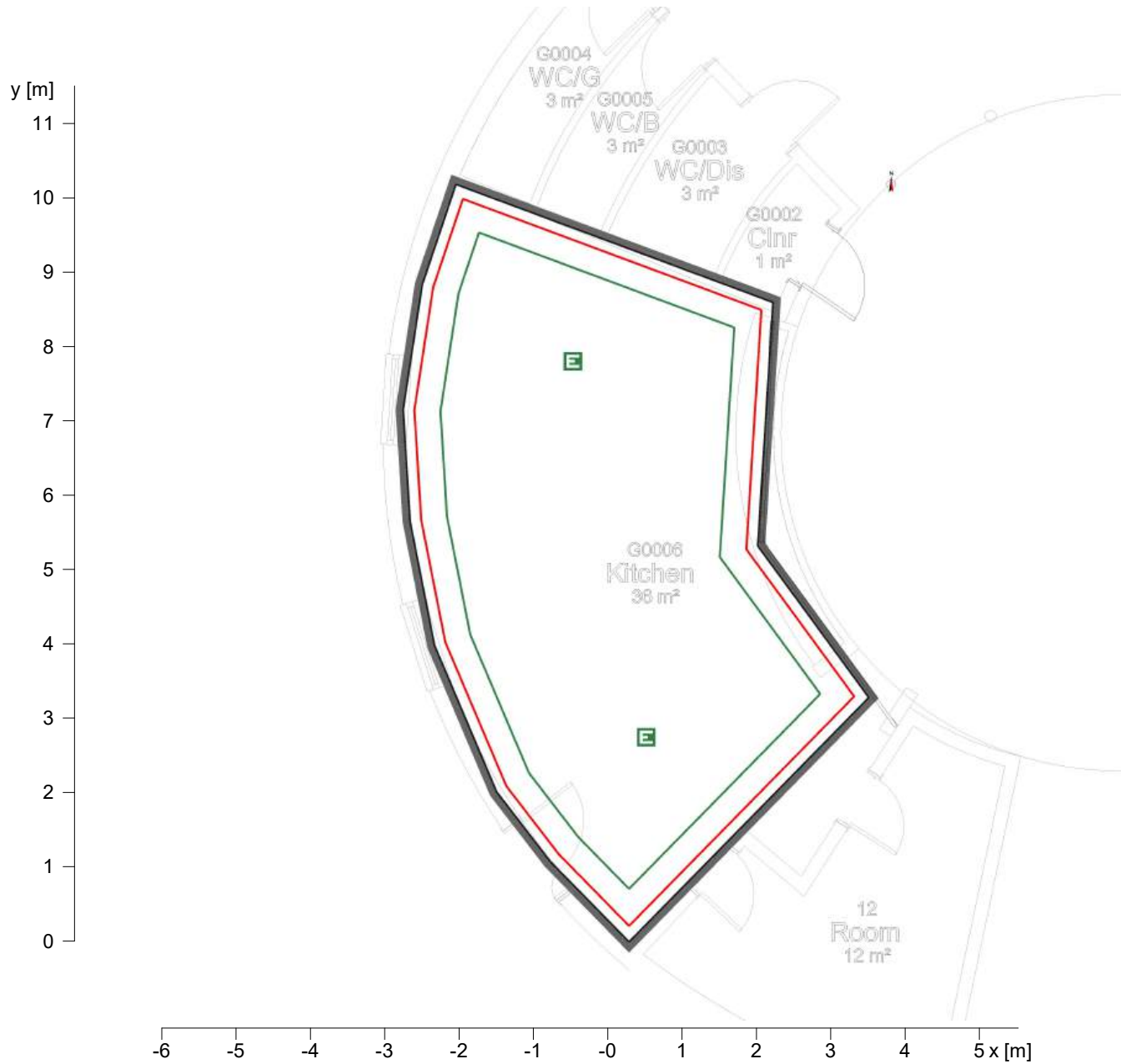
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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25 Room 27

25.1 Description, Room 27

25.1.1 Floor plan



Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025



25 Room 27

25.1 Description, Room 27

25.1.1 Floor plan

Wall	x	y	Length	Area[m ²]	Reflectance
1	14.80 m	12.12 m	4.60 m	16.11	50.0 %
2	13.90 m	13.34 m	1.52 m	5.31	50.0 %
3	13.30 m	14.15 m	1.01 m	3.53	50.0 %
4	13.51 m	17.43 m	3.28 m	11.48	50.0 %
5	9.25 m	19.01 m	4.55 m	15.92	50.0 %
6	8.79 m	17.67 m	1.42 m	4.98	50.0 %
7	8.54 m	15.99 m	1.70 m	5.94	50.0 %
8	8.63 m	14.48 m	1.51 m	5.27	50.0 %
9	8.96 m	12.82 m	1.70 m	5.95	50.0 %
10	9.79 m	10.85 m	2.14 m	7.48	50.0 %
11	10.51 m	9.91 m	1.18 m	4.14	50.0 %
12	11.57 m	8.83 m	1.51 m	5.30	50.0 %
Floor:				39.7	20.0 %
Ceiling:				39.7	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume		139.0 m ³			

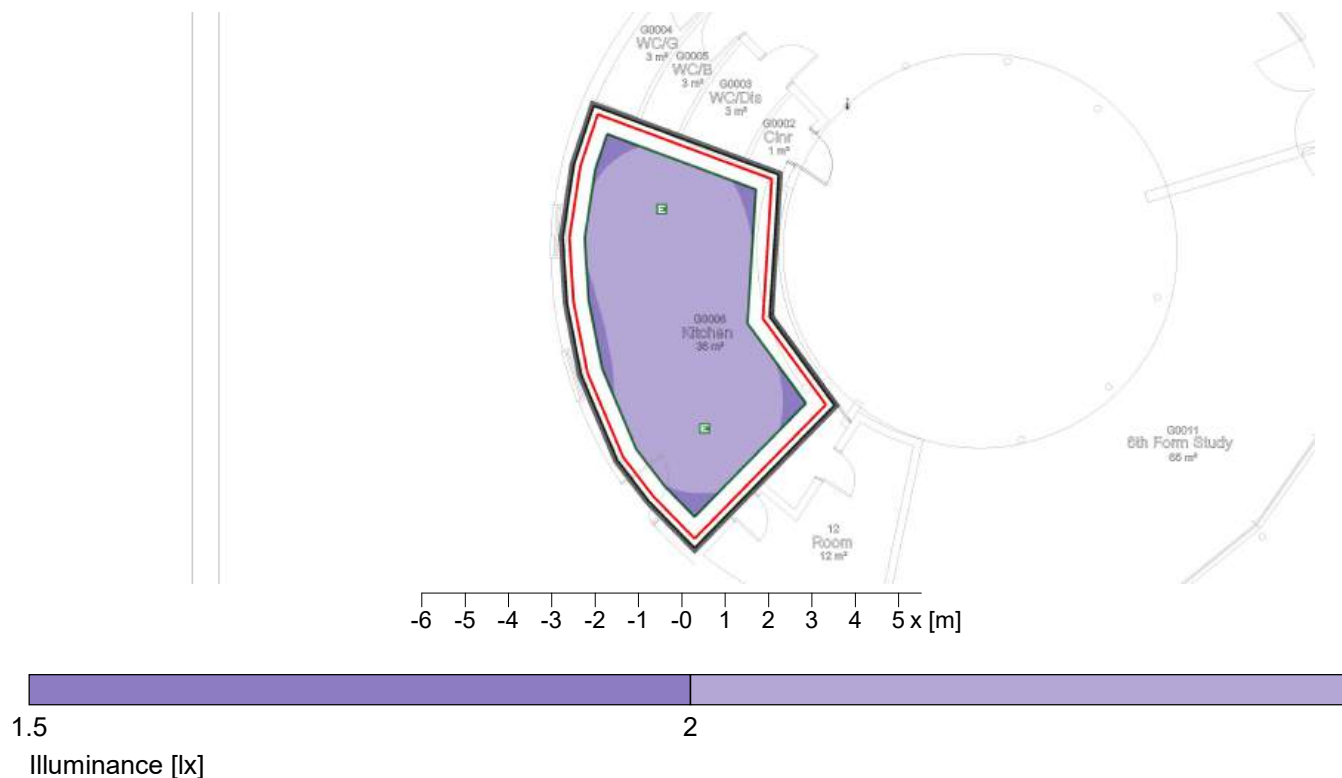
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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25 Room 27

25.2 Summary, Room 27

25.2.1.1 Result overview (emergency lighting)



General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 3.50 m
Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 6.37m x 7.62m (8 x 9 pts), Height = 0.00m			
1	1.66 lx	2.68 lx	1: 1.61
	>= 0.5 lx		>= 1 : 40



Type No. \Make

NVC Lighting			
1	2E x	Order No. : IE3C943076471/Setting 2	-- Emergency Lighting --
		Luminaire name : E3C943076471	
		Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)	
		Emergency : 209 lm	



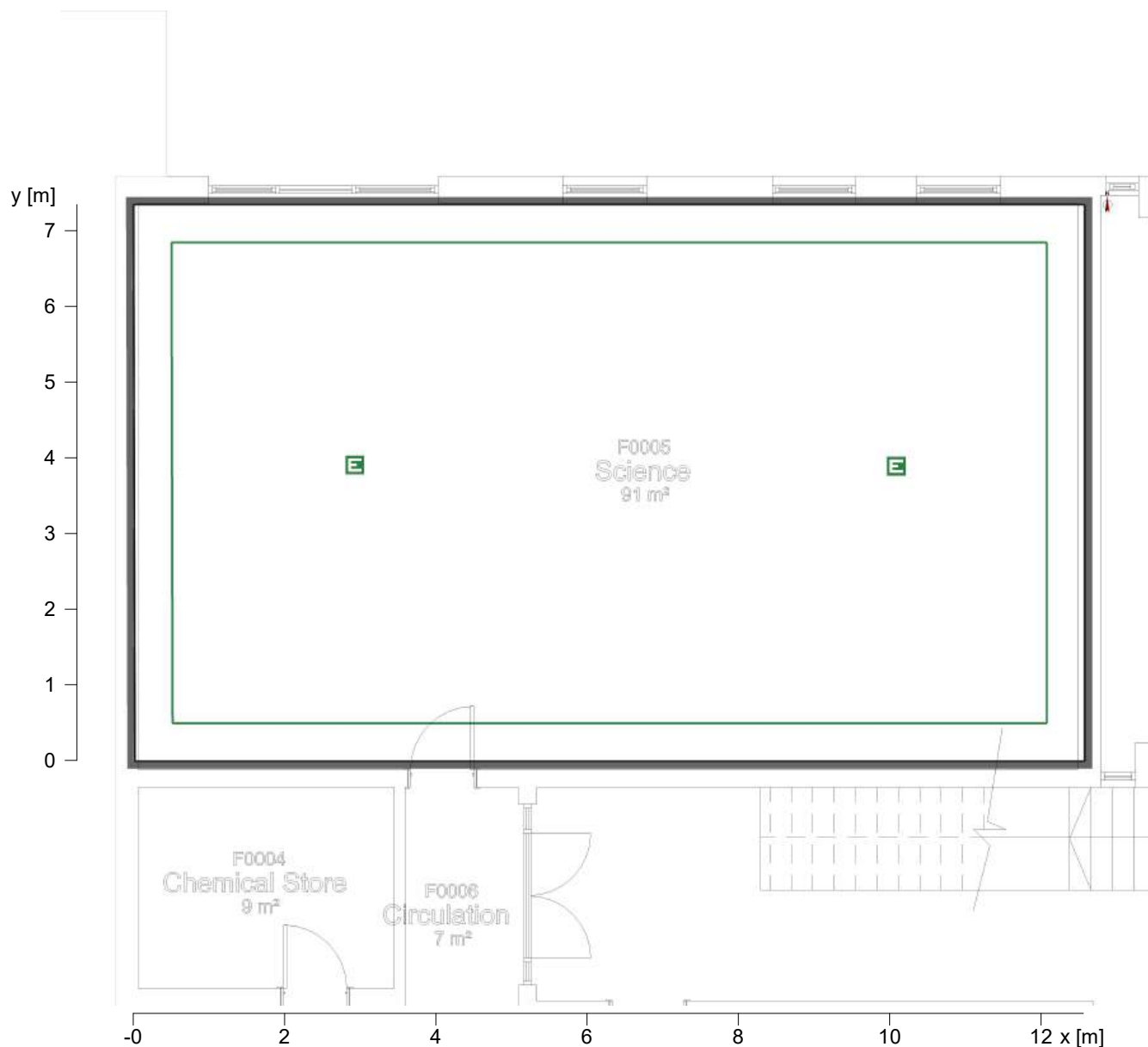
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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26 Room 28

26.1 Description, Room 28

26.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	224.98 m	68.31 m	12.54 m	31.36	50.0 %
2	224.98 m	75.65 m	7.35 m	18.37	50.0 %
3	212.41 m	75.65 m	12.56 m	31.40	50.0 %
4	212.43 m	68.31 m	7.35 m	18.37	50.0 %
Floor:				92.2	20.0 %
Ceiling:				92.2	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				230.6 m³	

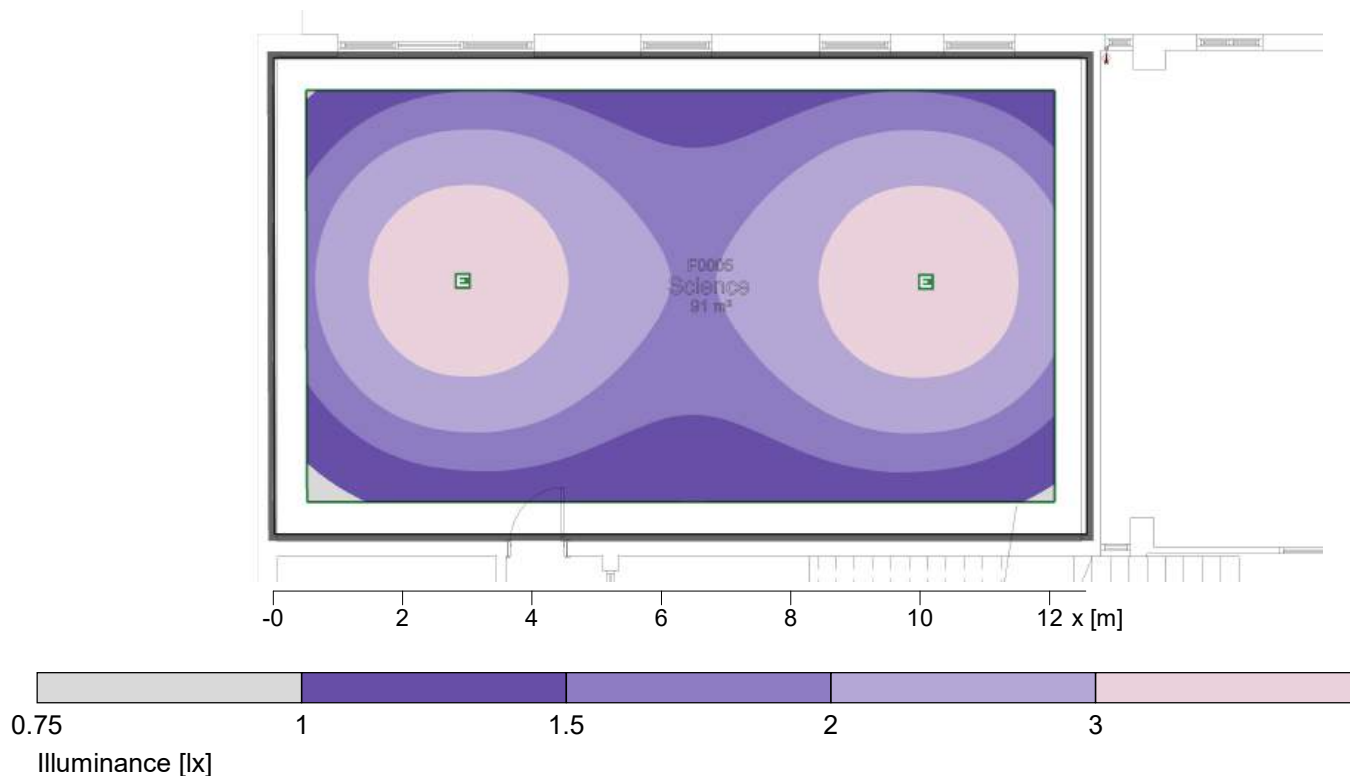
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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26 Room 28

26.2 Summary, Room 28

26.2.1.1 Result overview (emergency lighting)

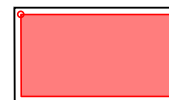


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.50 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
Anti panic area 1.1				
Calculation field: 11.56m x 6.35m (10 x 6 pts), Height = 0.00m				
1		0.80 lx	4.40 lx	1: 5.52
		>= 0.5 lx		>= 1 : 40



Type No. \Make

NVC Lighting		
1	2E x	Order No. : IE3C943076471/Setting 2 -- Emergency Lighting --
		Luminaire name : E3C943076471
		Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
		Emergency : 209 lm



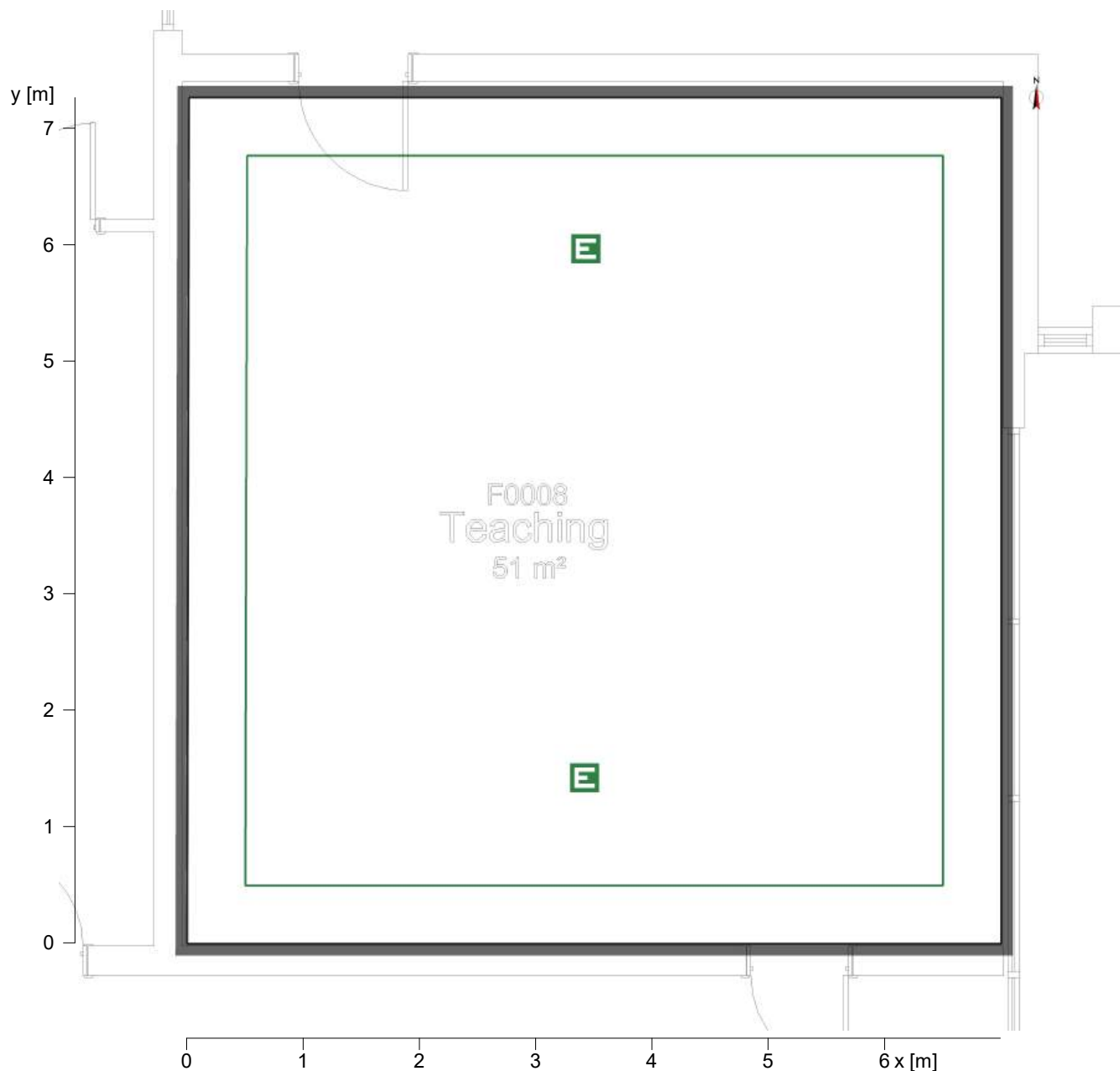
Object : DWD-6090-Westwood College
 Installation : Proposed Lighting
 Project number :
 Date : 14.05.2025

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27 Room 29

27.1 Description, Room 29

27.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	224.77 m	57.51 m	6.99 m	17.49	50.0 %
2	224.77 m	64.78 m	7.26 m	18.16	50.0 %
3	217.80 m	64.78 m	6.98 m	17.44	50.0 %
4	217.78 m	57.51 m	7.26 m	18.16	50.0 %
Floor:				50.7	20.0 %
Ceiling:				50.7	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				126.9 m³	

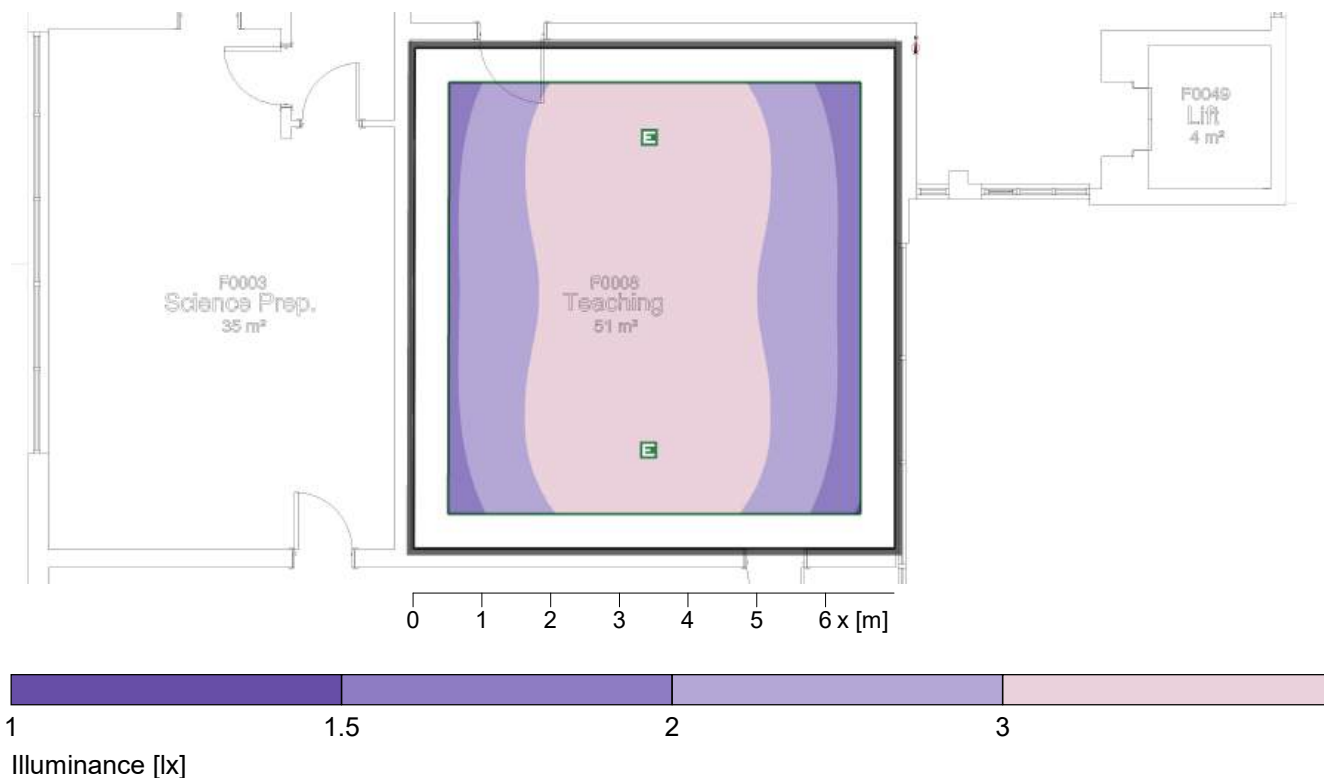
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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27 Room 29

27.2 Summary, Room 29

27.2.1.1 Result overview (emergency lighting)

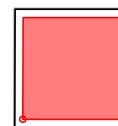


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.50 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 5.99m x 6.26m (8 x 9 pts), Height = 0.00m			
1	1.44 lx	4.85 lx	1: 3.36
	>= 0.5 lx		>= 1 : 40



Type No. Make

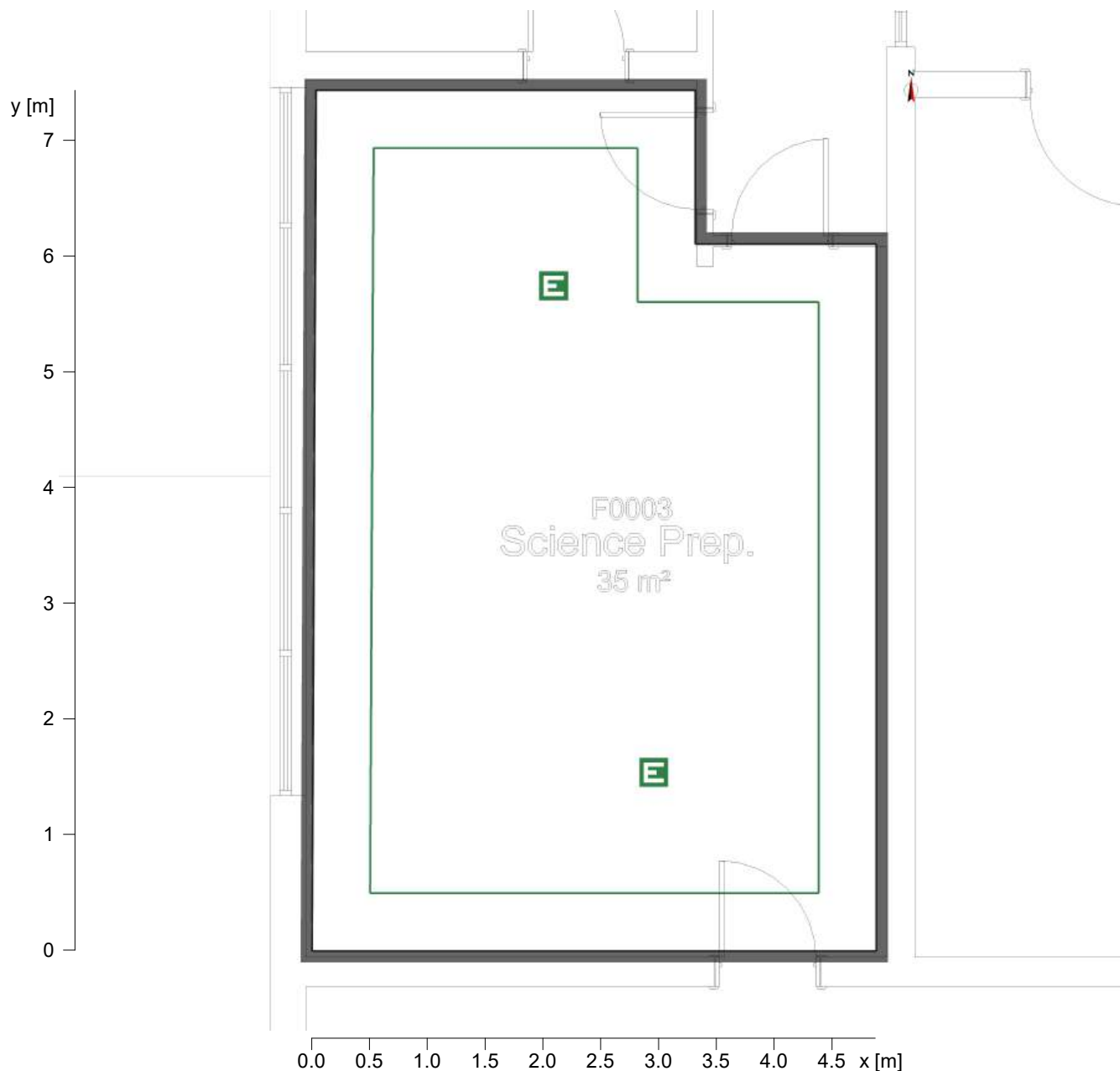
NVC Lighting			
1	2E x	Order No. : IE3C943076471/Setting 2	-- Emergency Lighting --
		Luminaire name : E3C943076471	
		Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)	
		Emergency : 209 lm	



28 Room 30

28.1 Description, Room 30

28.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	217.41 m	57.54 m	4.88 m	12.19	50.0 %
2	217.41 m	63.65 m	6.10 m	15.26	50.0 %
3	215.85 m	63.65 m	1.56 m	3.91	50.0 %
4	215.85 m	64.98 m	1.33 m	3.32	50.0 %
5	212.57 m	64.98 m	3.28 m	8.20	50.0 %
6	212.53 m	57.54 m	7.43 m	18.58	50.0 %
Floor:				34.0	20.0 %
Ceiling:				34.0	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				85.1 m³	

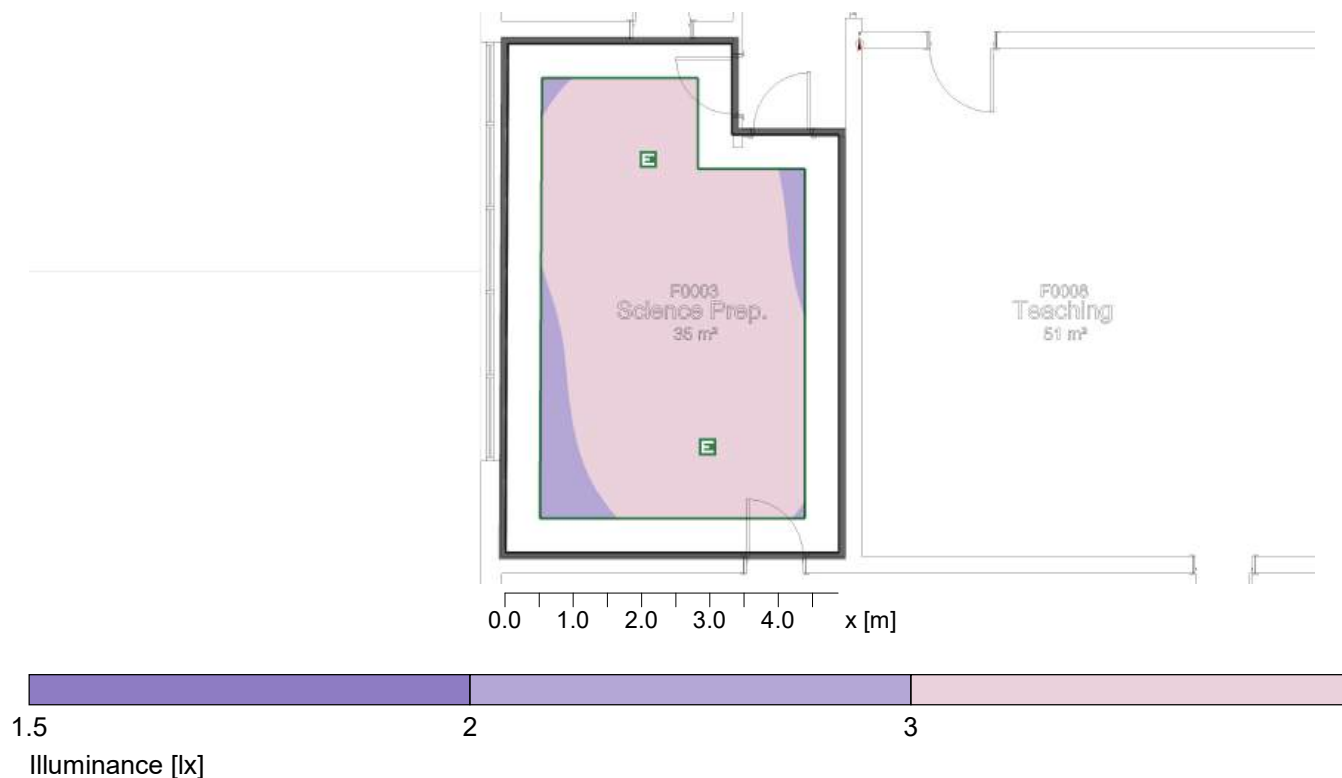
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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28 Room 30

28.2 Summary, Room 30

28.2.1.1 Result overview (emergency lighting)

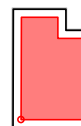


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.50 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 3.87m x 6.43m (5 x 9 pts), Height = 0.00m			
1	1.97 lx	4.95 lx	1: 2.52
	>= 0.5 lx		>= 1 : 40



Type No. Make

NVC Lighting			
1	2E x	Order No. : IE3C943076471/Setting 2	-- Emergency Lighting --
		Luminaire name : E3C943076471	
		Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)	
		Emergency : 209 lm	



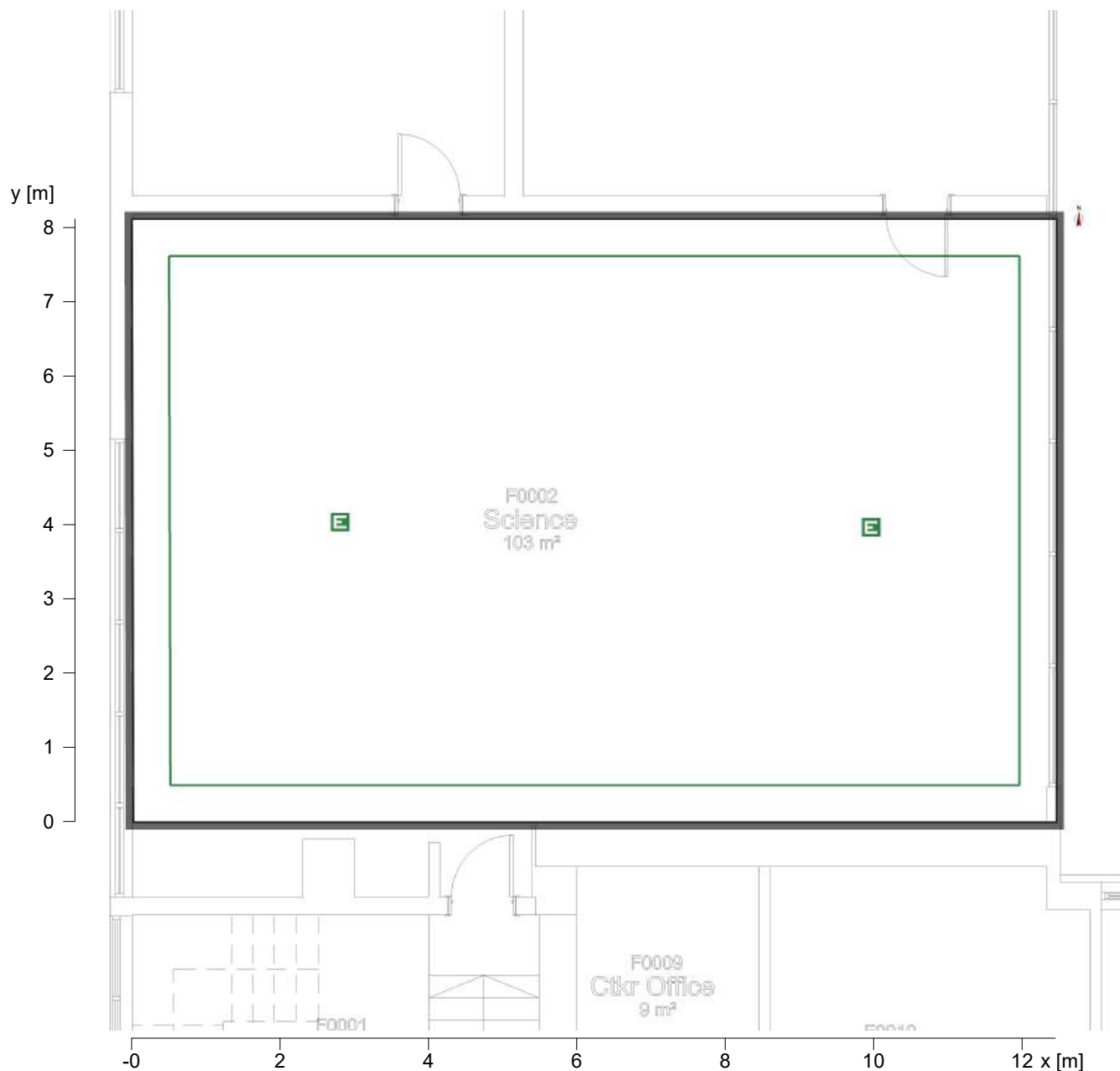
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

RELUX®

29 Room 31

29.1 Description, Room 31

29.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	224.92 m	49.06 m	12.43 m	31.08	50.0 %
2	224.92 m	57.18 m	8.12 m	20.29	50.0 %
3	212.47 m	57.18 m	12.45 m	31.12	50.0 %
4	212.49 m	49.06 m	8.12 m	20.29	50.0 %
Floor:				101.0	20.0 %
Ceiling:				101.0	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume		252.4 m³			

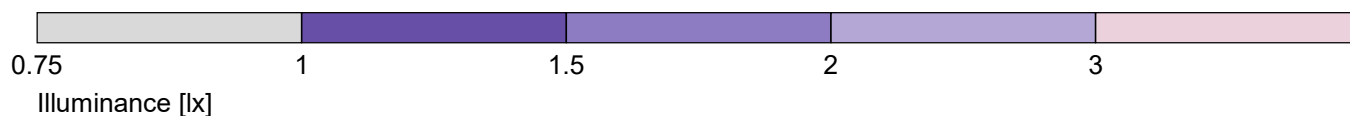
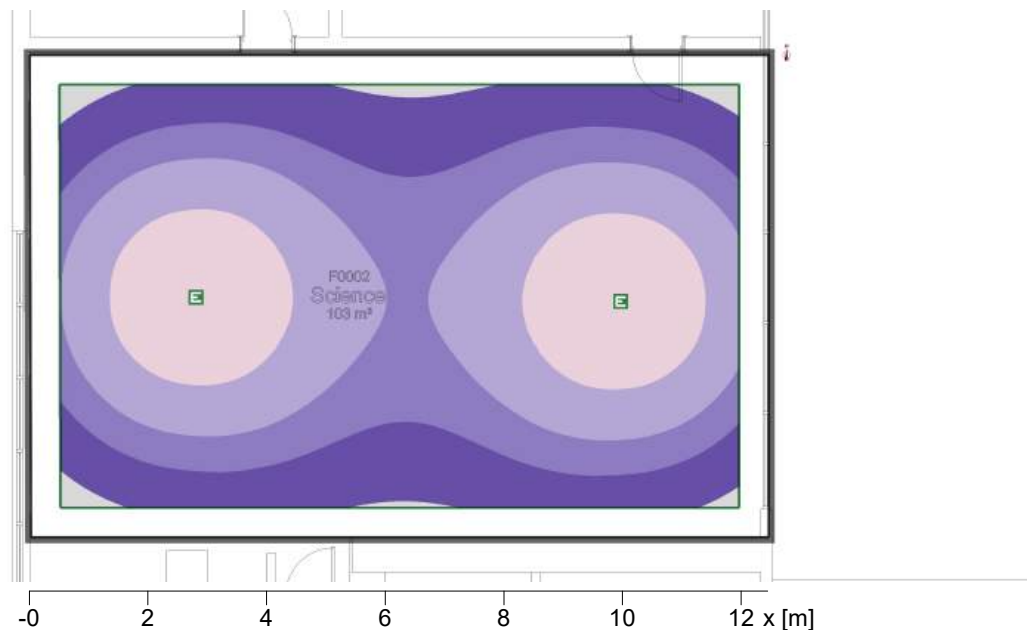
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

RELUX®

29 Room 31

29.2 Summary, Room 31

29.2.1.1 Result overview (emergency lighting)

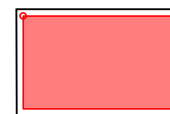


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.50 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
Anti panic area 1.1				
Calculation field: 11.45m x 7.12m (10 x 6 pts), Height = 0.00m				
1		0.77 lx	4.40 lx	1: 5.73
		>= 0.5 lx		>= 1 : 40



Type No. Make

NVC Lighting		
1	2E x	Order No. : IE3C943076471/Setting 2 -- Emergency Lighting --
		Luminaire name : E3C943076471
		Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
		Emergency : 209 lm



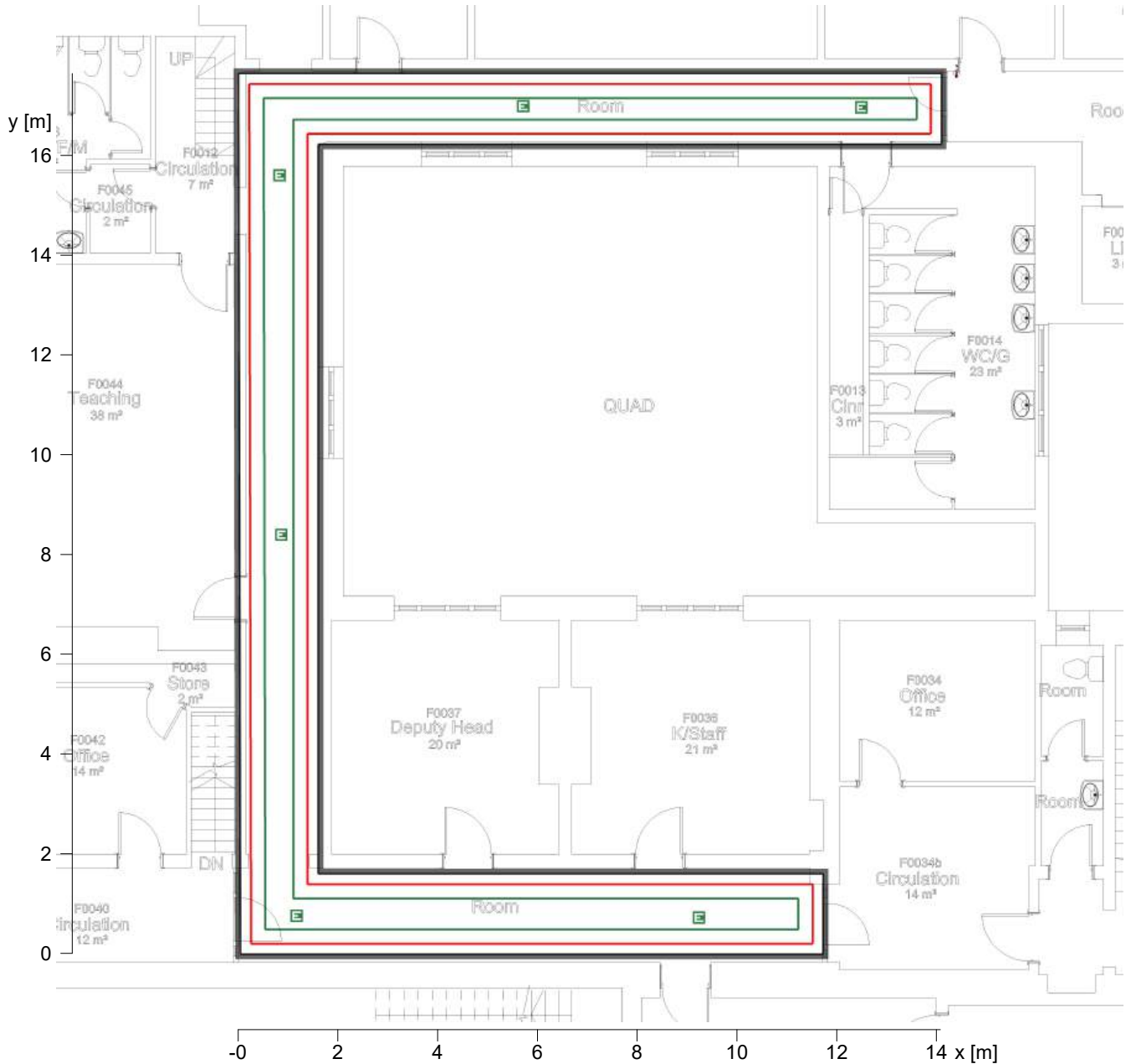
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

RELUX®

30 Room 32

30.1 Description, Room 32

30.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	230.96 m	24.37 m	11.67 m	29.18	50.0 %
2	230.96 m	25.99 m	1.62 m	4.05	50.0 %
3	220.84 m	25.99 m	10.11 m	25.28	50.0 %
4	220.84 m	40.59 m	14.60 m	36.50	50.0 %
5	233.32 m	40.59 m	12.48 m	31.21	50.0 %
6	233.32 m	42.01 m	1.42 m	3.56	50.0 %
7	219.24 m	42.01 m	14.08 m	35.20	50.0 %
8	219.28 m	24.37 m	17.64 m	44.11	50.0 %
Floor:				62.0	20.0 %
Ceiling:				62.0	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume		155.0 m³			

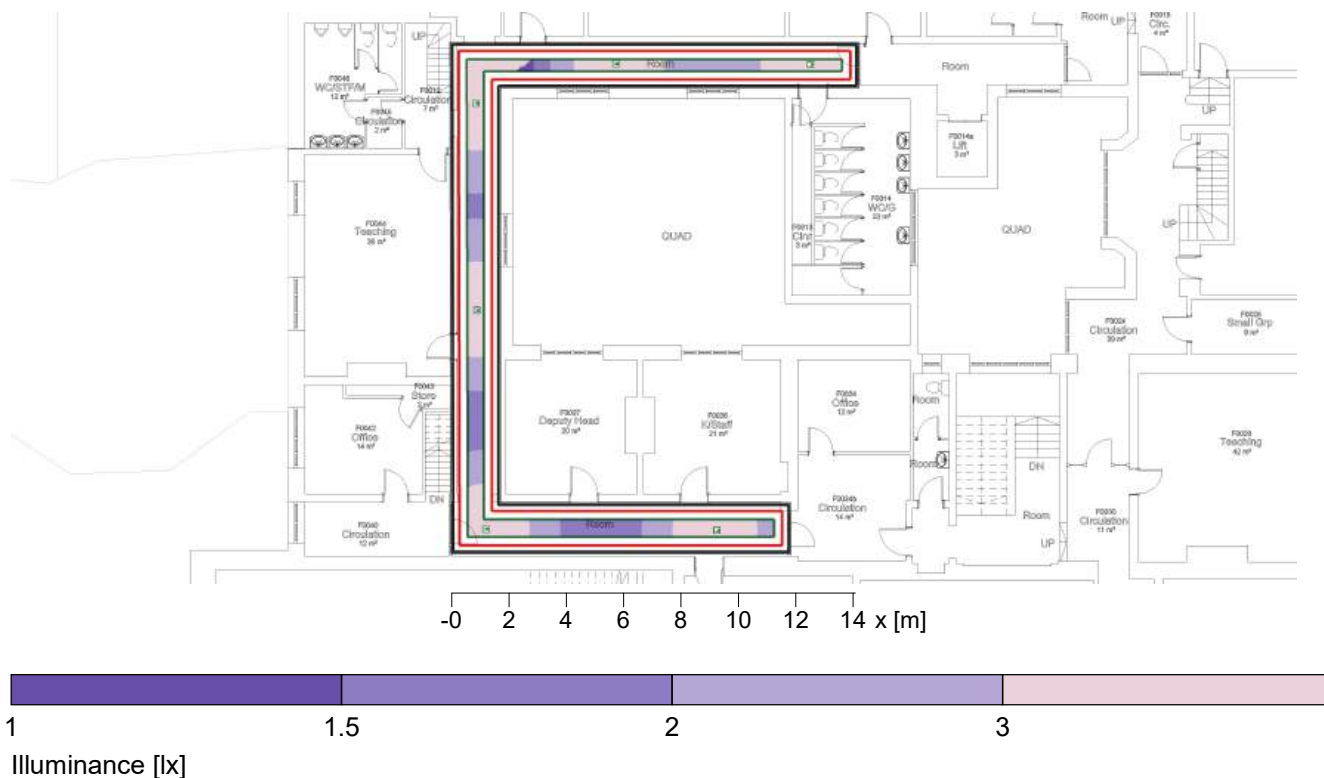
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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30 Room 32

30.2 Summary, Room 32

30.2.1.1 Result overview (emergency lighting)

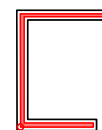


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot centre) : 2.50 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 13.08m x 16.64m (22 x 28 pts), Height = 0.00m			
1	1.14 lx	4.67 lx	1: 4.10
	>= 0.5 lx		>= 1 : 40



Type No.\Make

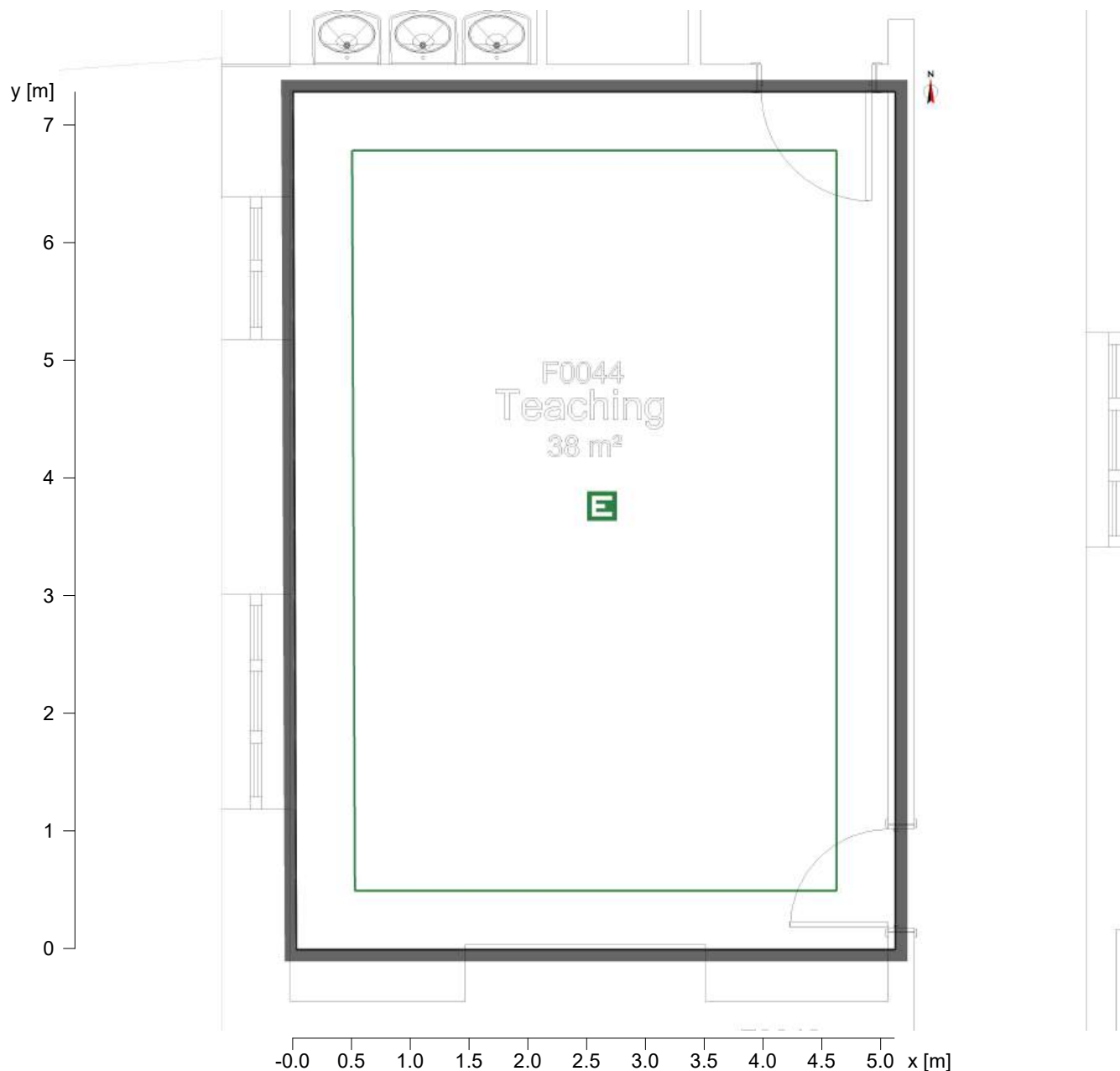
NVC Lighting			
2	6E x	Order No. : IE3C943083103/Setting 2	-- Emergency Lighting --
		Luminaire name : E3C943083103	
		Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)	
		Emergency : 209 lm	



31 Room 33

31.1 Description, Room 33

31.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	219.24 m	30.89 m	5.09 m	12.72	50.0 %
2	219.24 m	38.17 m	7.28 m	18.20	50.0 %
3	214.12 m	38.17 m	5.12 m	12.79	50.0 %
4	214.15 m	30.89 m	7.28 m	18.21	50.0 %
Floor:				37.2	20.0 %
Ceiling:				37.2	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				92.9 m³	

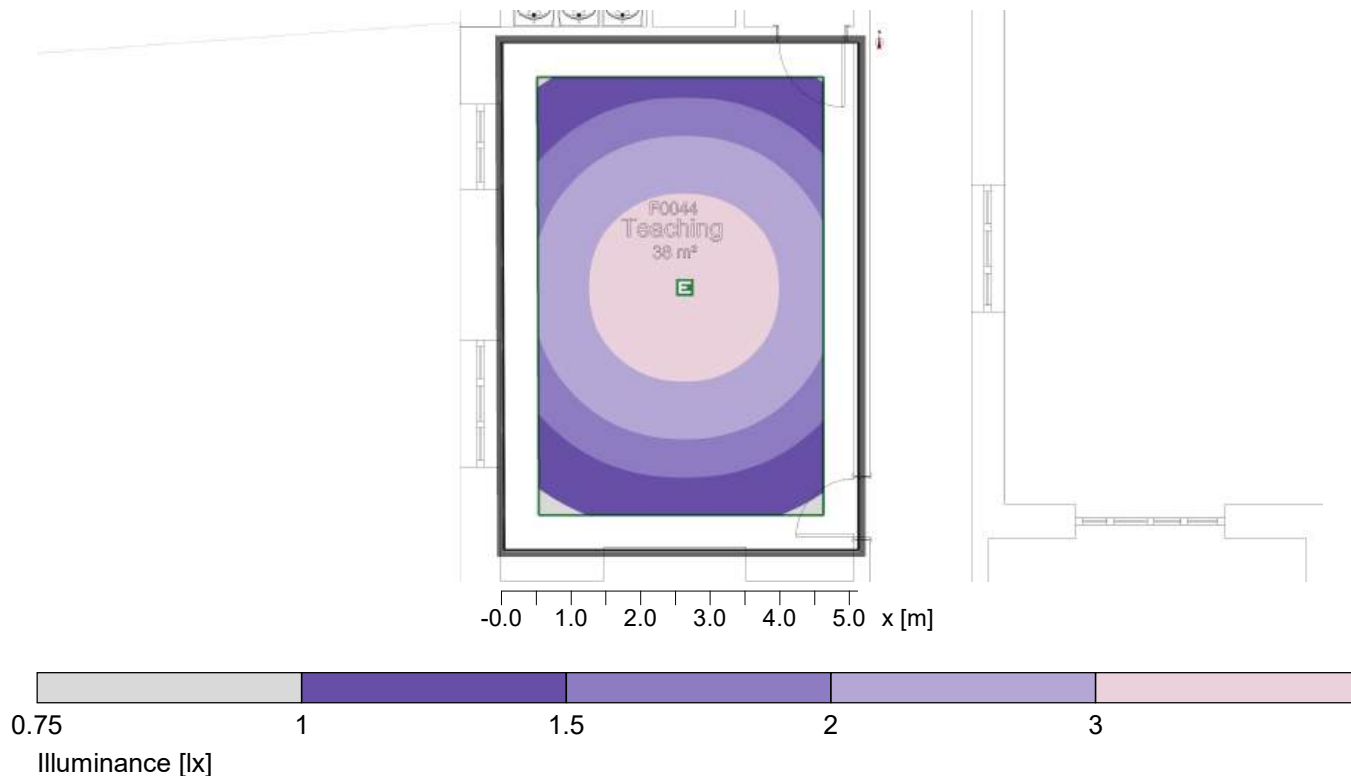
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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31 Room 33

31.2 Summary, Room 33

31.2.1.1 Result overview (emergency lighting)

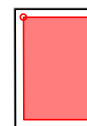


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.50 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 4.12m x 6.28m (6 x 9 pts), Height = 0.00m			
1	0.85 lx	4.21 lx	1: 4.96
	>= 0.5 lx		>= 1 : 40



Type No. \Make

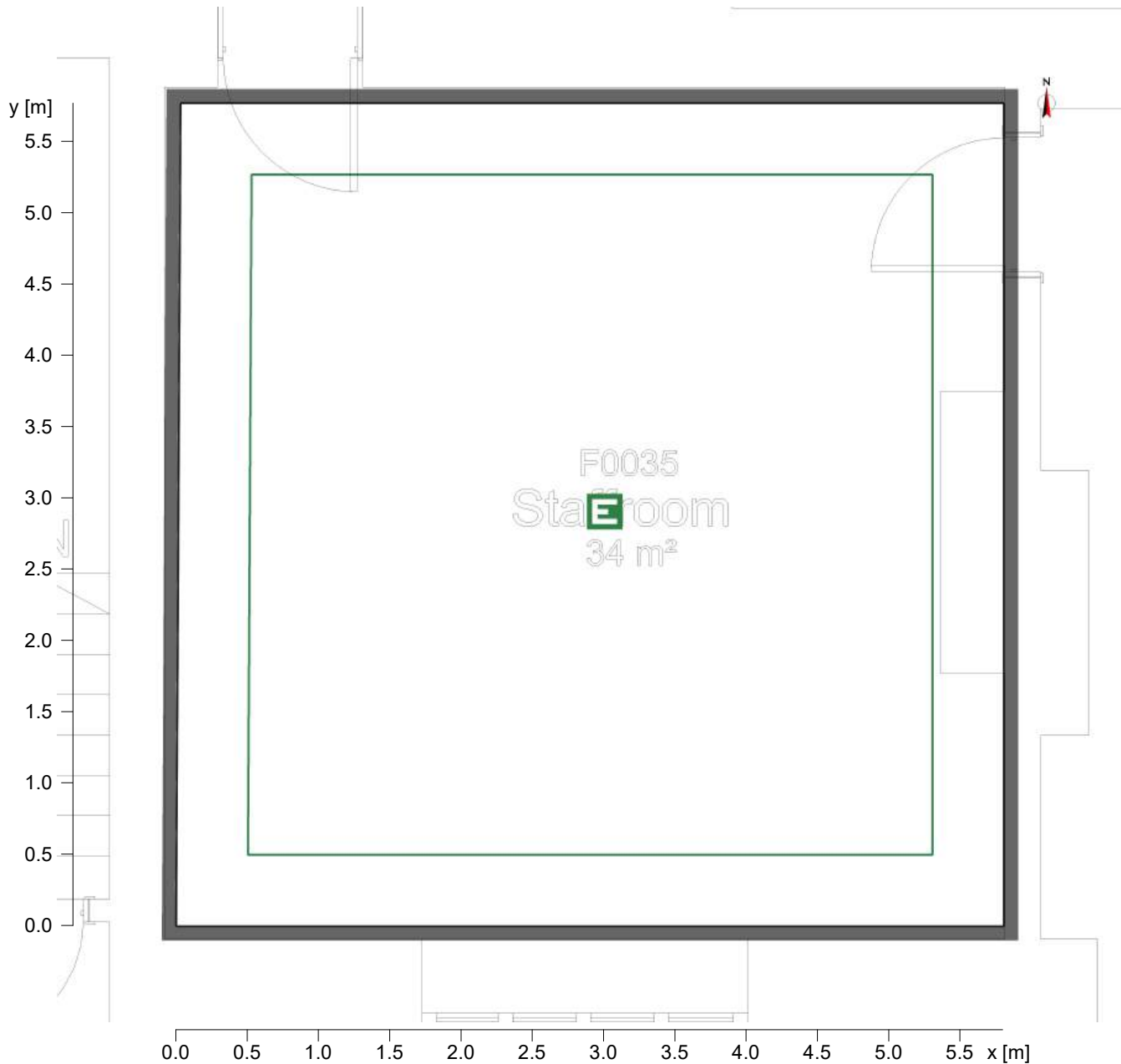
NVC Lighting			
2	1E x	Order No. : IE3C943083103/Setting 2	-- Emergency Lighting --
		Luminaire name : E3C943083103	
		Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)	
		Emergency : 209 lm	



32 Room 34

32.1 Description, Room 34

32.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	233.20 m	17.63 m	5.80 m	20.30	50.0 %
2	233.20 m	23.39 m	5.77 m	20.19	50.0 %
3	227.43 m	23.39 m	5.77 m	20.19	50.0 %
4	227.40 m	17.63 m	5.77 m	20.19	50.0 %
Floor:				33.4	20.0 %
Ceiling:				33.4	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				116.8 m³	

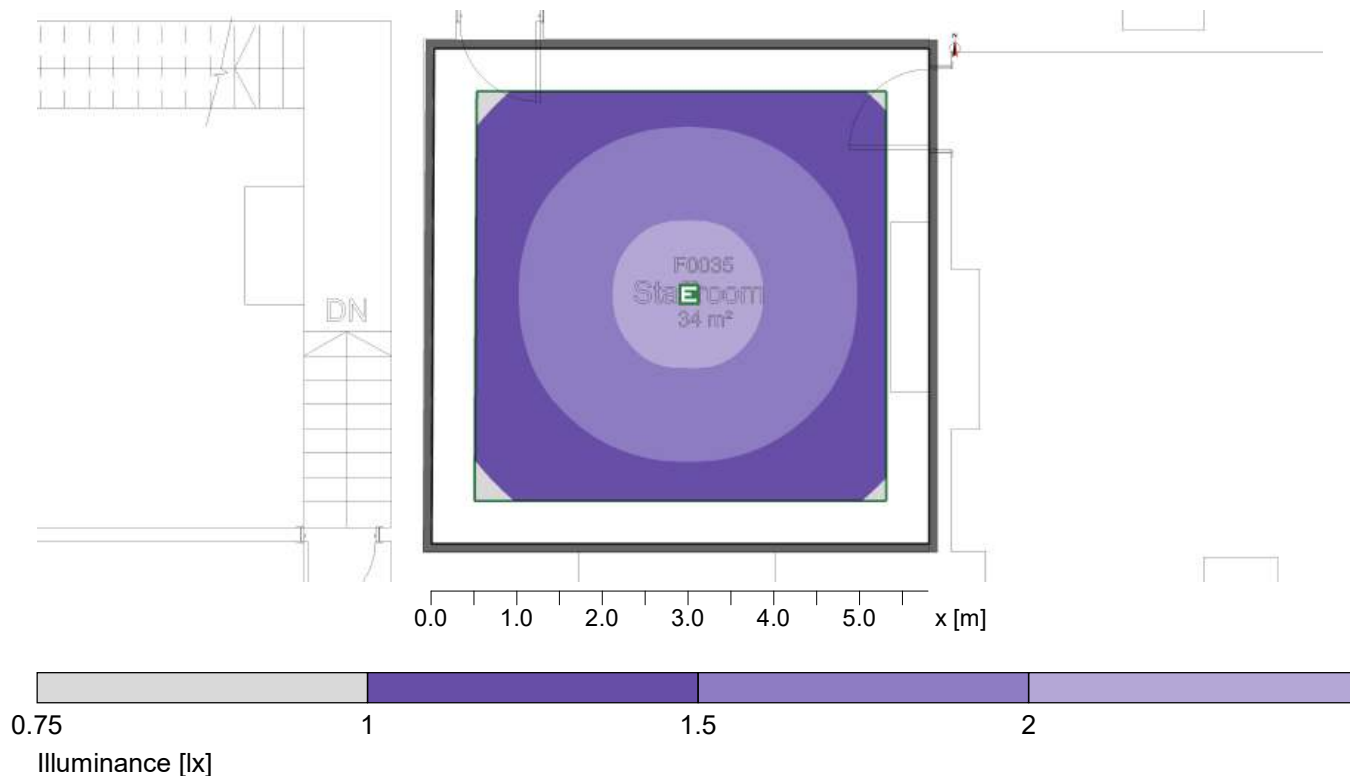
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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32 Room 34

32.2 Summary, Room 34

32.2.1.1 Result overview (emergency lighting)

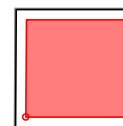


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 3.50 m
Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
Anti panic area 1.1				
Calculation field: 4.8m x 4.77m (8 x 8 pts), Height = 0.00m				
1		0.89 lx	2.15 lx	1: 2.41
		>= 0.5 lx		>= 1 : 40



Type No. \Make

NVC Lighting

2 1E x  Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm

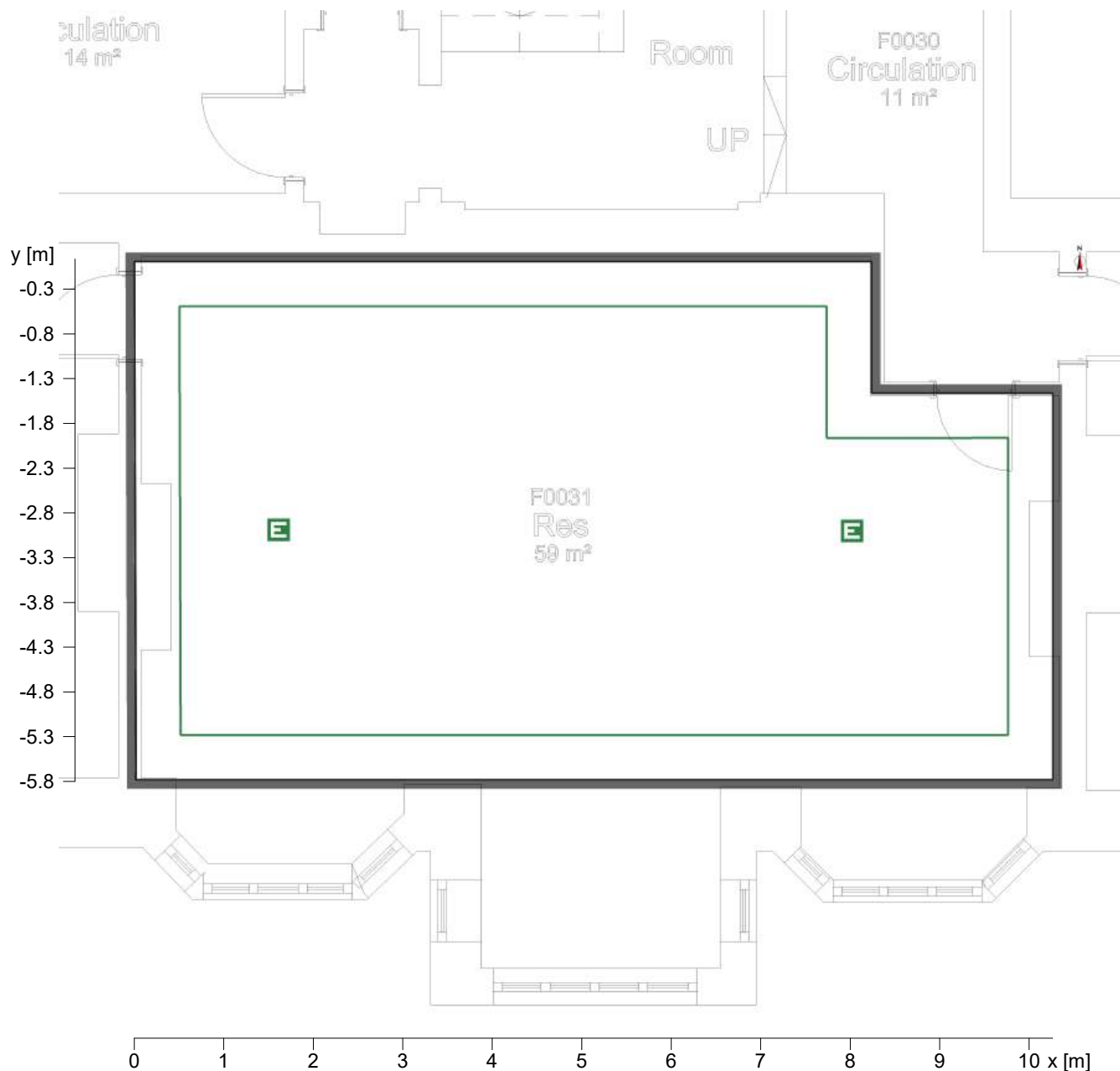
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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33 Room 35

33.1 Description, Room 35

33.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	233.40 m	17.52 m	5.78 m	20.24	50.0 %
2	243.63 m	17.52 m	10.24 m	35.83	50.0 %
3	243.63 m	21.83 m	4.31 m	15.10	50.0 %
4	241.61 m	21.83 m	2.03 m	7.09	50.0 %
5	241.61 m	23.30 m	1.47 m	5.14	50.0 %
6	233.38 m	23.30 m	8.23 m	28.79	50.0 %
Floor:				56.3	20.0 %
Ceiling:				56.3	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				196.9 m³	

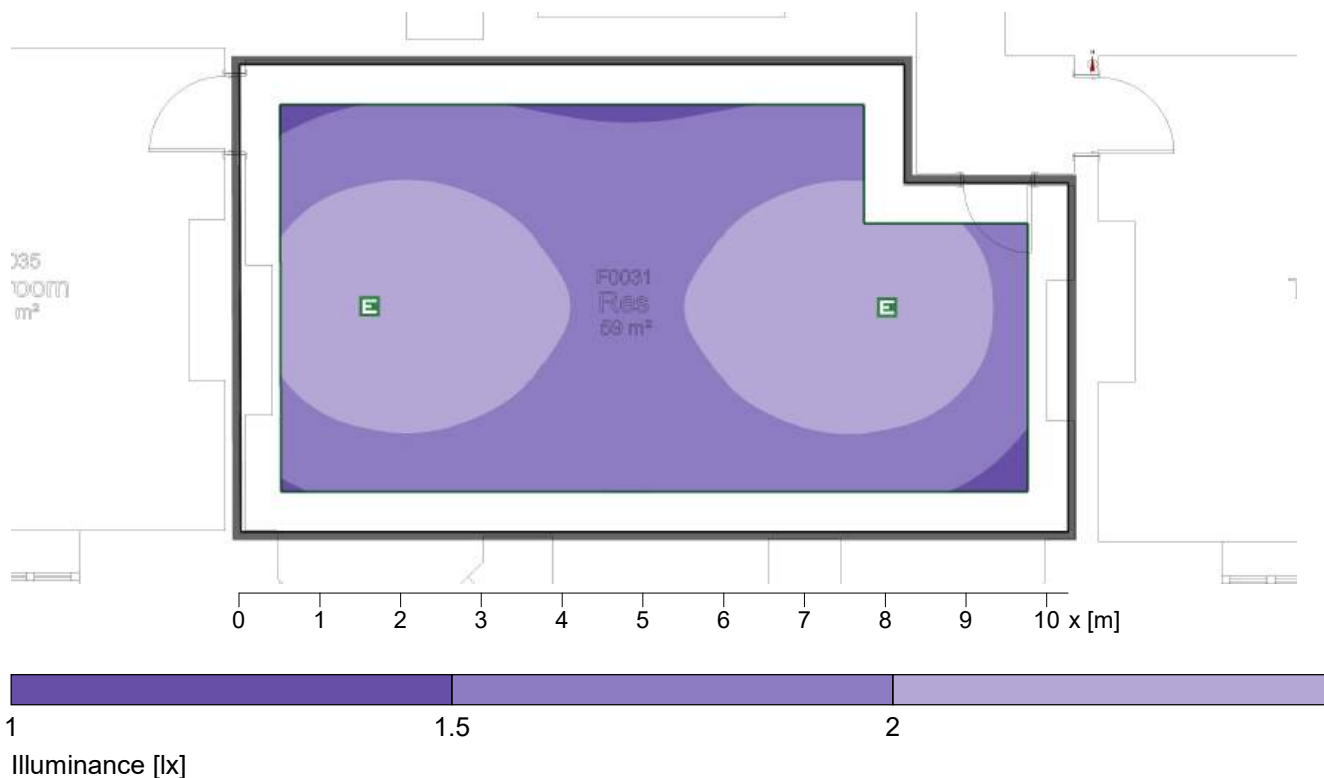
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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33 Room 35

33.2 Summary, Room 35

33.2.1.1 Result overview (emergency lighting)

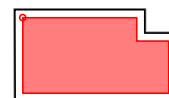


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 3.50 m
Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Surface Emin [lx] Emax [lx]	Ud
1	1.25 lx 2.47 lx >= 0.5 lx	1: 1.98 >= 1 : 40



Type No. Make

2 2E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm

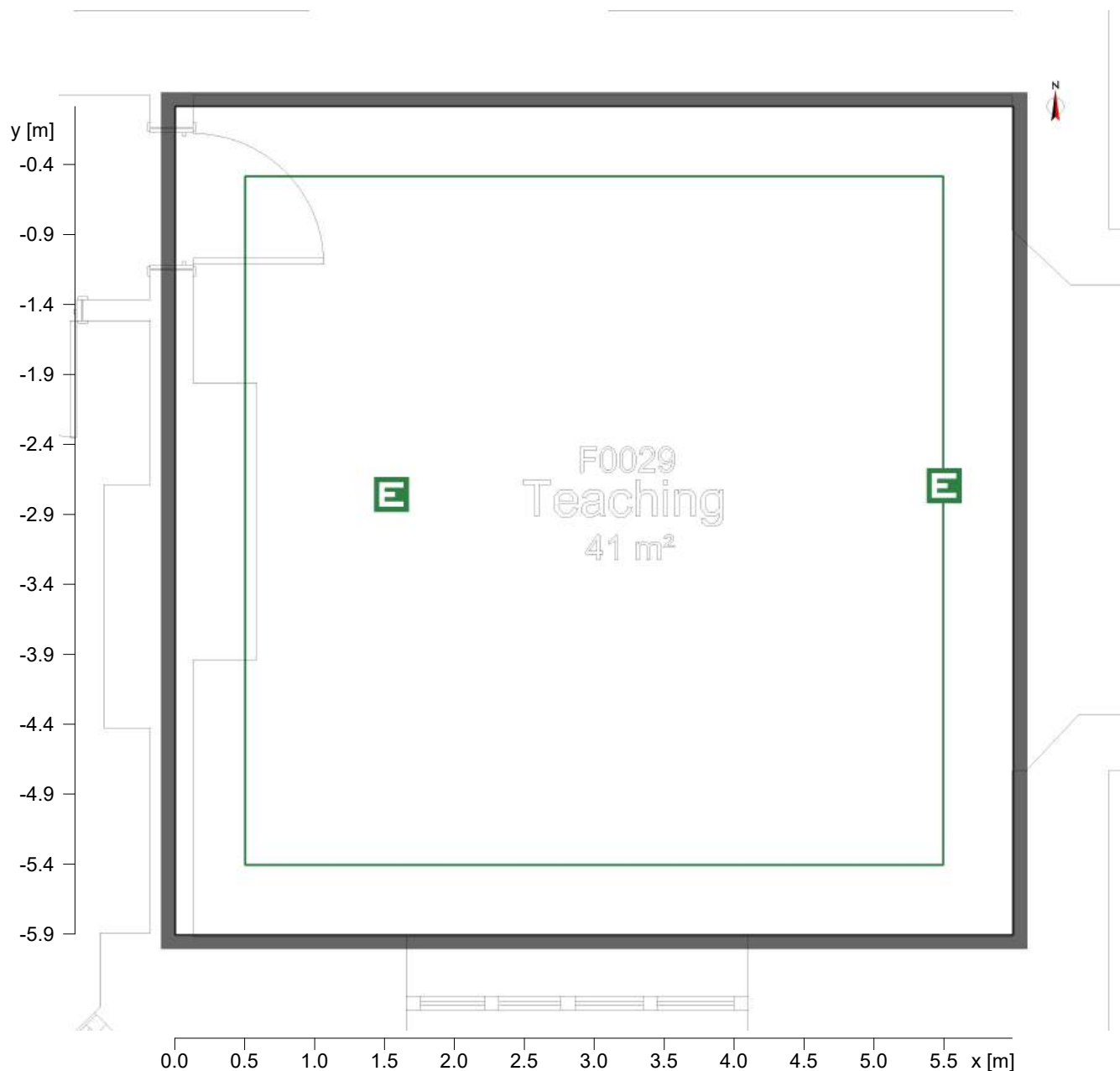
Object : DWD-6090-Westwood College
 Installation : Proposed Lighting
 Project number :
 Date : 14.05.2025

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34 Room 36

34.1 Description, Room 36

34.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	243.88 m	17.41 m	5.92 m	20.71	50.0 %
2	249.87 m	17.41 m	5.99 m	20.96	50.0 %
3	249.87 m	23.33 m	5.92 m	20.71	50.0 %
4	243.88 m	23.33 m	5.99 m	20.96	50.0 %
Floor:				35.4	20.0 %
Ceiling:				35.4	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				124.0 m³	

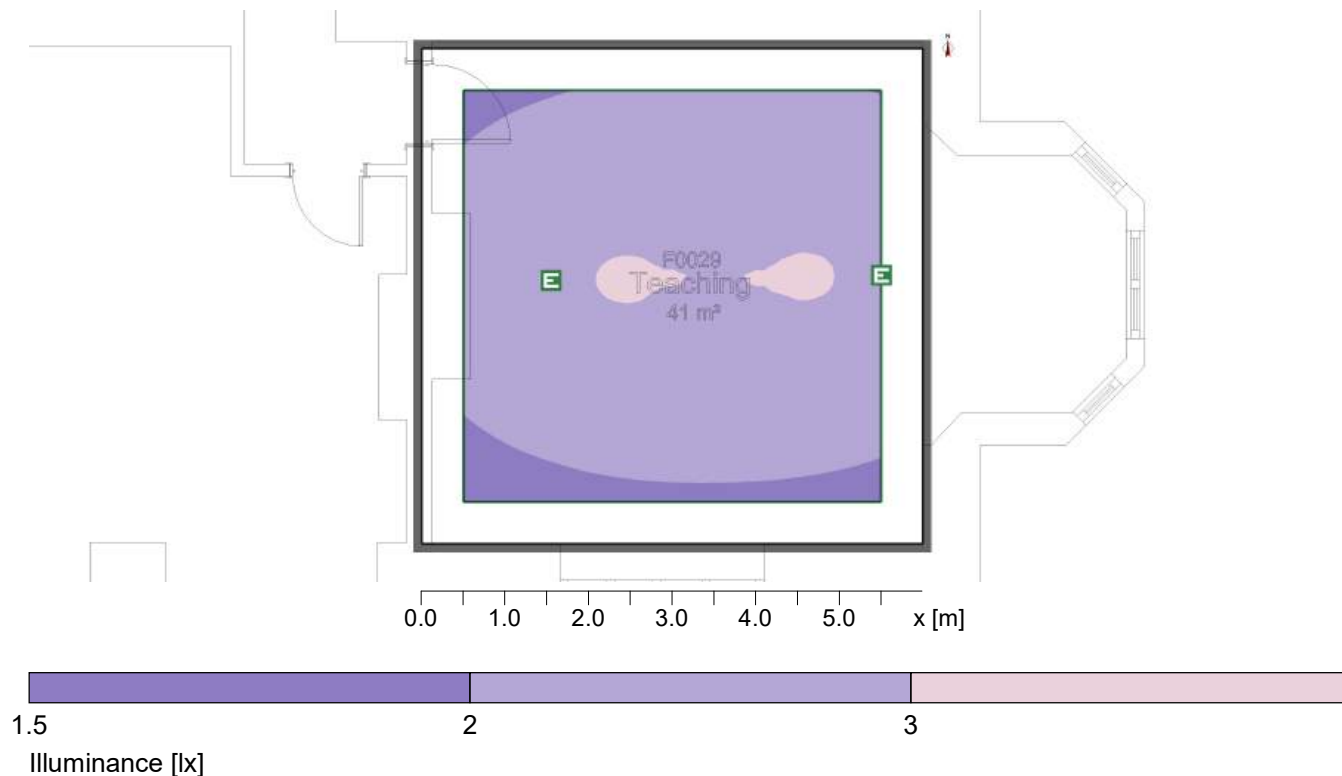
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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34 Room 36

34.2 Summary, Room 36

34.2.1.1 Result overview (emergency lighting)

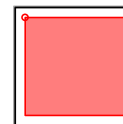


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 3.50 m
Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 4.92m x 4.99m (8 x 8 pts), Height = 0.00m			
1	1.51 lx	3.02 lx	1: 2.00
	>= 0.5 lx		>= 1 : 40



Type No. \Make

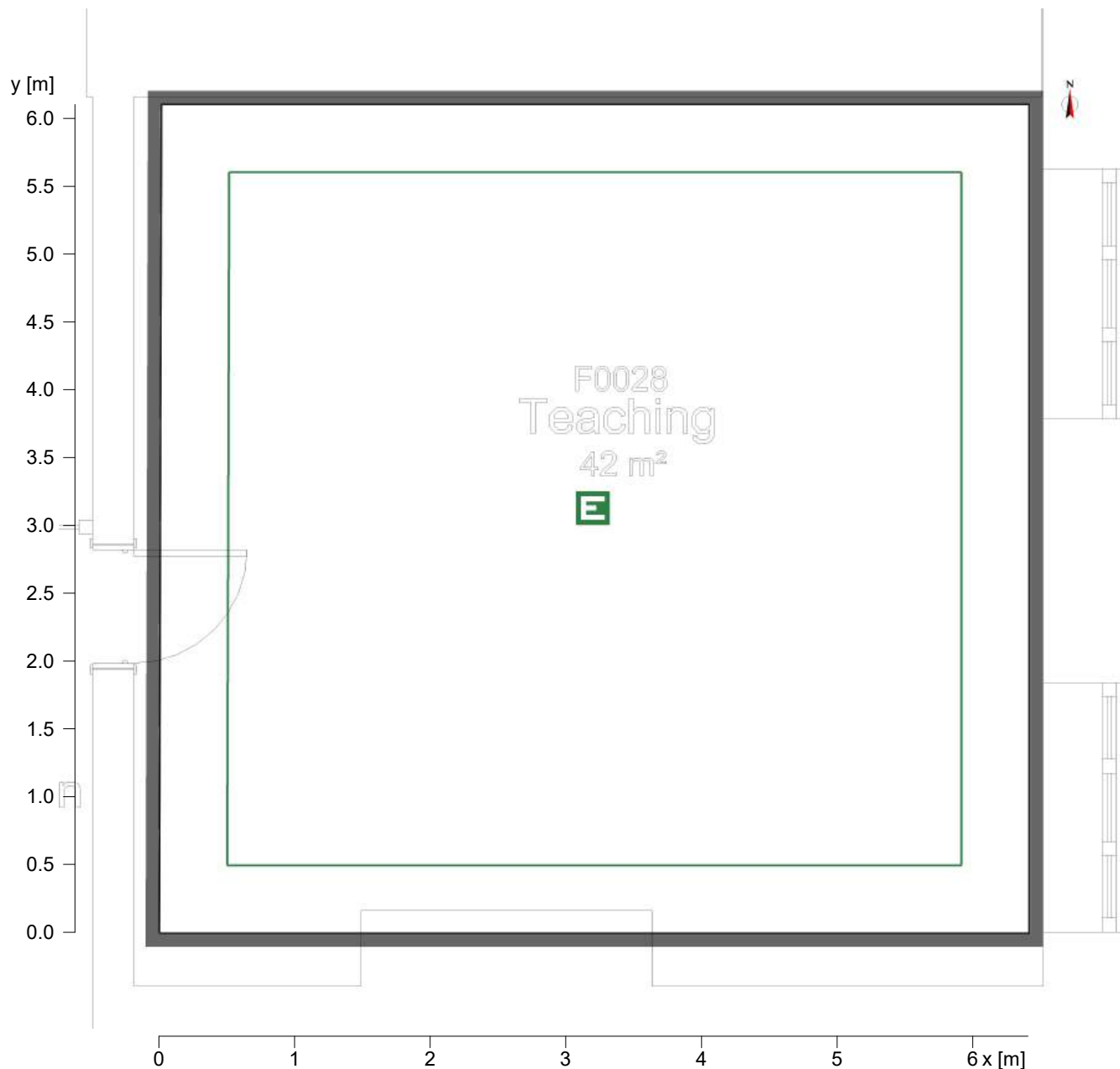
2 2E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm



35 Room 37

35.1 Description, Room 37

35.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	249.76 m	24.40 m	6.41 m	22.43	50.0 %
2	249.76 m	30.50 m	6.10 m	21.36	50.0 %
3	243.36 m	30.50 m	6.39 m	22.37	50.0 %
4	243.35 m	24.40 m	6.10 m	21.36	50.0 %
Floor:				39.1	20.0 %
Ceiling:				39.1	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				136.7 m³	

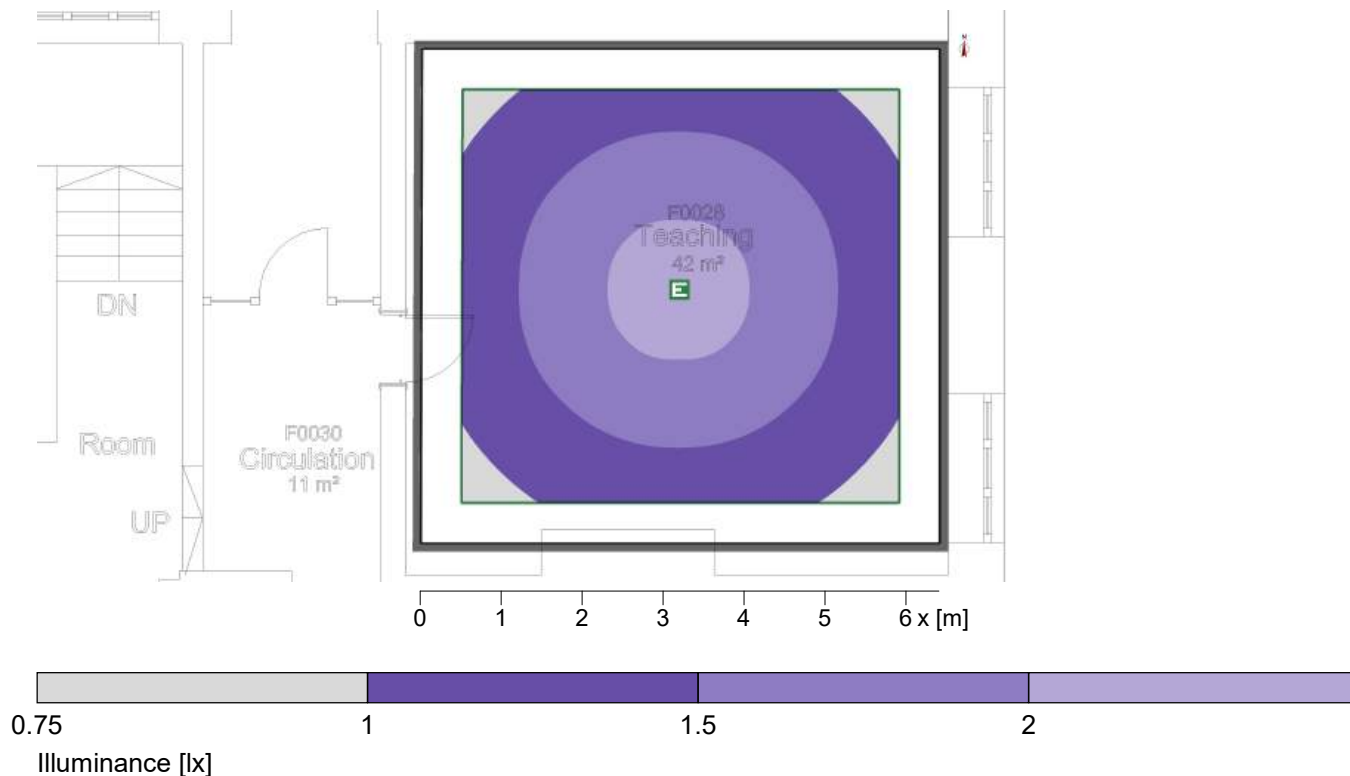
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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35 Room 37

35.2 Summary, Room 37

35.2.1.1 Result overview (emergency lighting)

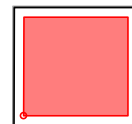


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 3.50 m
Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
Anti panic area 1.1				
Calculation field: 5.41m x 5.1m (8 x 8 pts), Height = 0.00m				
1		0.79 lx	2.15 lx	1: 2.72
		>= 0.5 lx		>= 1 : 40



Type No. \Make

2 1E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm



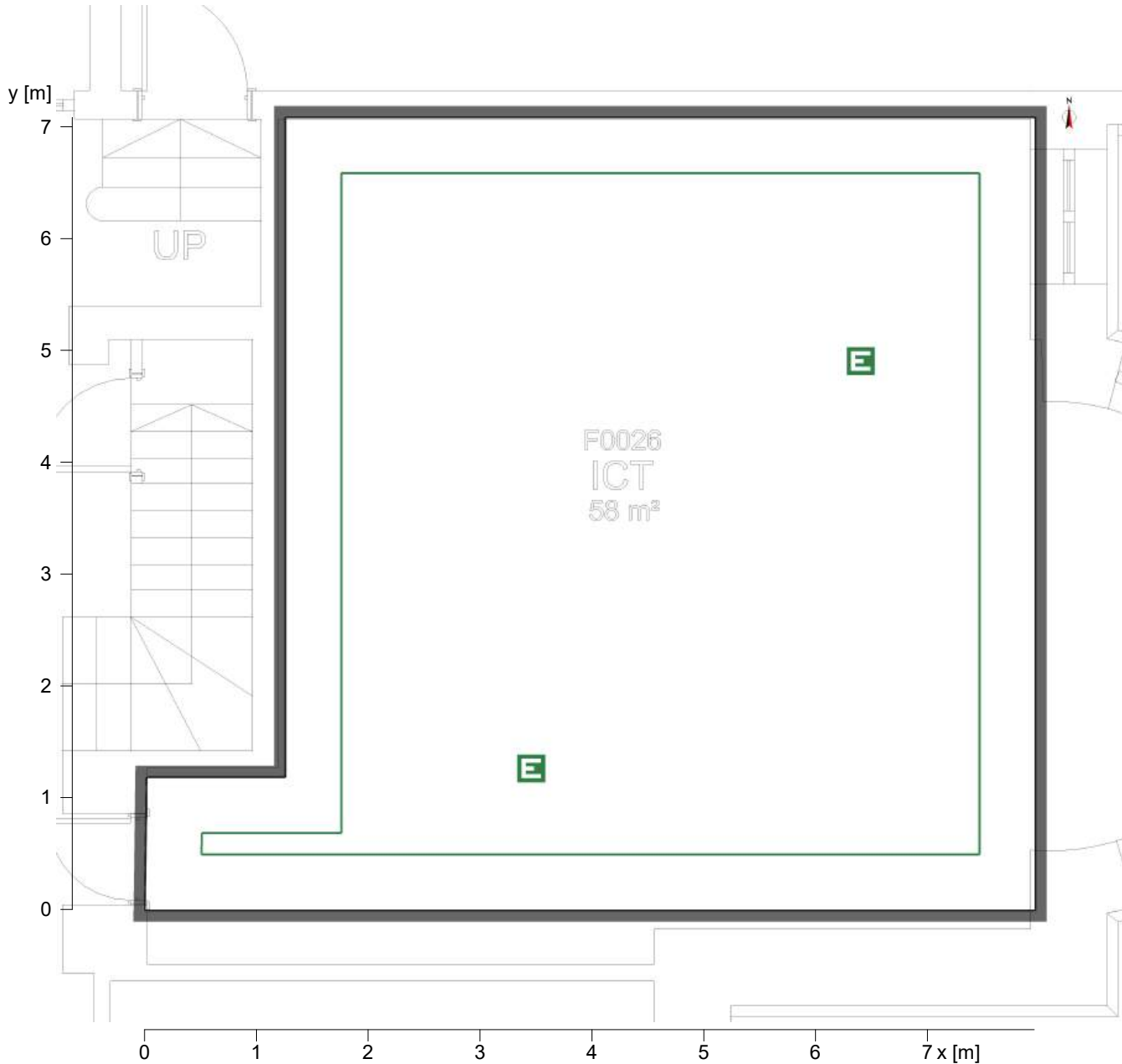
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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36 Room 38

36.1 Description, Room 38

36.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	253.27 m	33.80 m	7.96 m	27.84	50.0 %
2	253.27 m	40.88 m	7.08 m	24.79	50.0 %
3	246.57 m	40.88 m	6.70 m	23.45	50.0 %
4	246.57 m	34.99 m	5.89 m	20.63	50.0 %
5	245.33 m	34.99 m	1.24 m	4.34	50.0 %
6	245.31 m	33.80 m	1.19 m	4.17	50.0 %
Floor:				48.9	20.0 %
Ceiling:				48.9	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				171.3 m³	

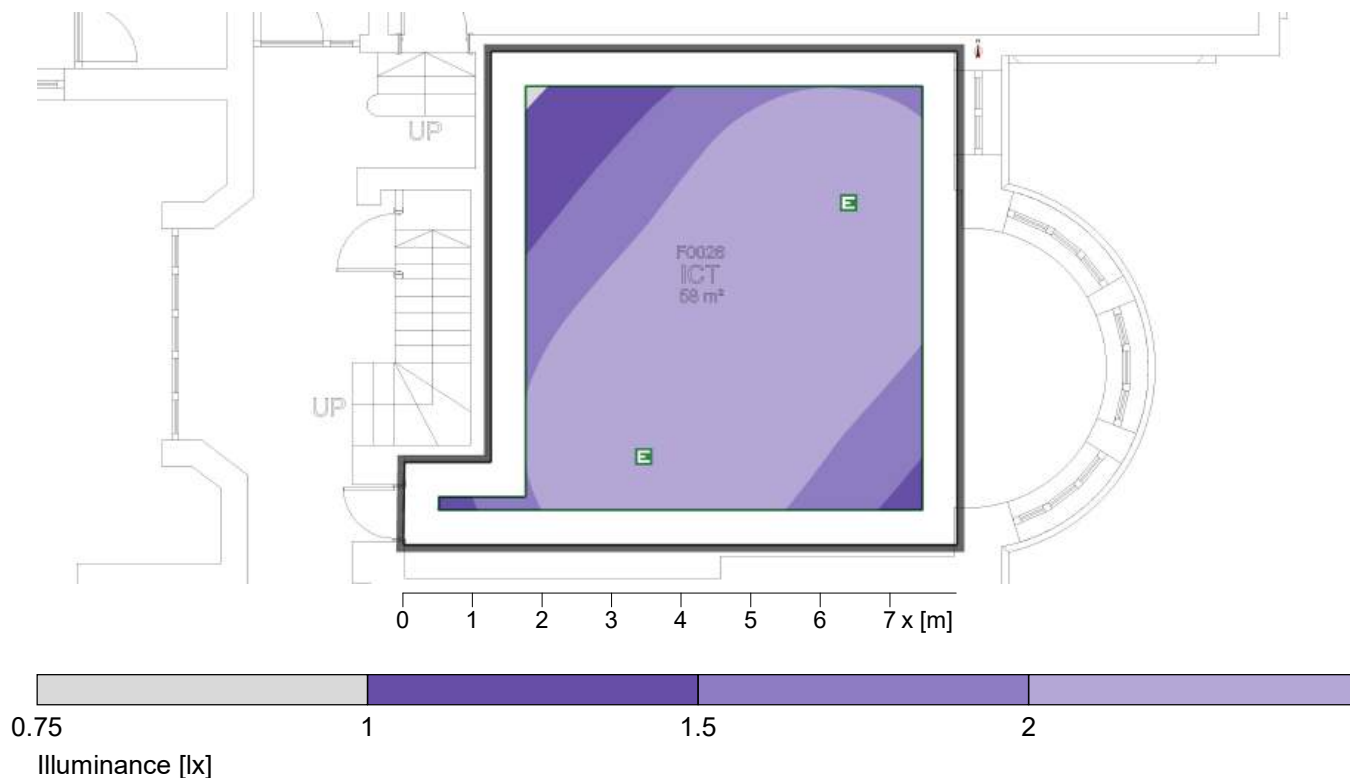
Object : DWD-6090-Westwood College
 Installation : Proposed Lighting
 Project number :
 Date : 14.05.2025

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36 Room 38

36.2 Summary, Room 38

36.2.1.1 Result overview (emergency lighting)

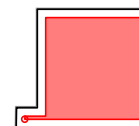


General

Calculation algorithm used : Direct component
 Maintenance factor : 0.8
 Height (phot centre) : 3.50 m
 Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 6.95m x 6.08m (9 x 8 pts), Height = 0.00m			
1	0.93 lx	2.80 lx	1: 3.02
	>= 0.5 lx		>= 1 : 40



Type No.\Make

2 2E x **NVC Lighting**
 Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
 Luminaire name : E3C943083103
 Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
 Emergency : 209 lm



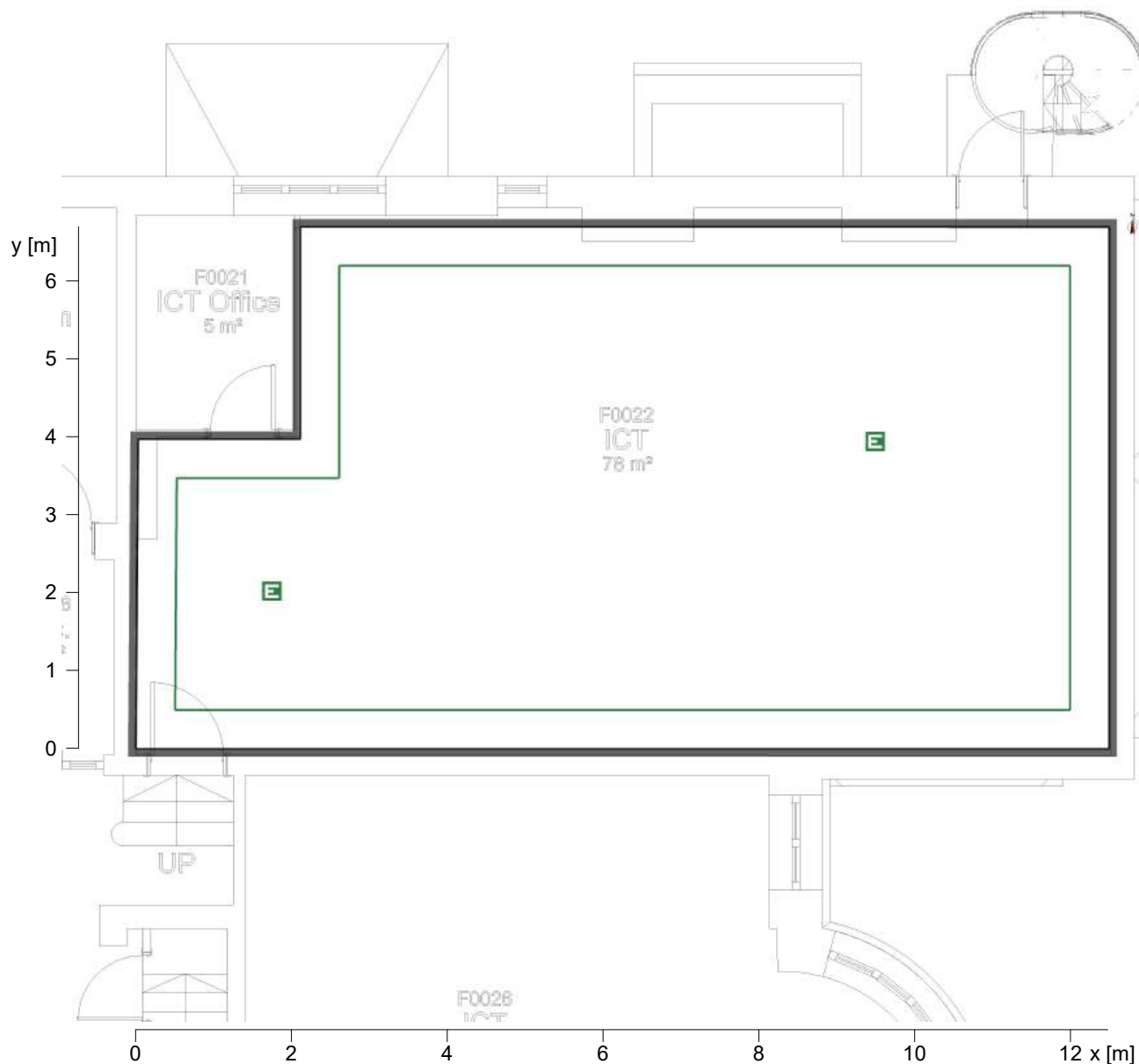
Object : DWD-6090-Westwood College
 Installation : Proposed Lighting
 Project number :
 Date : 14.05.2025

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37 Room 39

37.1 Description, Room 39

37.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	257.58 m	41.20 m	12.48 m	36.19	50.0 %
2	257.58 m	47.90 m	6.70 m	19.42	50.0 %
3	247.21 m	47.90 m	10.37 m	30.08	50.0 %
4	247.21 m	45.18 m	2.72 m	7.89	50.0 %
5	245.13 m	45.18 m	2.08 m	6.03	50.0 %
6	245.10 m	41.20 m	3.98 m	11.53	50.0 %
Floor:				77.8	20.0 %
Ceiling:				77.8	70.0 %
Room height [m]:		2.90 m			
Height of ref. plane [m]:		0.00 m			
Volume				225.6 m³	

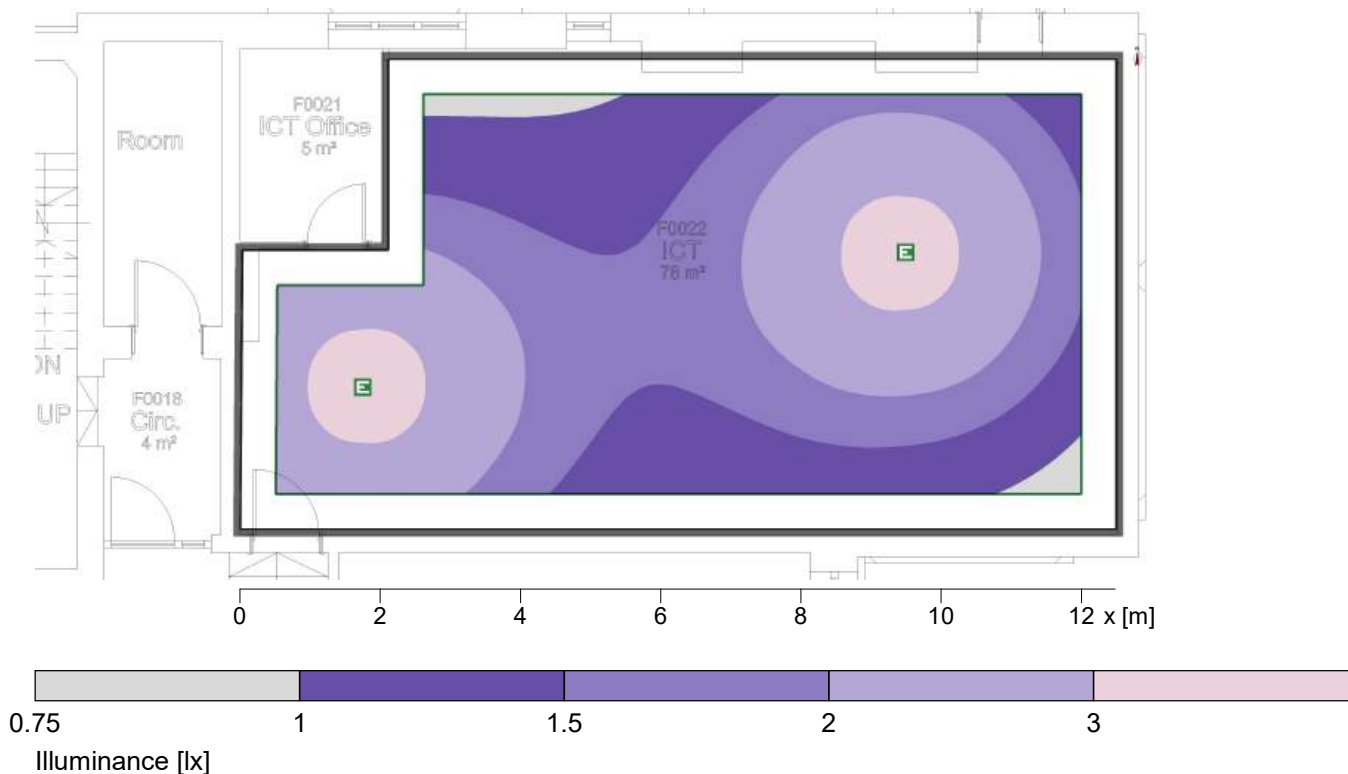
Object : DWD-6090-Westwood College
 Installation : Proposed Lighting
 Project number :
 Date : 14.05.2025

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37 Room 39

37.2 Summary, Room 39

37.2.1.1 Result overview (emergency lighting)

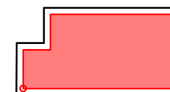


General

Calculation algorithm used : Direct component
 Maintenance factor : 0.8
 Height (phot. centre) : 2.90 m
 Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
Anti panic area 1.1				
Calculation field: 11.48m x 5.7m (17 x 8 pts), Height = 0.00m				
1		0.77 lx	3.29 lx	1: 4.28
		>= 0.5 lx		>= 1 : 40



Type No. \Make

2 2E x **NVC Lighting**
 Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
 Luminaire name : E3C943083103
 Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
 Emergency : 209 lm



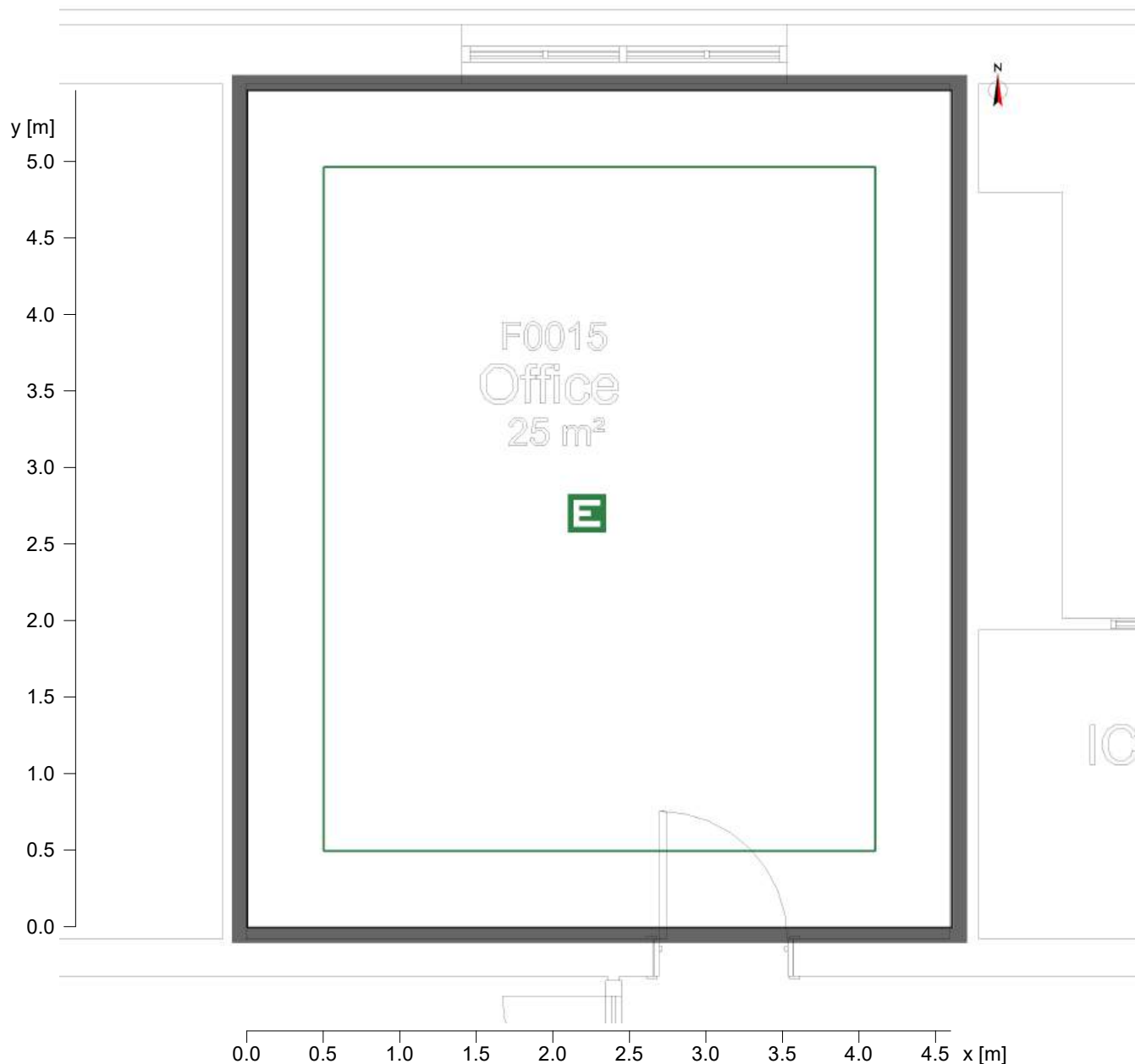
Object : DWD-6090-Westwood College
 Installation : Proposed Lighting
 Project number :
 Date : 14.05.2025

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38 Room 40

38.1 Description, Room 40

38.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	235.60 m	42.38 m	4.60 m	16.10	50.0 %
2	235.60 m	47.84 m	5.46 m	19.12	50.0 %
3	231.00 m	47.84 m	4.60 m	16.10	50.0 %
4	231.00 m	42.38 m	5.46 m	19.12	50.0 %
Floor:				25.1	20.0 %
Ceiling:				25.1	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume					87.9 m³

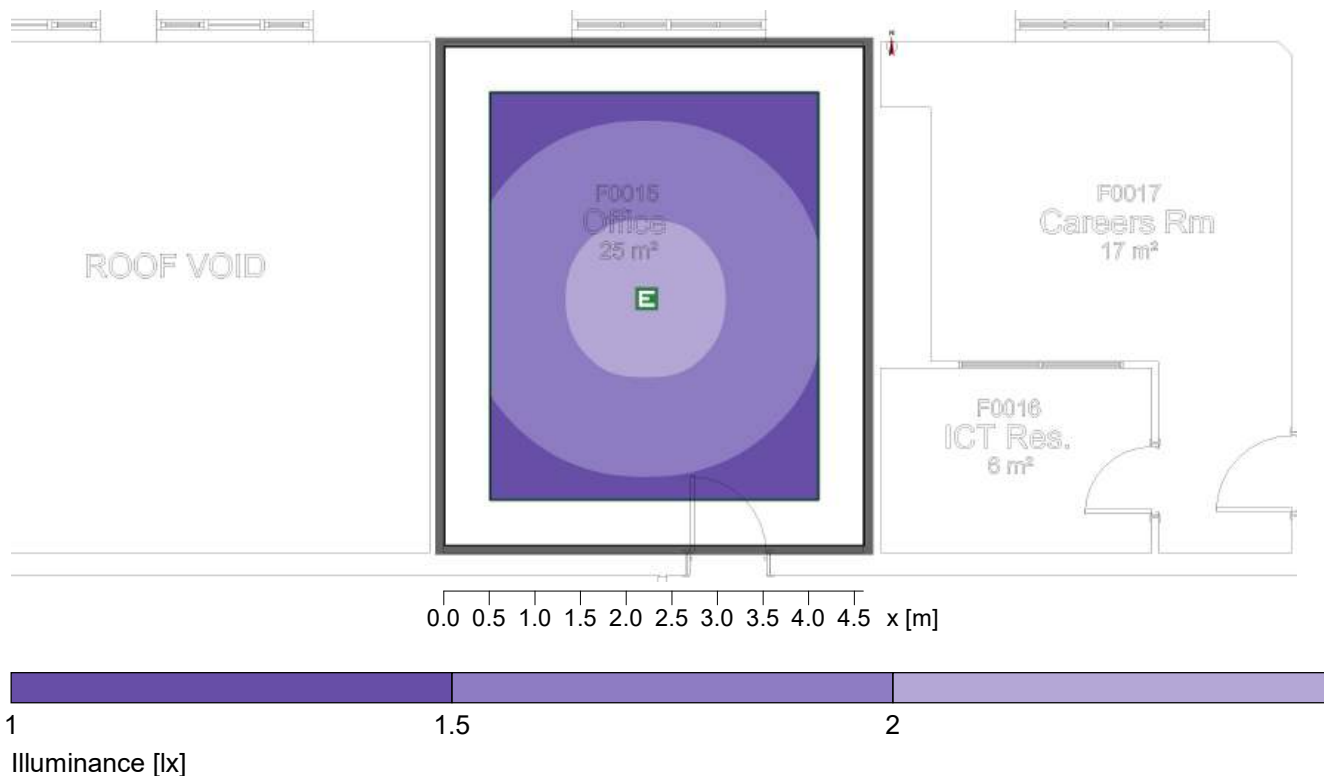
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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38 Room 40

38.2 Summary, Room 40

38.2.1.1 Result overview (emergency lighting)

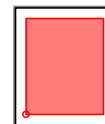


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 3.50 m
Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
Anti panic area 1.1				
Calculation field: 3.6m x 4.46m (6 x 8 pts), Height = 0.00m				
1		1.07 lx	2.15 lx	1: 2.00
		>= 0.5 lx		>= 1 : 40



Type No. \Make

NVC Lighting				
2	1E x	Order No.	: IE3C943083103/Setting 2	-- Emergency Lighting --
		Luminaire name	: E3C943083103	
		Equipment	: 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)	
		Emergency	: 209 lm	



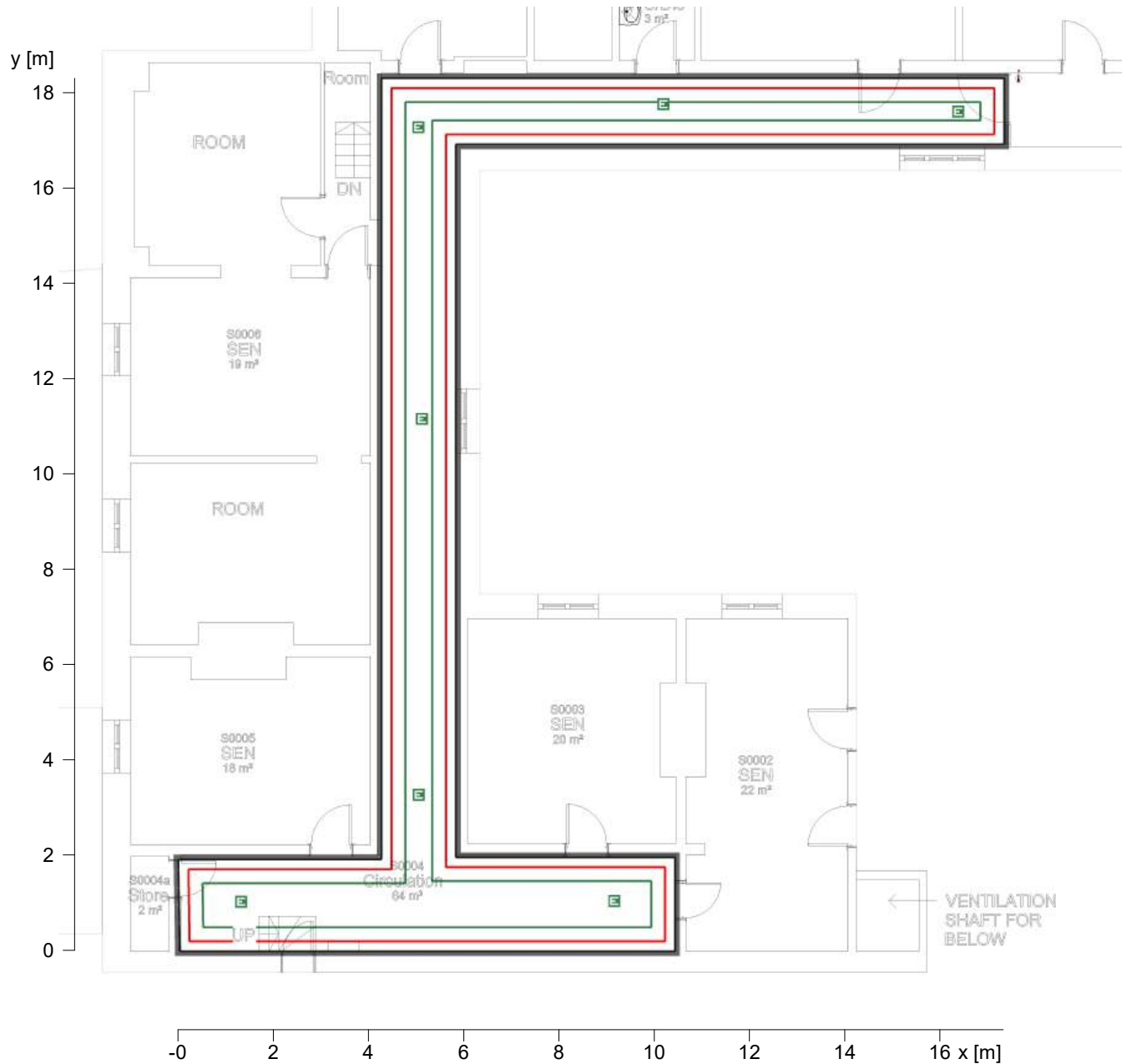
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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39 Room 41

39.1 Description, Room 41

39.1.1 Floor plan



Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025



39 Room 41

39.1 Description, Room 41

39.1.1 Floor plan

Wall	x	y	Length	Area[m ²]	Reflectance
1	349.82 m	22.40 m	10.39 m	25.98	50.0 %
2	349.82 m	24.38 m	1.97 m	4.93	50.0 %
3	345.22 m	24.38 m	4.60 m	11.49	50.0 %
4	345.22 m	39.32 m	14.95 m	37.37	50.0 %
5	356.72 m	39.32 m	11.50 m	28.75	50.0 %
6	356.72 m	40.71 m	1.39 m	3.47	50.0 %
7	343.66 m	40.71 m	13.06 m	32.66	50.0 %
8	343.66 m	24.33 m	16.38 m	40.94	50.0 %
9	339.39 m	24.33 m	4.26 m	10.65	50.0 %
10	339.42 m	22.40 m	1.93 m	4.82	50.0 %
Floor:				61.8	20.0 %
Ceiling:				61.8	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume		154.4 m ³			

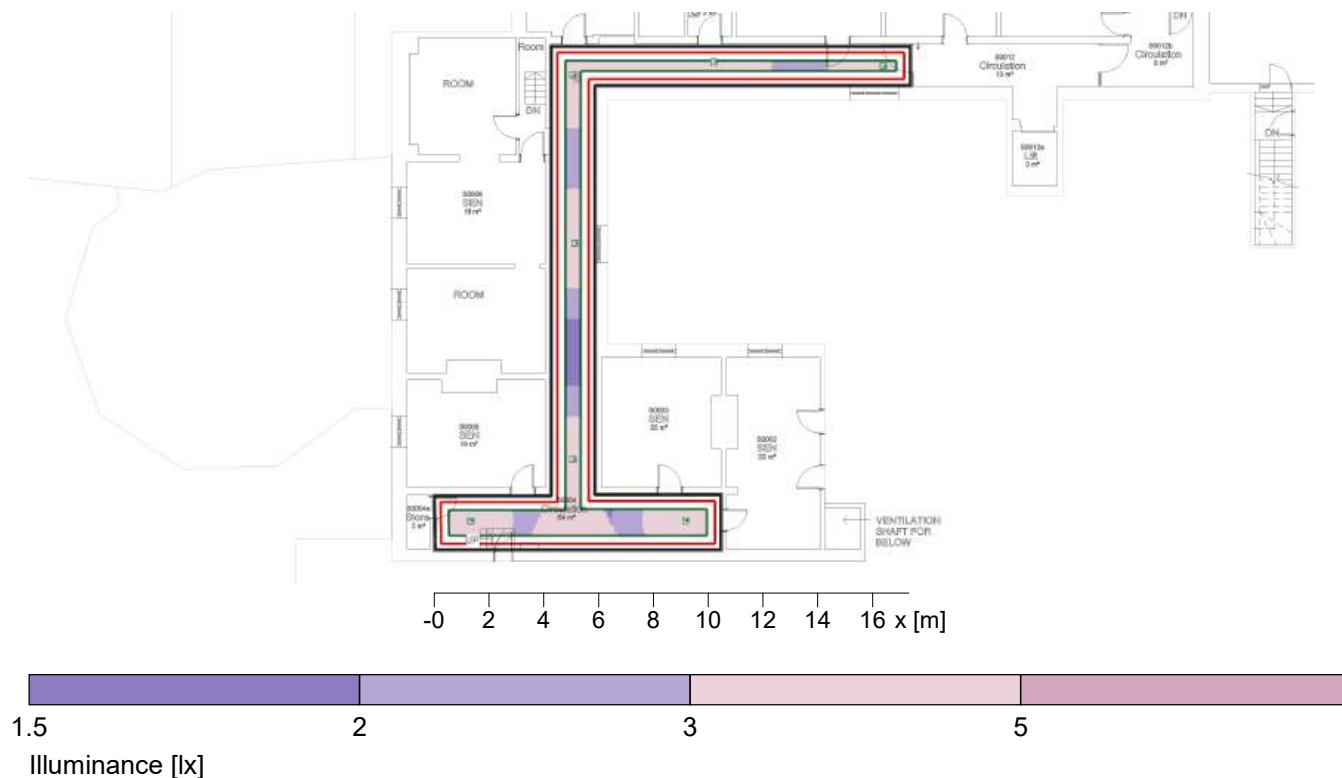
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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39 Room 41

39.2 Summary, Room 41

39.2.1.1 Result overview (emergency lighting)

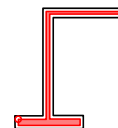


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot centre) : 2.50 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 16.32m x 17.3m (33 x 35 pts), Height = 0.00m			
1	1.65 lx >= 0.5 lx	5.03 lx	1: 3.04 >= 1 : 40



Type No.\Make

NVC Lighting			
2	7E x	Order No. : IE3C943083103/Setting 2	-- Emergency Lighting --
		Luminaire name : E3C943083103	
		Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)	
		Emergency : 209 lm	



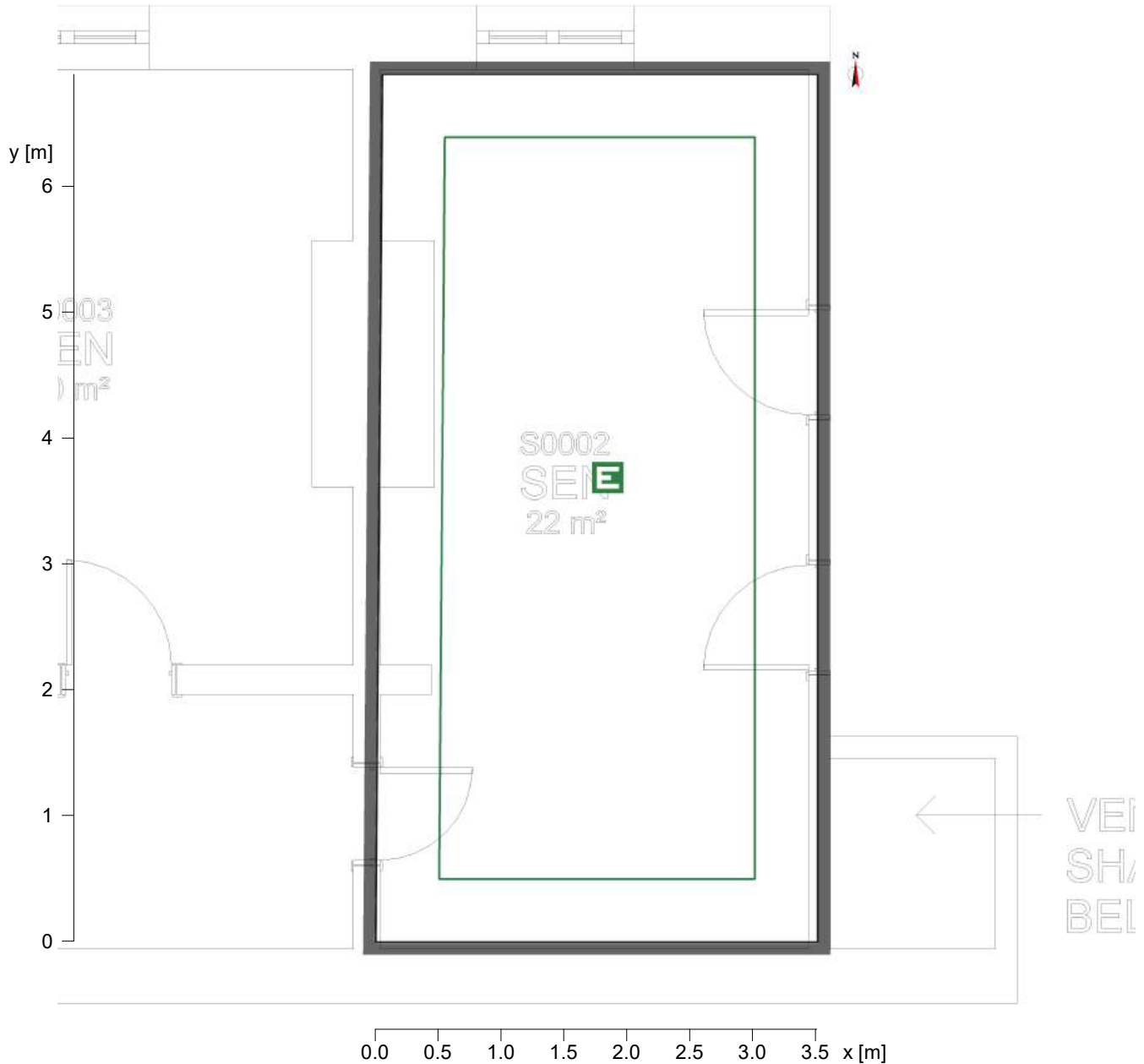
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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40 Room 42

40.1 Description, Room 42

40.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	353.51 m	22.45 m	3.51 m	8.78	50.0 %
2	353.51 m	29.35 m	6.89 m	17.23	50.0 %
3	350.05 m	29.35 m	3.46 m	8.65	50.0 %
4	350.00 m	22.45 m	6.89 m	17.23	50.0 %
Floor:				24.0	20.0 %
Ceiling:				24.0	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume		60.0 m³			

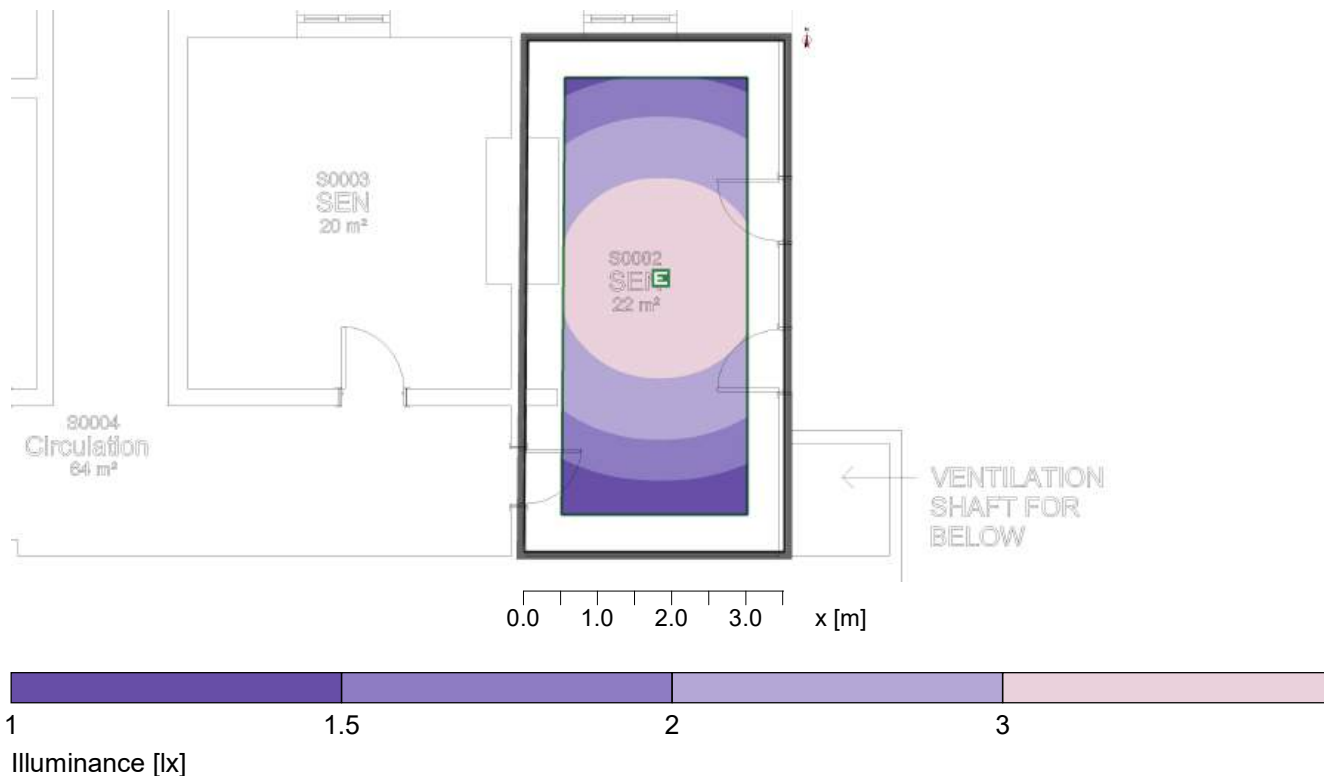
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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40 Room 42

40.2 Summary, Room 42

40.2.1.1 Result overview (emergency lighting)



General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.50 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
1	Anti panic area 1.1	1.05 lx	4.21 lx	1: 4.01
		>= 0.5 lx		>= 1 : 40



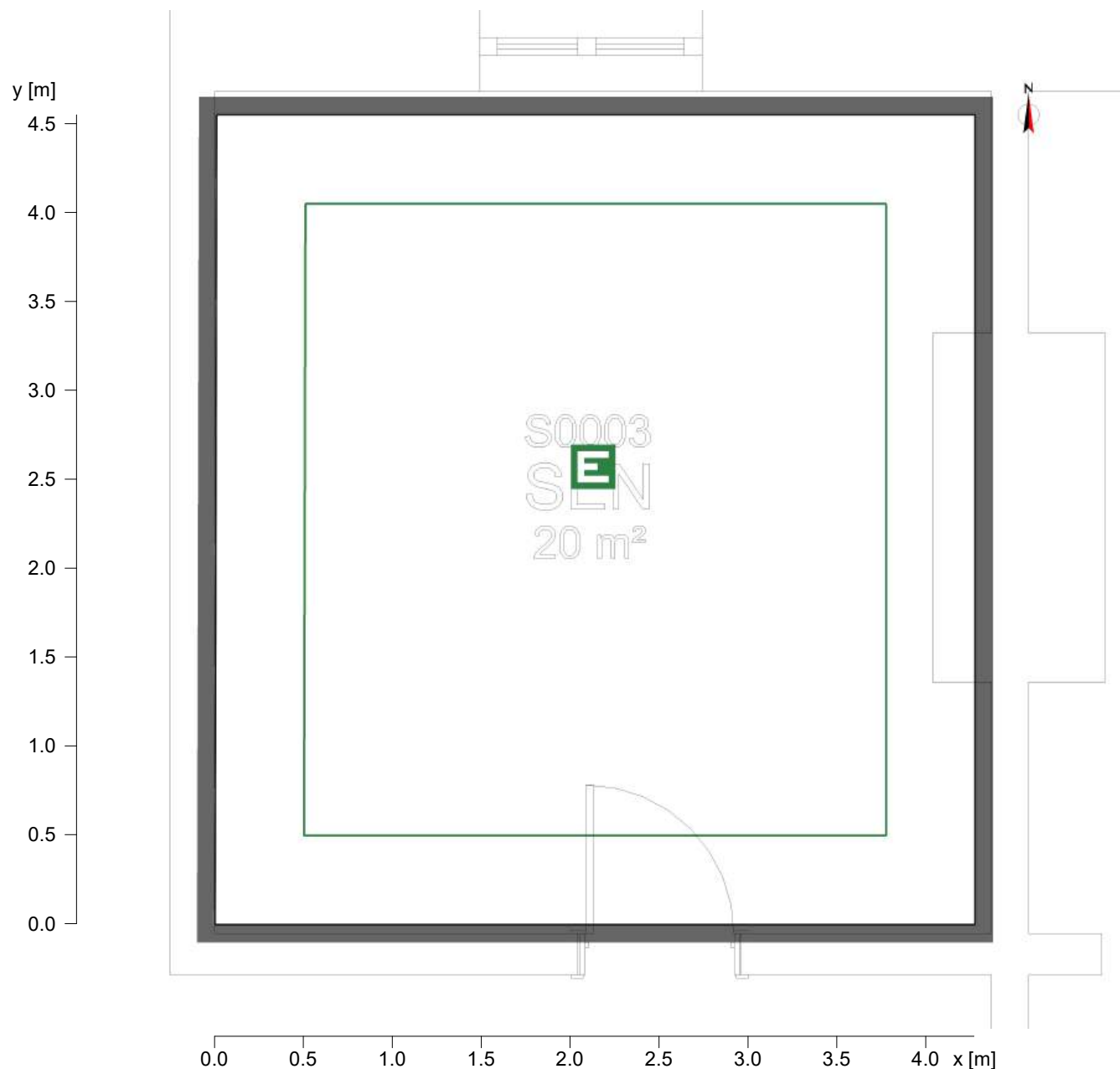
Type No. Make

2 1E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm

41 Room 43

41.1 Description, Room 43

41.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	349.73 m	24.70 m	4.27 m	14.95	50.0 %
2	349.73 m	29.25 m	4.55 m	15.92	50.0 %
3	345.47 m	29.25 m	4.26 m	14.92	50.0 %
4	345.46 m	24.70 m	4.55 m	15.92	50.0 %
Floor:				19.4	20.0 %
Ceiling:				19.4	70.0 %
Room height [m]:		3.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				67.9 m³	

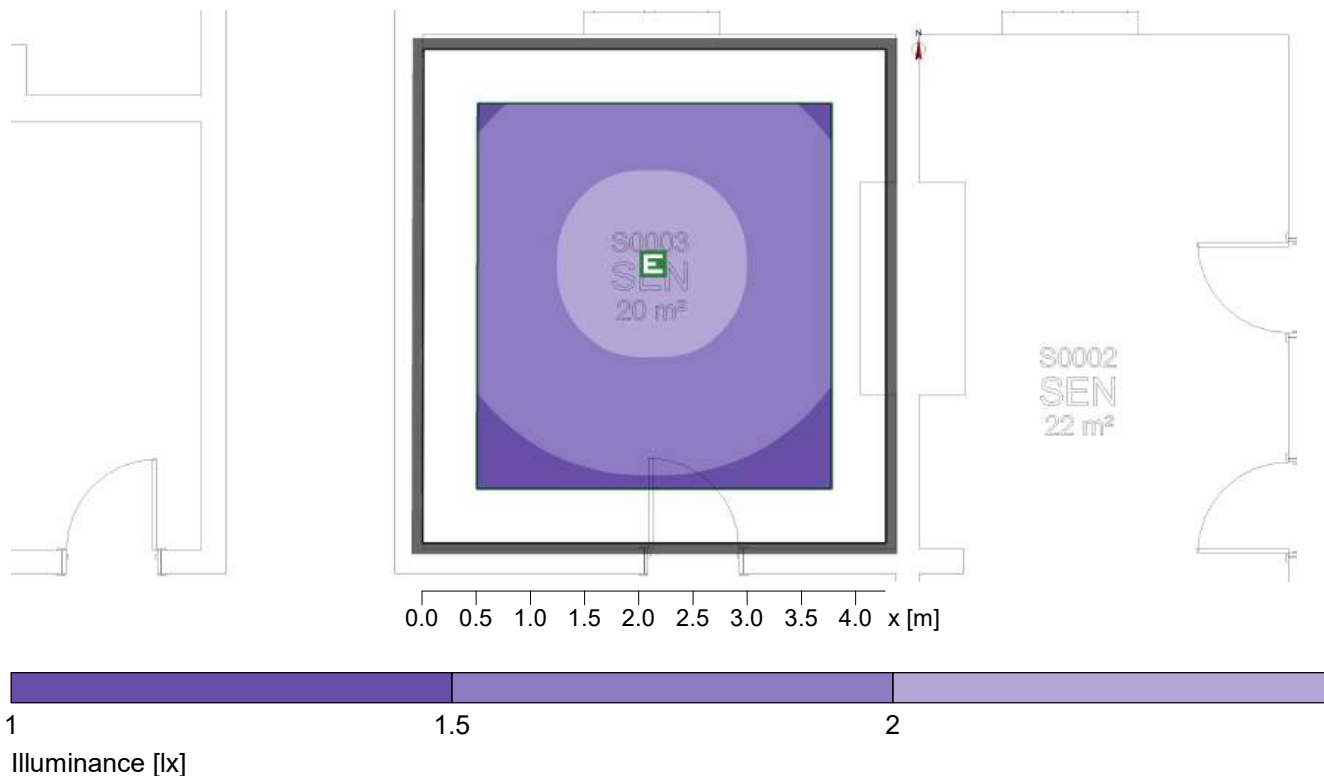
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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41 Room 43

41.2 Summary, Room 43

41.2.1.1 Result overview (emergency lighting)

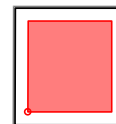


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 3.50 m
Maximum I : 42 cd <= 2500 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 3.27m x 3.55m (7 x 7 pts), Height = 0.00m			
1	1.19 lx	2.15 lx	1: 1.81
	>= 0.5 lx		>= 1 : 40



Type No. Make

2 1E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm



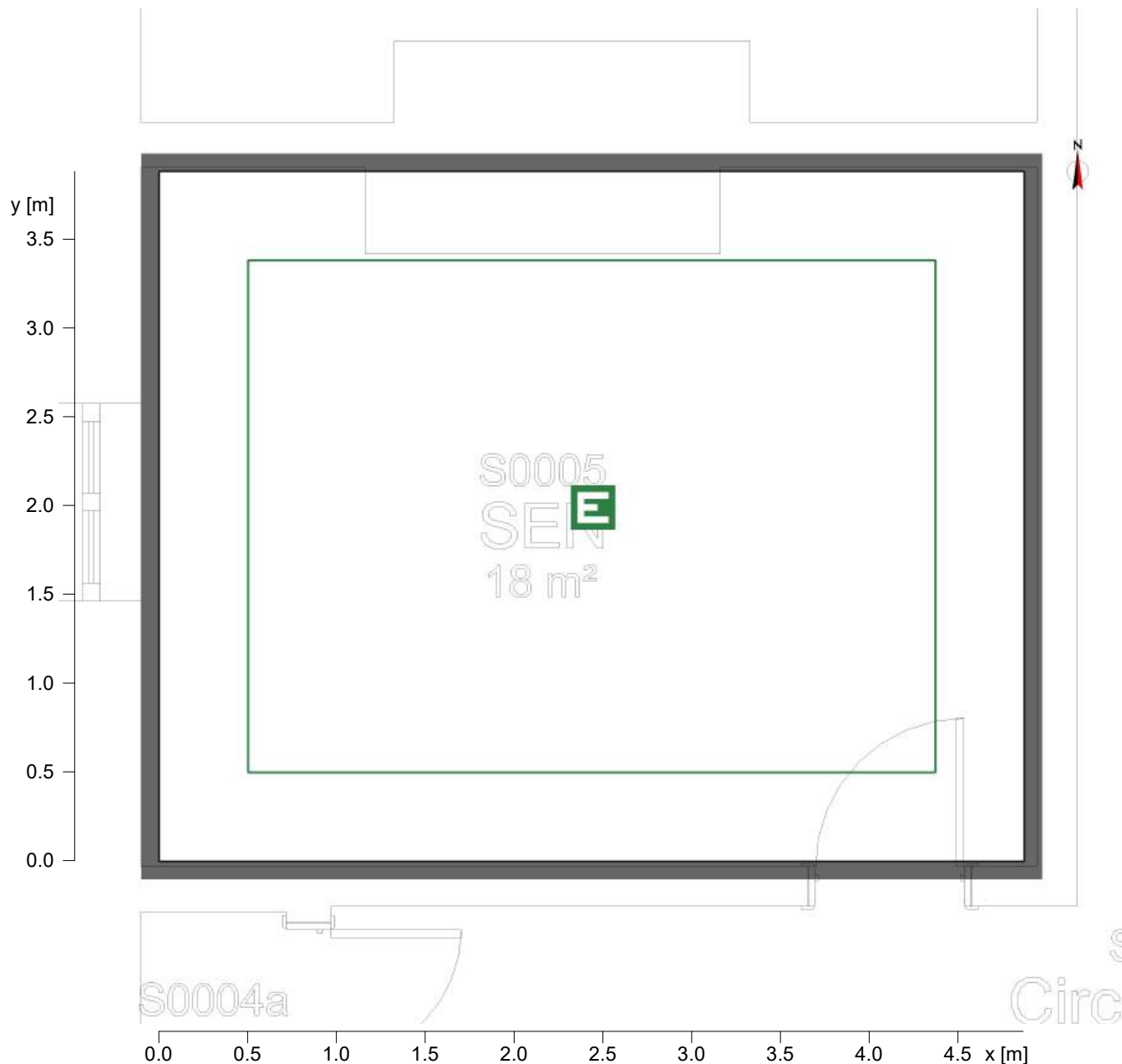
Object : DWD-6090-Westwood College
 Installation : Proposed Lighting
 Project number :
 Date : 14.05.2025

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42 Room 44

42.1 Description, Room 44

42.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	343.36 m	24.67 m	4.87 m	12.17	50.0 %
2	343.36 m	28.56 m	3.88 m	9.70	50.0 %
3	338.49 m	28.56 m	4.87 m	12.17	50.0 %
4	338.49 m	24.67 m	3.88 m	9.70	50.0 %
Floor:				18.9	20.0 %
Ceiling:				18.9	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				47.2 m³	

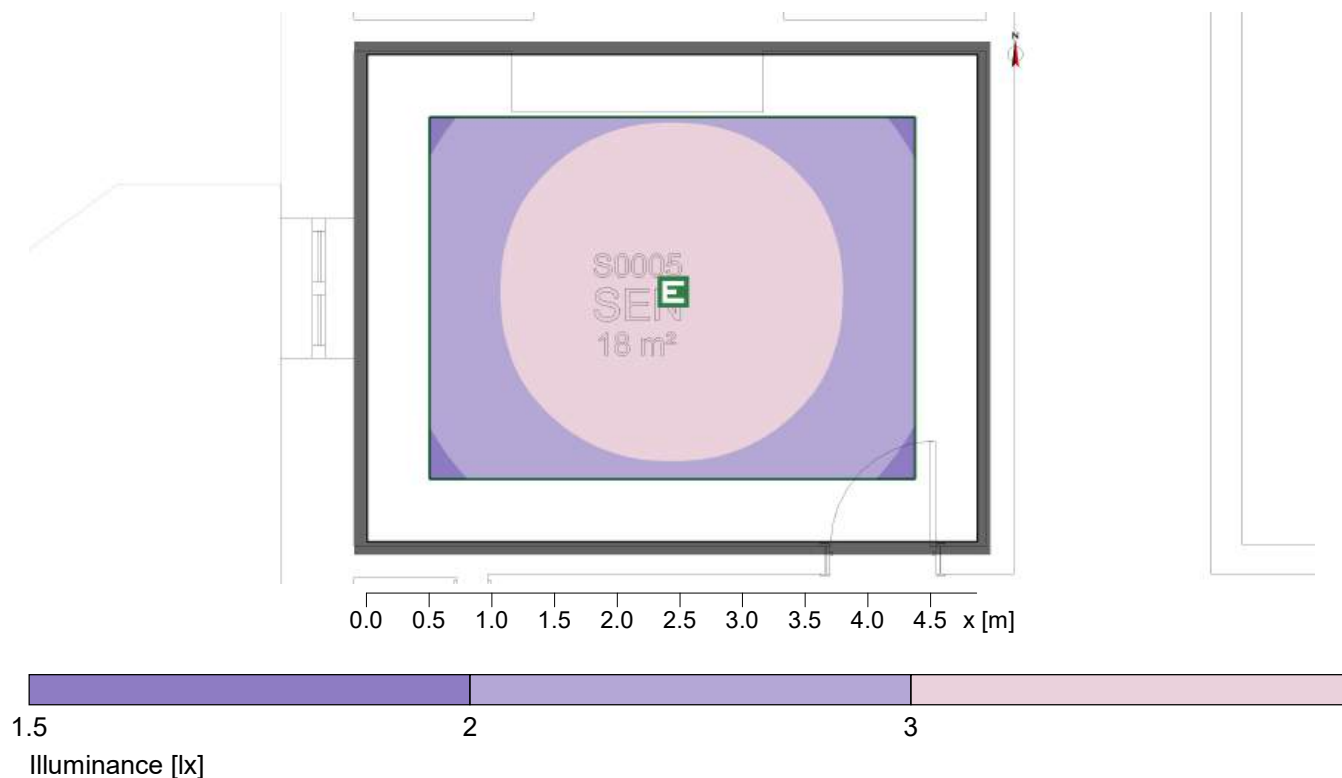
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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42 Room 44

42.2 Summary, Room 44

42.2.1.1 Result overview (emergency lighting)

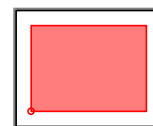


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.50 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Surface		Ud
	Emin [lx]	Emax [lx]	
Anti panic area 1.1			
Calculation field: 3.87m x 2.88m (8 x 6 pts), Height = 0.00m			
1	1.77 lx	4.21 lx	1: 2.38
	>= 0.5 lx		>= 1 : 40



Type No. Make

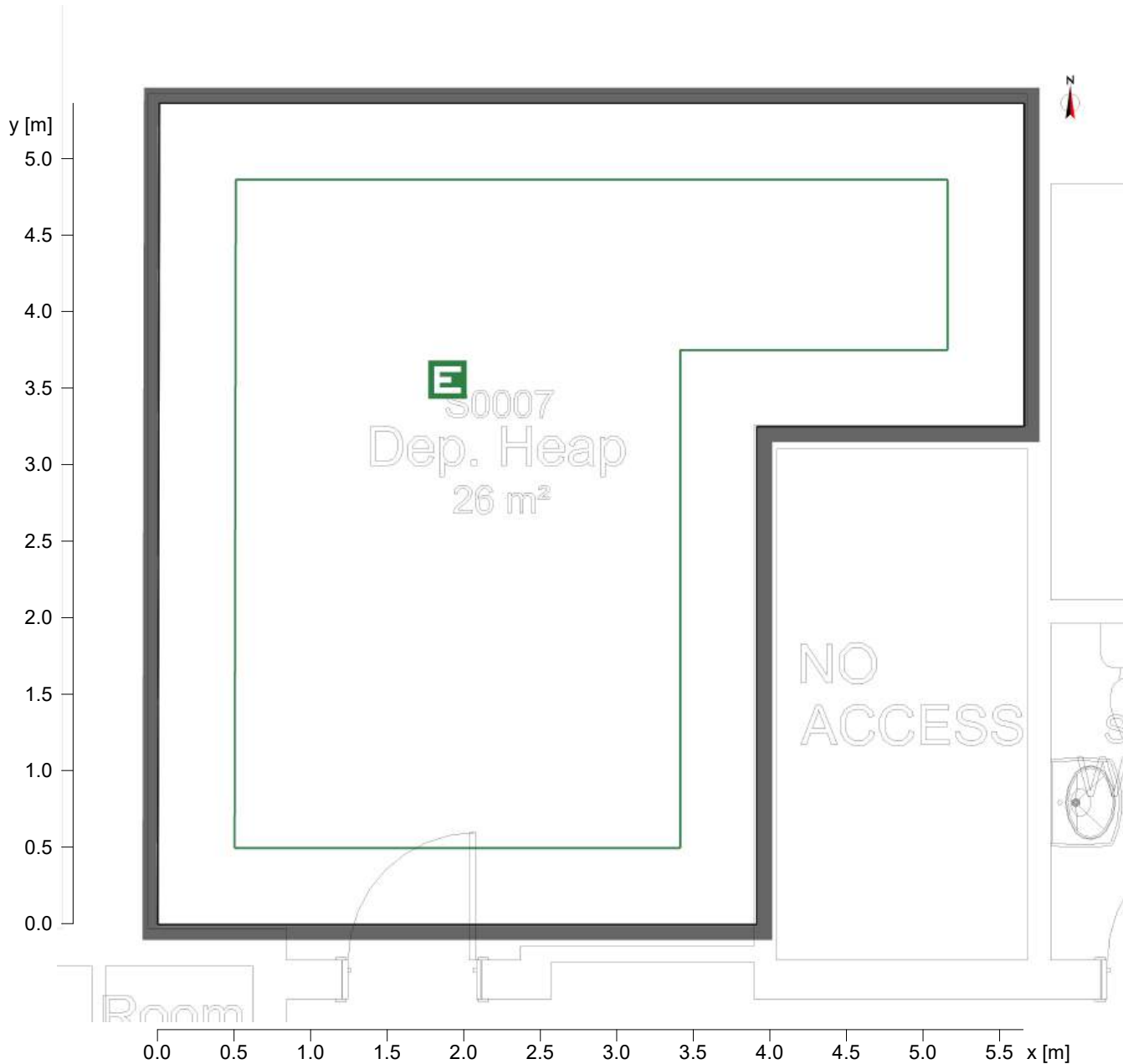
2 1E x **NVC Lighting**

Order No.	: IE3C943083103/Setting 2	-- Emergency Lighting --
Luminaire name	: E3C943083103	
Equipment	: 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)	
Emergency	: 209 lm	

43 Room 45

43.1 Description, Room 45

43.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	346.72 m	41.31 m	3.91 m	9.77	50.0 %
2	346.72 m	44.56 m	3.25 m	8.13	50.0 %
3	348.46 m	44.56 m	1.74 m	4.36	50.0 %
4	348.46 m	46.67 m	2.11 m	5.28	50.0 %
5	342.82 m	46.67 m	5.64 m	14.11	50.0 %
6	342.81 m	41.31 m	5.36 m	13.41	50.0 %
Floor:				24.6	20.0 %
Ceiling:				24.6	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				61.5 m³	

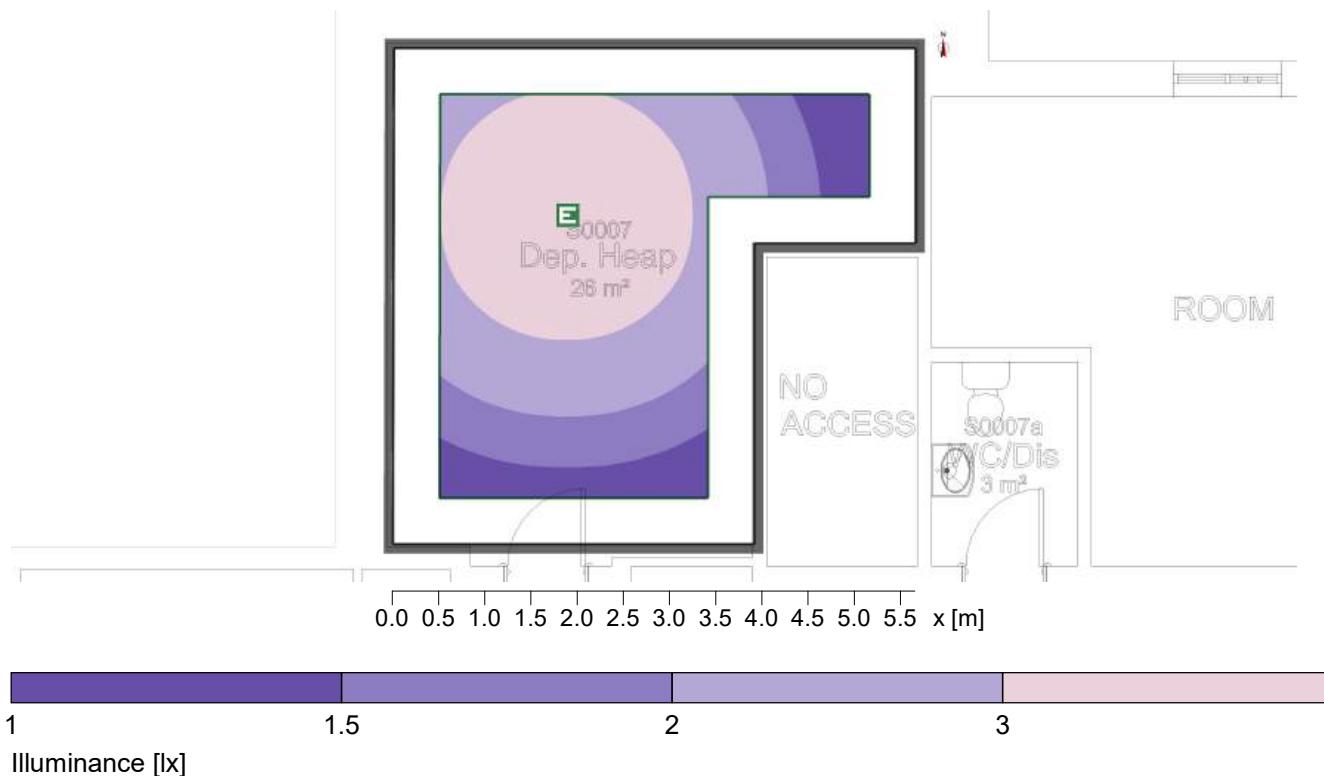
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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43 Room 45

43.2 Summary, Room 45

43.2.1.1 Result overview (emergency lighting)

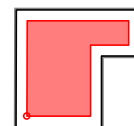


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.50 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
1	1.02 lx	4.21 lx	1: 4.15
	>= 0.5 lx		>= 1 : 40



Type No. Make

2 1E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm

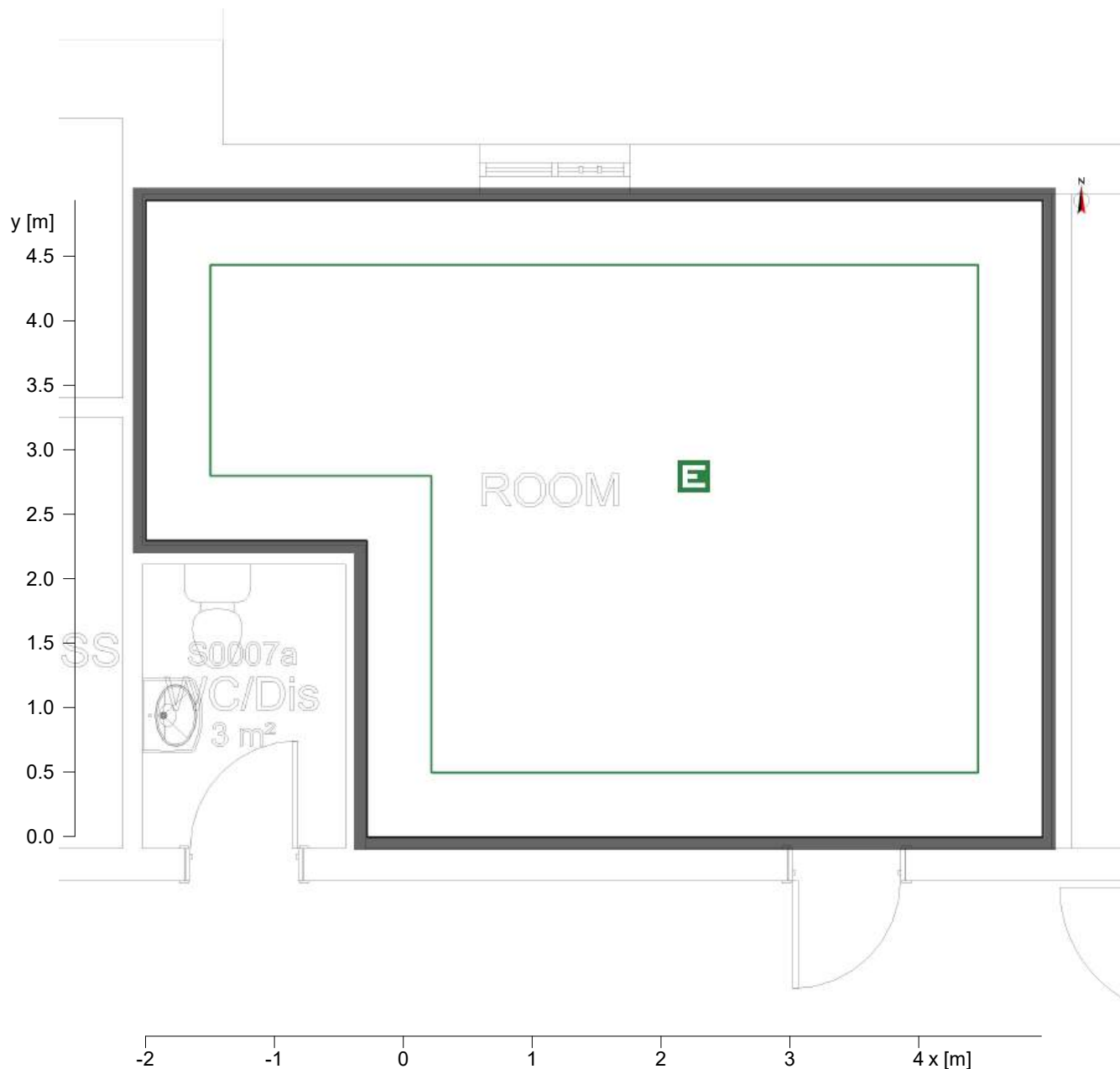
Object : DVD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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44 Room 46

44.1 Description, Room 46

44.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	355.61 m	41.16 m	5.24 m	13.09	50.0 %
2	355.61 m	46.10 m	4.93 m	12.34	50.0 %
3	348.66 m	46.10 m	6.95 m	17.38	50.0 %
4	348.66 m	43.46 m	2.63 m	6.59	50.0 %
5	350.38 m	43.46 m	1.71 m	4.29	50.0 %
6	350.38 m	41.16 m	2.30 m	5.75	50.0 %
Floor:				30.4	20.0 %
Ceiling:				30.4	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				75.9 m³	

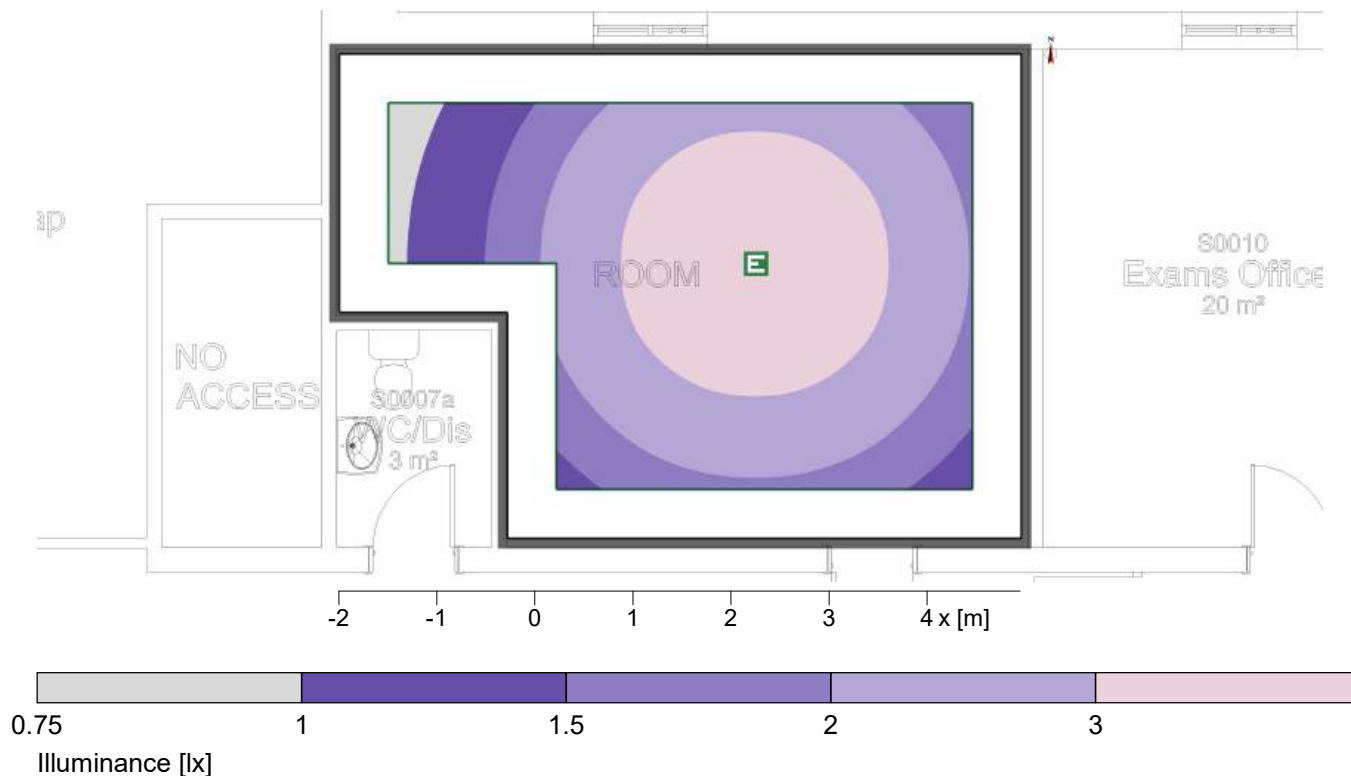
Object : DWD-6090-Westwood College
 Installation : Proposed Lighting
 Project number :
 Date : 14.05.2025

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44 Room 46

44.2 Summary, Room 46

44.2.1.1 Result overview (emergency lighting)

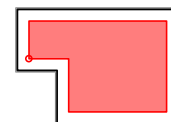


General

Calculation algorithm used : Direct component
 Maintenance factor : 0.8
 Height (phot. centre) : 2.50 m
 Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 5.95m x 3.93m (9 x 6 pts), Height = 0.00m			
1	0.77 lx	4.21 lx	1: 5.49
	>= 0.5 lx		>= 1 : 40



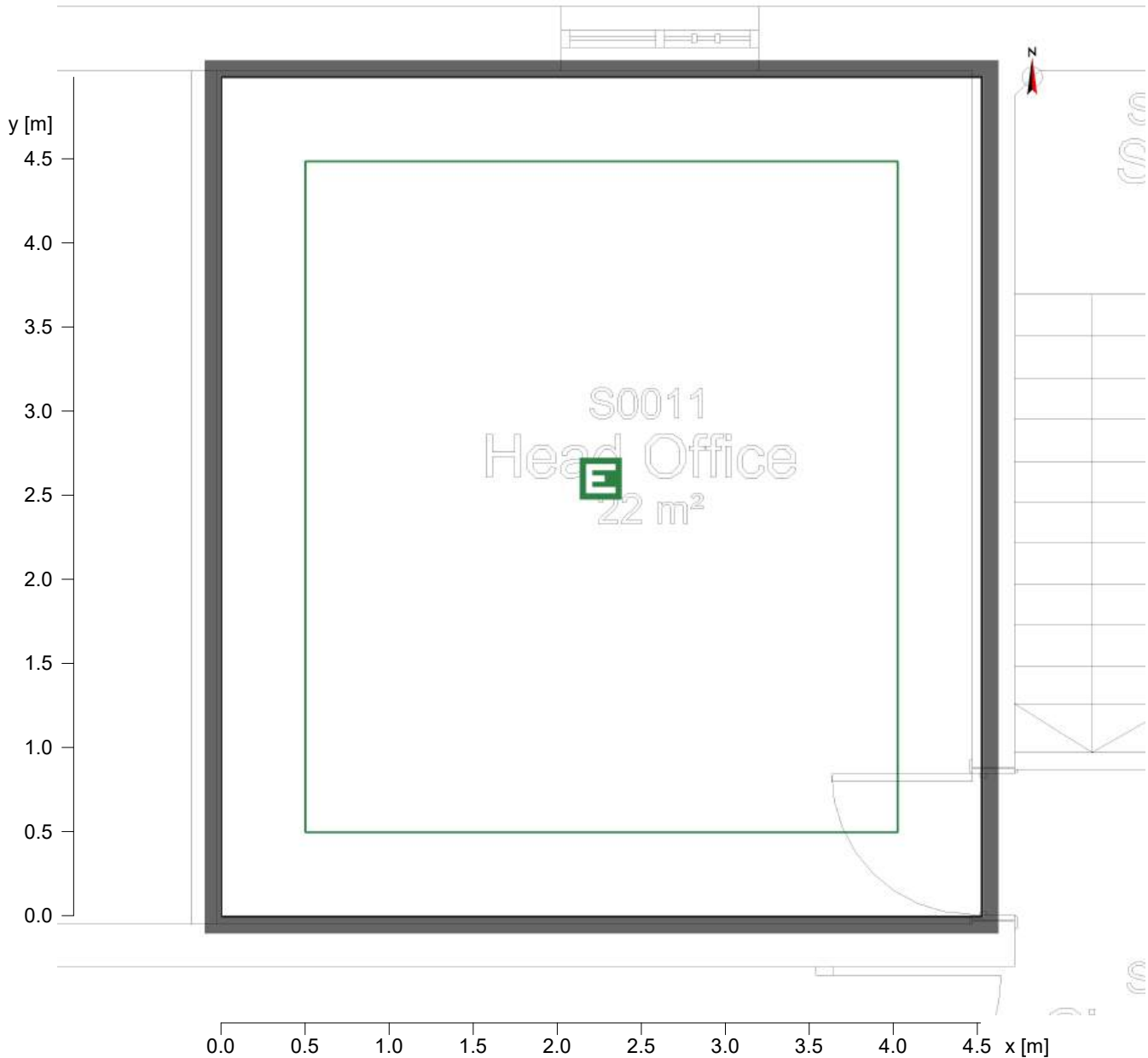
Type No. \ Make

2 1E x **NVC Lighting**
 Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
 Luminaire name : E3C943083103
 Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
 Emergency : 209 lm

45 Room 47

45.1 Description, Room 47

45.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	364.58 m	41.12 m	4.52 m	11.30	50.0 %
2	364.58 m	46.11 m	4.99 m	12.47	50.0 %
3	360.06 m	46.11 m	4.52 m	11.30	50.0 %
4	360.06 m	41.12 m	4.99 m	12.47	50.0 %
Floor:				22.5	20.0 %
Ceiling:				22.5	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				56.3 m³	

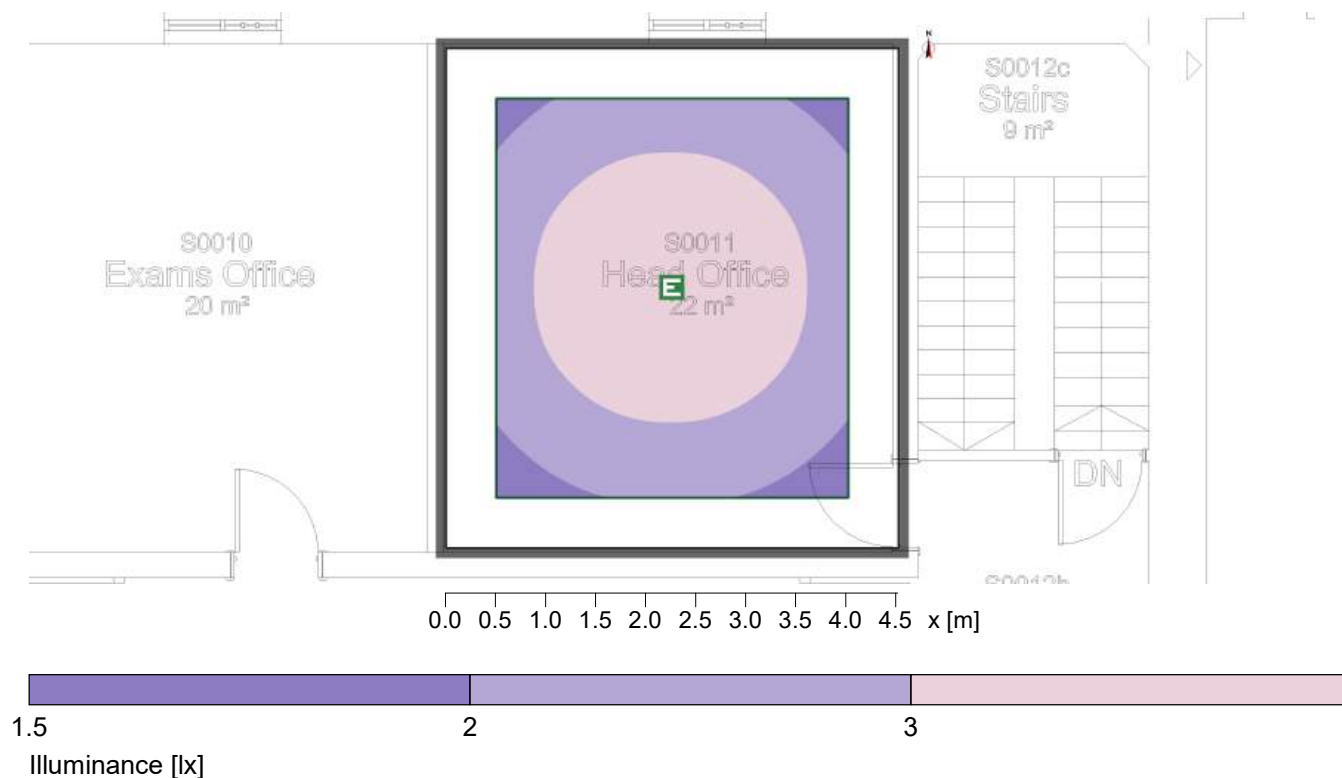
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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45 Room 47

45.2 Summary, Room 47

45.2.1.1 Result overview (emergency lighting)

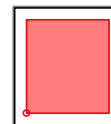


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.50 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
Anti panic area 1.1			
Calculation field: 3.52m x 3.99m (7 x 8 pts), Height = 0.00m			
1	1.51 lx	4.21 lx	1: 2.79
	>= 0.5 lx		>= 1 : 40



Type No. \Make

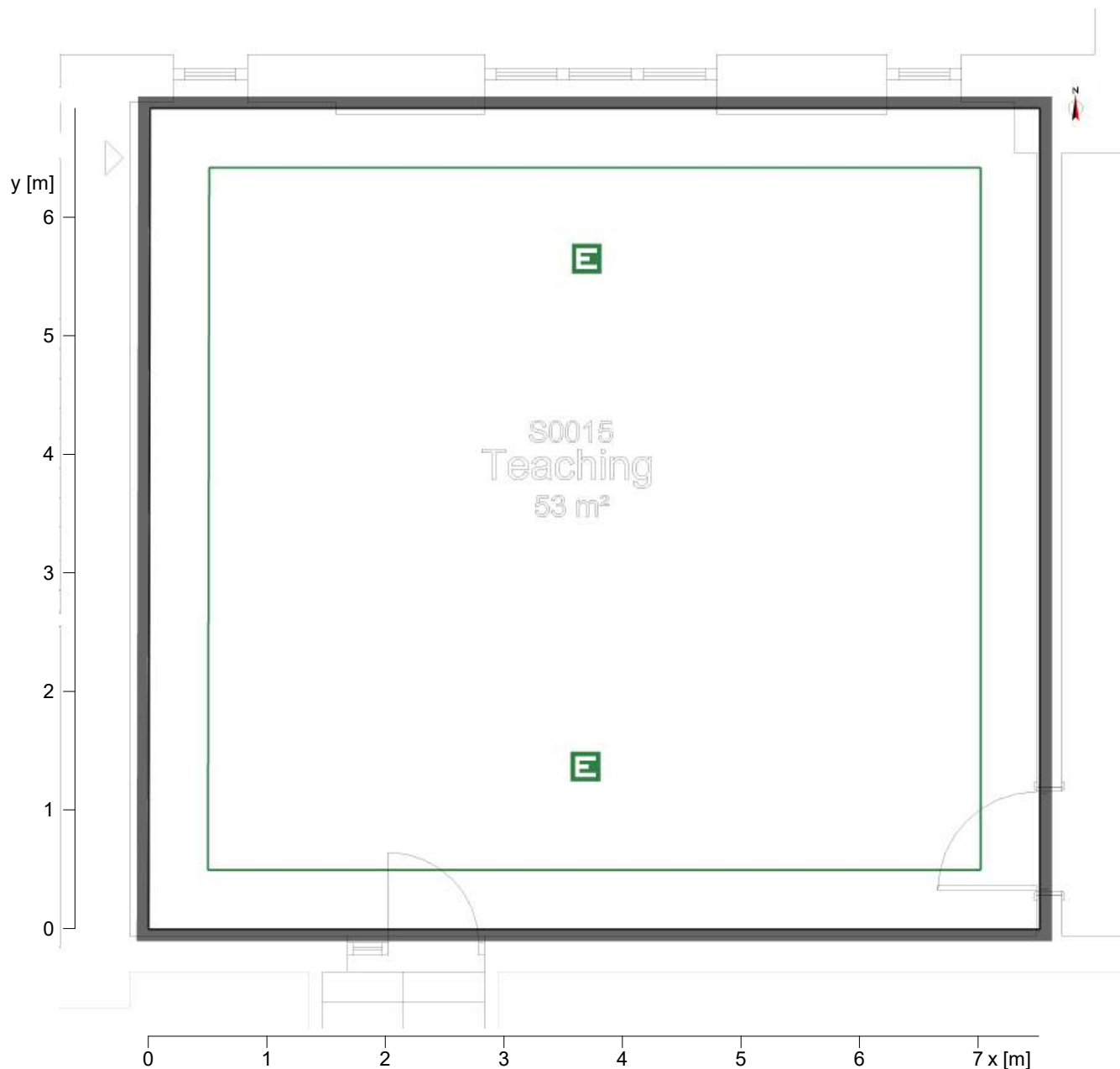
2 1E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm



46 Room 48

46.1 Description, Room 48

46.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	375.33 m	39.43 m	7.51 m	18.78	50.0 %
2	375.33 m	46.35 m	6.92 m	17.30	50.0 %
3	367.83 m	46.35 m	7.50 m	18.75	50.0 %
4	367.81 m	39.43 m	6.92 m	17.30	50.0 %
Floor:				51.9	20.0 %
Ceiling:				51.9	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				129.8 m³	

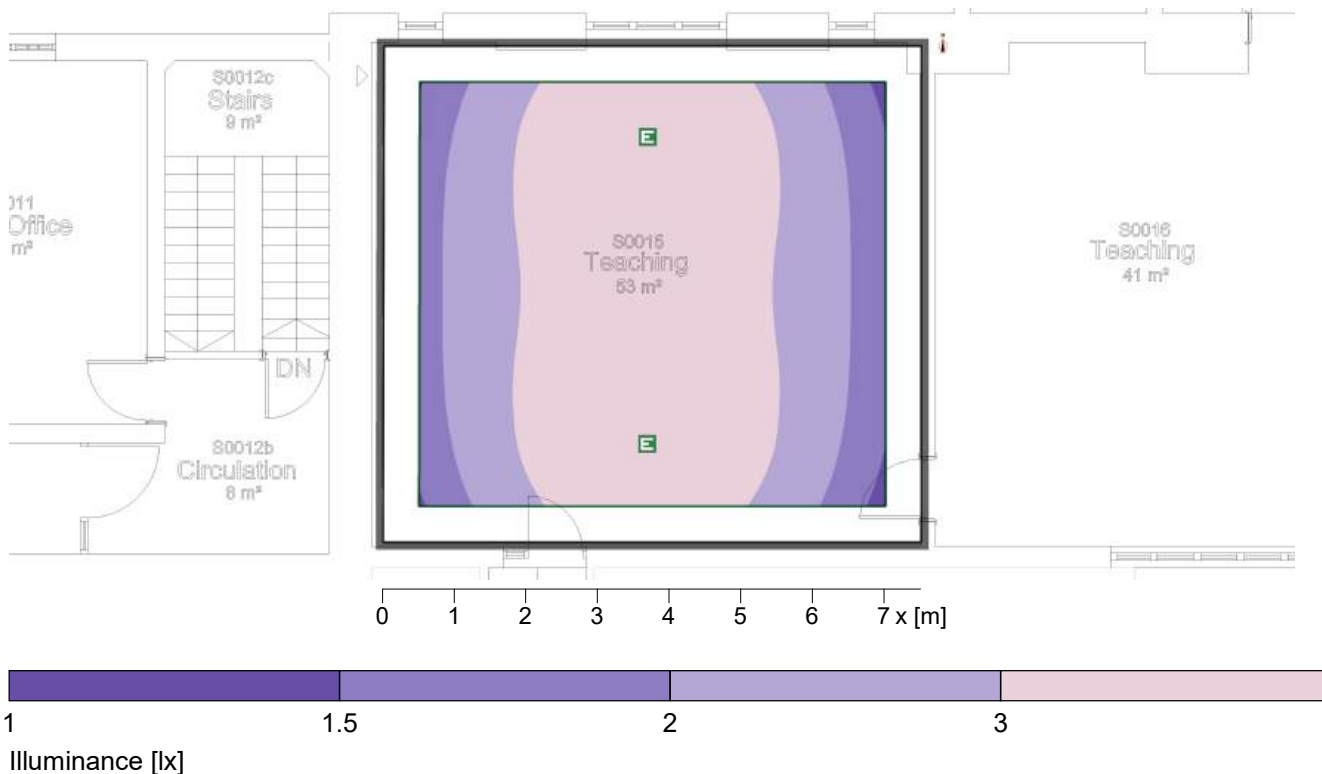
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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46 Room 48

46.2 Summary, Room 48

46.2.1.1 Result overview (emergency lighting)

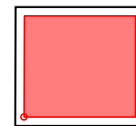


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.50 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Emin [lx]	Surface Emax [lx]	Ud
1	1.34 lx	4.95 lx	1: 3.71
	>= 0.5 lx		>= 1 : 40



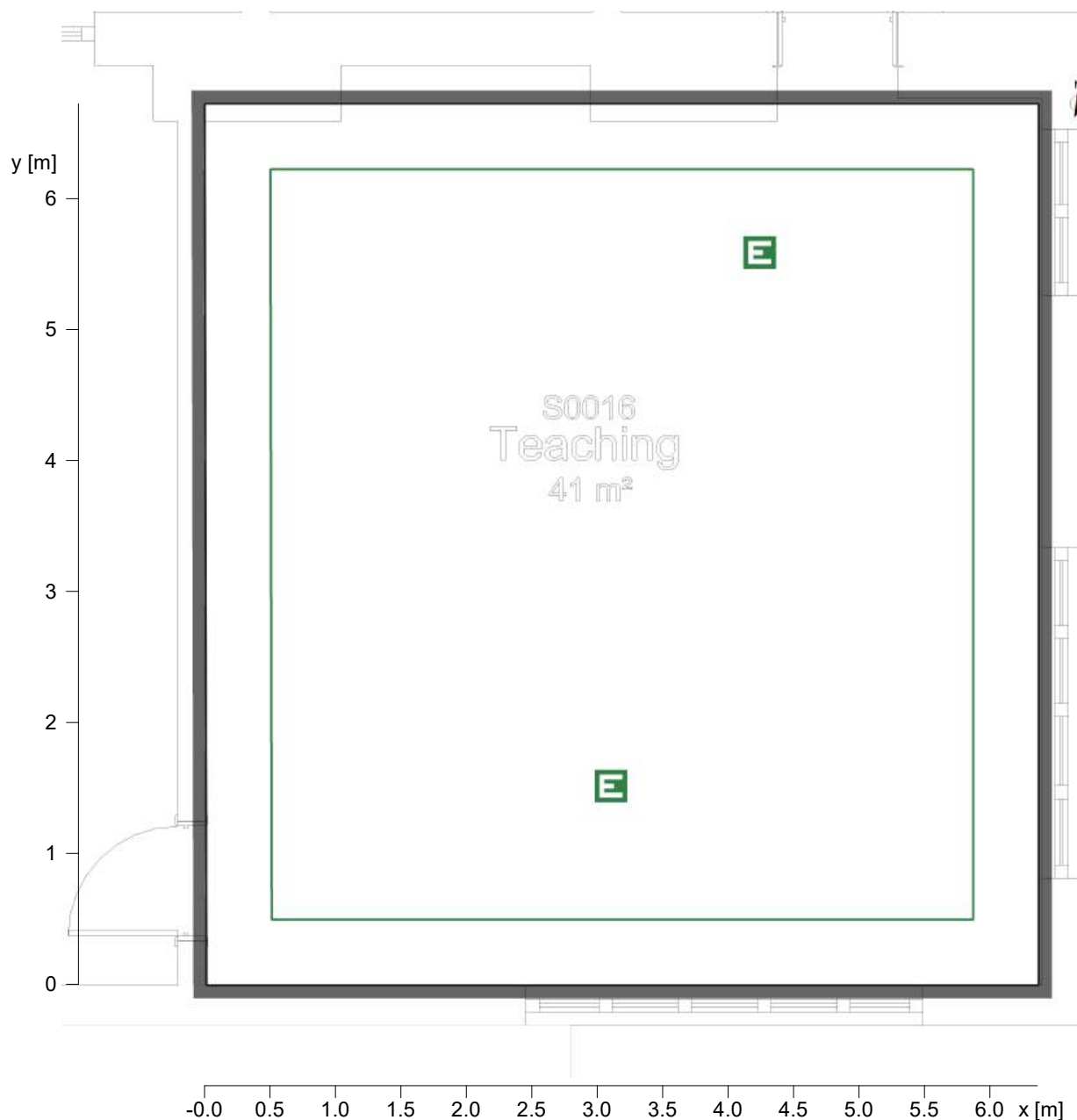
Type No. \ Make

2 2E x **NVC Lighting**
Order No. : IE3C943083103/Setting 2 -- Emergency Lighting --
Luminaire name : E3C943083103
Equipment : 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)
Emergency : 209 lm

47 Room 49

47.1 Description, Room 49

47.1.1 Floor plan



Wall	x	y	Length	Area[m²]	Reflectance
1	381.87 m	39.38 m	6.35 m	15.87	50.0 %
2	381.87 m	46.11 m	6.72 m	16.81	50.0 %
3	375.51 m	46.11 m	6.36 m	15.91	50.0 %
4	375.52 m	39.38 m	6.73 m	16.81	50.0 %
Floor:				42.7	20.0 %
Ceiling:				42.7	70.0 %
Room height [m]:		2.50 m			
Height of ref. plane [m]:		0.00 m			
Volume				106.9 m³	

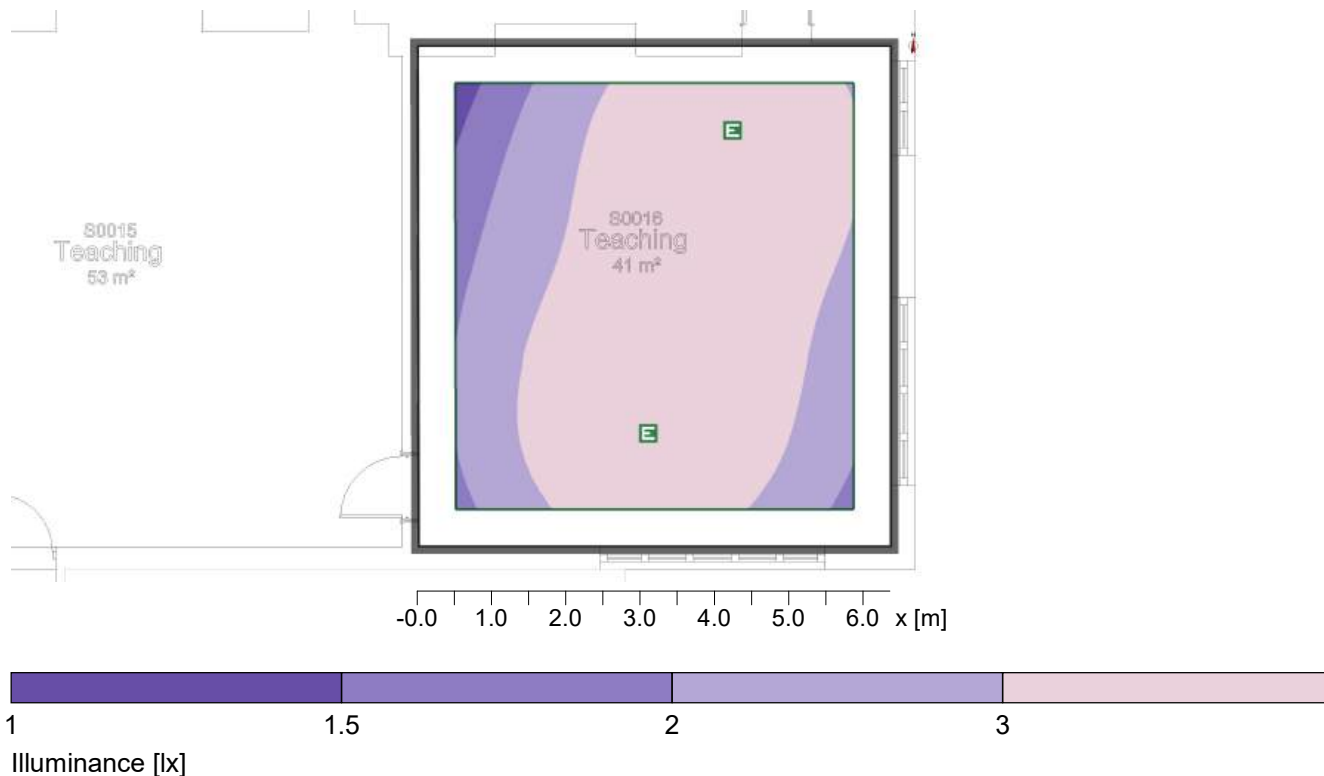
Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

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47 Room 49

47.2 Summary, Room 49

47.2.1.1 Result overview (emergency lighting)

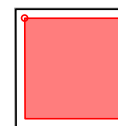


General

Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot. centre) : 2.50 m
Maximum I : 42 cd <= 900 cd

Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
Anti panic area 1.1				
Calculation field: 5.36m x 5.72m (8 x 8 pts), Height = 0.00m				
1		1.29 lx	4.98 lx	1: 3.85
		>= 0.5 lx		>= 1 : 40



Type No. \Make

NVC Lighting				
2	2E x	Order No.	: IE3C943083103/Setting 2	-- Emergency Lighting --
		Luminaire name	: E3C943083103	
		Equipment	: 1 x LED 3hr EMERGENCY 0.8 W / 209 lm (0%)	
		Emergency	: 209 lm	

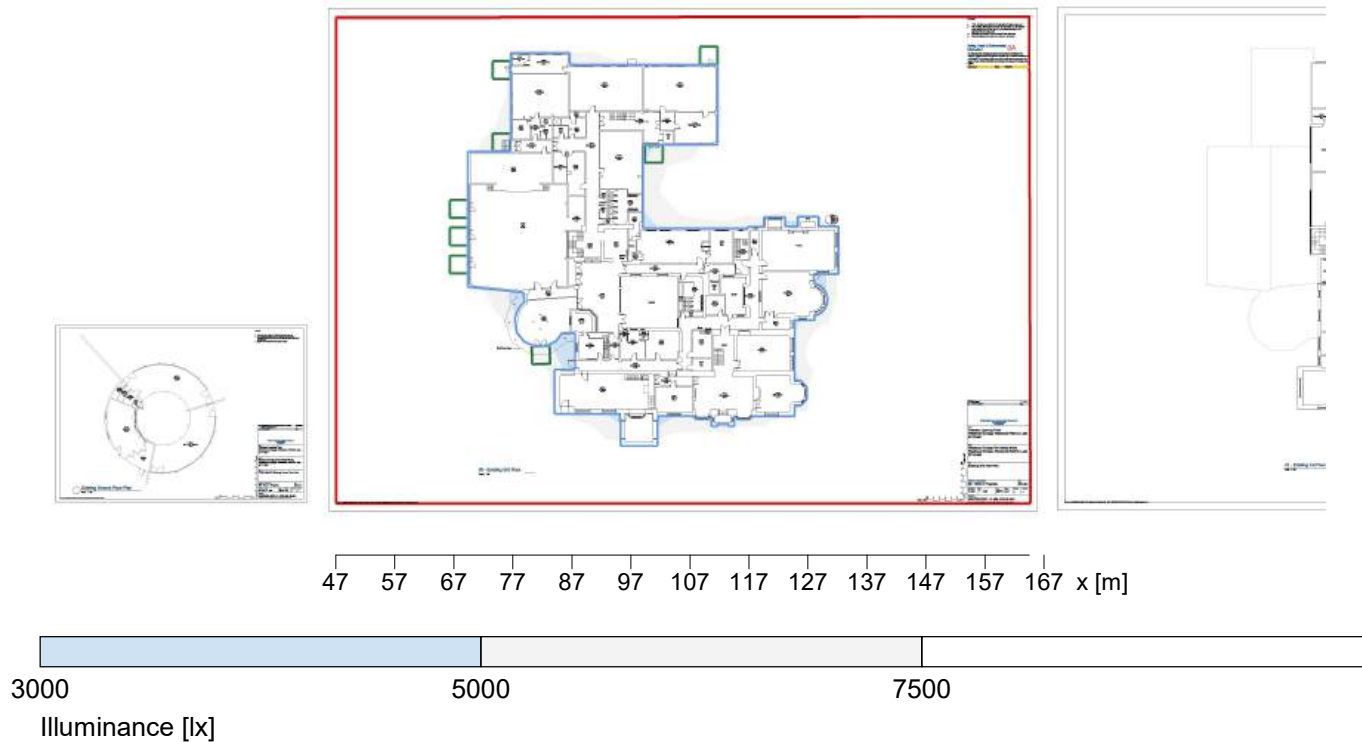


Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

1 MAIN BUILDING GROUND FLOOR EXTERNAL **RELUX®**

1.1 Summary, MAIN BUILDING GROUND FLOOR EXTERNAL

1.1.1 Result overview, Evaluation area 1



General

Calculation algorithm used
Height (phot centre)

Average indirect fraction
2.47 m

Luminaire luminous flux

0.00 lm

Evaluation area 1

Reference plane 1.1

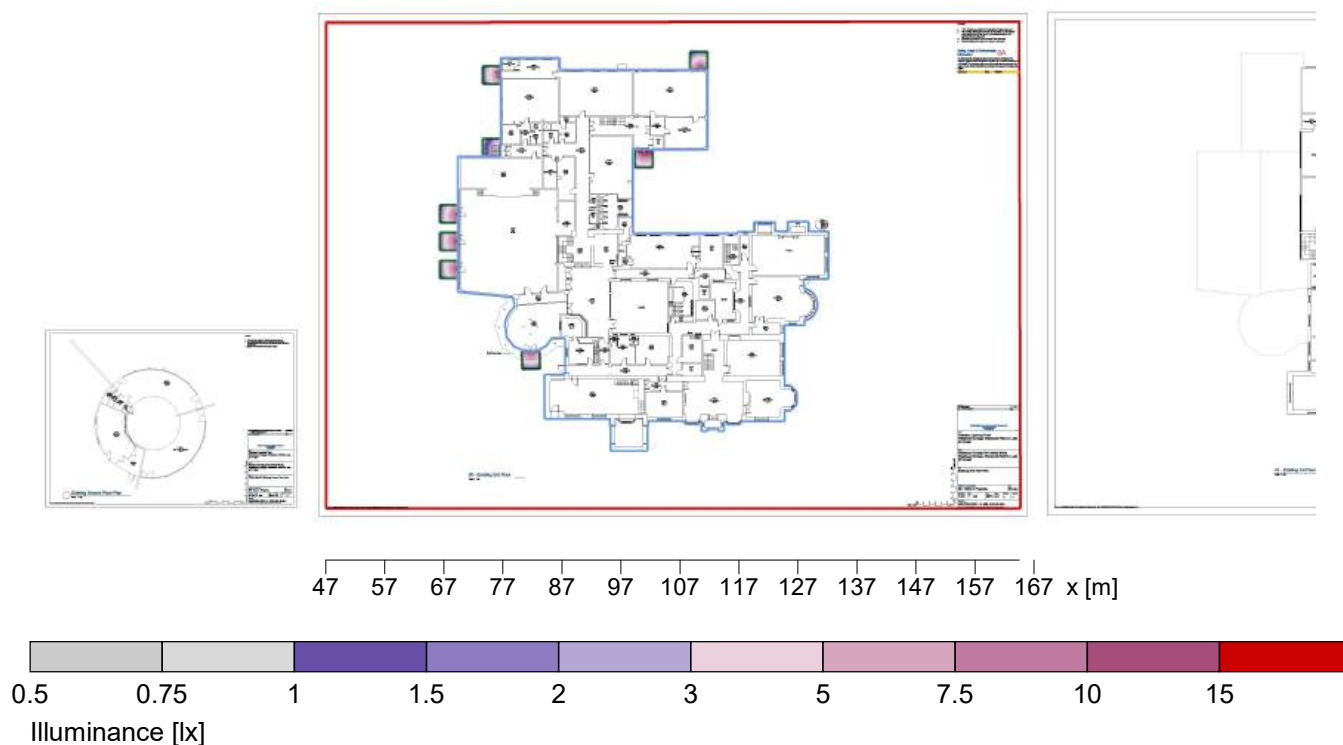
$\bar{E}_m$	Horizontal
E_{min}	11200 lx
$E_{min}/\bar{E}_m (U_o)$	4290 lx
$E_{min}/E_{max} (U_d)$	0.38
Position	0.35
	0.00 m (rot: 0°/0.01°)

Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

1 MAIN BUILDING GROUND FLOOR EXTERNAL **RELUX®**

1.2 Summary, MAIN BUILDING GROUND FLOOR EXTERNAL

1.2.1.1 Result overview (emergency lighting)

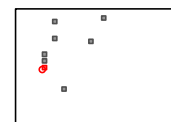


General

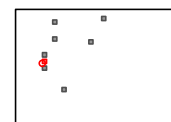
Calculation algorithm used : Direct component
Maintenance factor : 0.8
Height (phot centre) : 2.47 m
Maximum I : 88 cd <= 500 cd

Anti panic area:

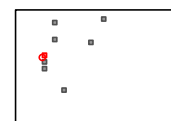
No.	Surface	Emin [lx]	Emax [lx]	Ud
1 EMERGENCY EXIT EXAMPLE (3M X 3M)				
Calculation field: 3m x 3m (7 x 7 pts), Height = 0.00m				
1		1.20 lx	11.67 lx	1: 9.70
		>= 1 lx		>= 1 : 40



2 EMERGENCY EXIT EXAMPLE (3M X 3M)				
Calculation field: 3m x 3m (7 x 7 pts), Height = 0.00m				
2		1.59 lx	12.35 lx	1: 7.76
		>= 1 lx		>= 1 : 40



3 EMERGENCY EXIT EXAMPLE (3M X 3M)				
Calculation field: 3m x 3m (7 x 7 pts), Height = 0.00m				
3		1.21 lx	11.91 lx	1: 9.83
		>= 1 lx		>= 1 : 40



Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025

1 MAIN BUILDING GROUND FLOOR EXTERNAL **RELUX®**

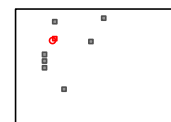
1.2 Summary, MAIN BUILDING GROUND FLOOR EXTERNAL

1.2.1.1 Result overview (emergency lighting)

4 EMERGENCY EXIT EXAMPLE (3M X 3M)

Calculation field: 3m x 3m (7 x 7 pts), Height = 0.00m

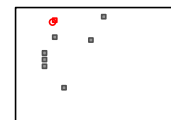
4	0.51 lx	7.87 lx	1: 15.50
	>= 1 lx		>= 1 : 40



5 EMERGENCY EXIT EXAMPLE (3M X 3M)

Calculation field: 3m x 3m (7 x 7 pts), Height = 0.00m

5	1.16 lx	11.49 lx	1: 9.92
	>= 1 lx		>= 1 : 40



6 EMERGENCY EXIT EXAMPLE (3M X 3M)

Calculation field: 3m x 3m (7 x 7 pts), Height = 0.00m

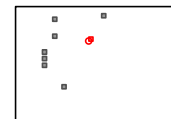
6	1.13 lx	11.43 lx	1: 10.08
	>= 1 lx		>= 1 : 40



7 EMERGENCY EXIT EXAMPLE (3M X 3M)

Calculation field: 3m x 3m (7 x 7 pts), Height = 0.00m

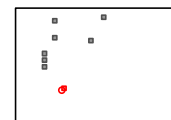
7	1.48 lx	16.55 lx	1: 11.21
	>= 1 lx		>= 1 : 40



8 EMERGENCY EXIT EXAMPLE (3M X 3M)

Calculation field: 3m x 3m (7 x 7 pts), Height = 0.00m

8	1.15 lx	11.11 lx	1: 9.70
	>= 1 lx		>= 1 : 40



Type No. \Make

NVC Lighting

8	9E x	Order No.	: !E3C673207753/Setting 1	-- Emergency Lighting --
		Luminaire name	: E3C673207753	
		Equipment	: 1 x LED MAINS MODULE 2.1 W / 195 lm (0%)	
		Emergency	: 195 lm	

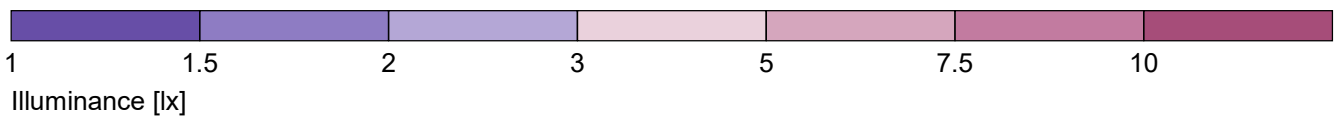
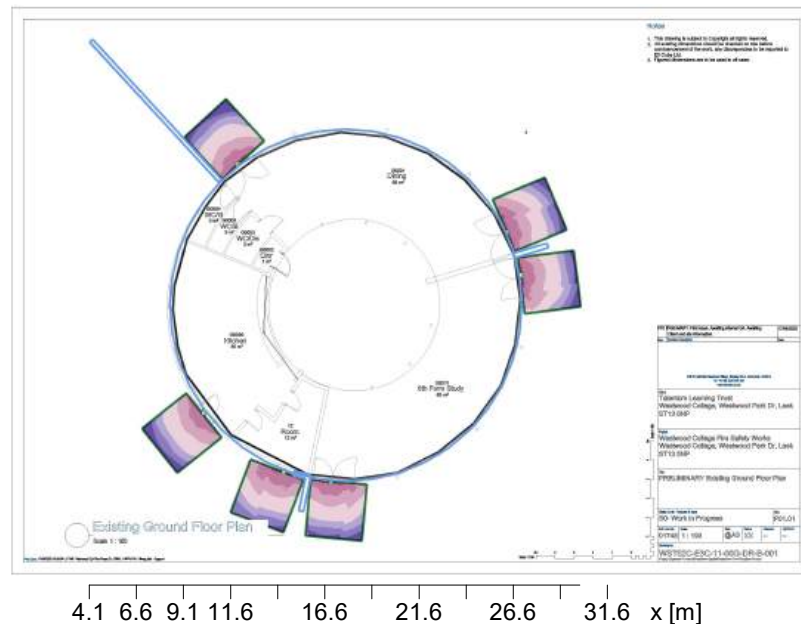
Object : DWD-6090-Westwood College
 Installation : Proposed Lighting
 Project number :
 Date : 14.05.2025

RELUX®

2 CAFETERIA EXTERNAL

2.1 Summary, CAFETERIA EXTERNAL

2.1.1.1 Result overview (emergency lighting)

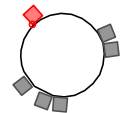


General

Calculation algorithm used : Direct component
 Maintenance factor : 0.8
 Height (phot. centre) : 2.47 m
 Maximum I : 88 cd ≤ 500 cd

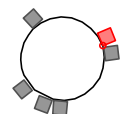
Anti panic area:

No.	Surface	Emin [lx]	Emax [lx]	Ud
1 EMERGENCY EXIT EXAMPLE (3M X 3M)				
Calculation field: 3m x 3m (7 x 7 pts), Height = 0.00m				
1		1.09 lx	11.18 lx	1: 10.30
		≥ 1 lx		≥ 1 : 40



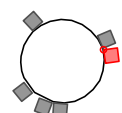
2 EMERGENCY EXIT EXAMPLE (3M X 3M)

Calculation field: 3m x 3m (7 x 7 pts), Height = 0.00m				
2		1.20 lx	11.19 lx	1: 9.36
		≥ 1 lx		≥ 1 : 40



3 EMERGENCY EXIT EXAMPLE (3M X 3M)

Calculation field: 3m x 3m (7 x 7 pts), Height = 0.00m				
3		1.15 lx	11.48 lx	1: 9.99
		≥ 1 lx		≥ 1 : 40



Object : DWD-6090-Westwood College
Installation : Proposed Lighting
Project number :
Date : 14.05.2025



2 CAFETERIA EXTERNAL

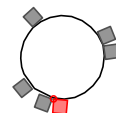
2.1 Summary, CAFETERIA EXTERNAL

2.1.1.1 Result overview (emergency lighting)

4 EMERGENCY EXIT EXAMPLE (3M X 3M)

Calculation field: 3m x 3m (7 x 7 pts), Height = 0.00m

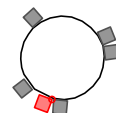
4	1.23 lx	11.13 lx	1: 9.02
	>= 1 lx		>= 1 : 40



5 EMERGENCY EXIT EXAMPLE (3M X 3M)

Calculation field: 3m x 3m (7 x 7 pts), Height = 0.00m

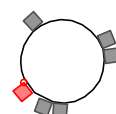
5	1.21 lx	11.30 lx	1: 9.37
	>= 1 lx		>= 1 : 40



6 EMERGENCY EXIT EXAMPLE (3M X 3M)

Calculation field: 3m x 3m (7 x 7 pts), Height = 0.00m

6	1.17 lx	10.78 lx	1: 9.18
	>= 1 lx		>= 1 : 40



Type No. Make

NVC Lighting

8	6E x	Order No.	: IE3C673207753/Setting 1	-- Emergency Lighting --
		Luminaire name	: E3C673207753	
		Equipment	: 1 x LED MAINS MODULE 2.1 W / 195 lm (0%)	
		Emergency	: 195 lm	