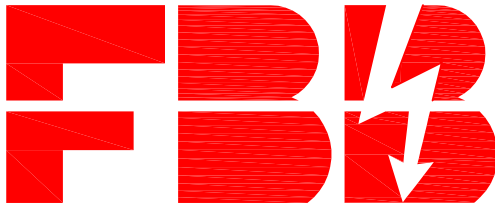
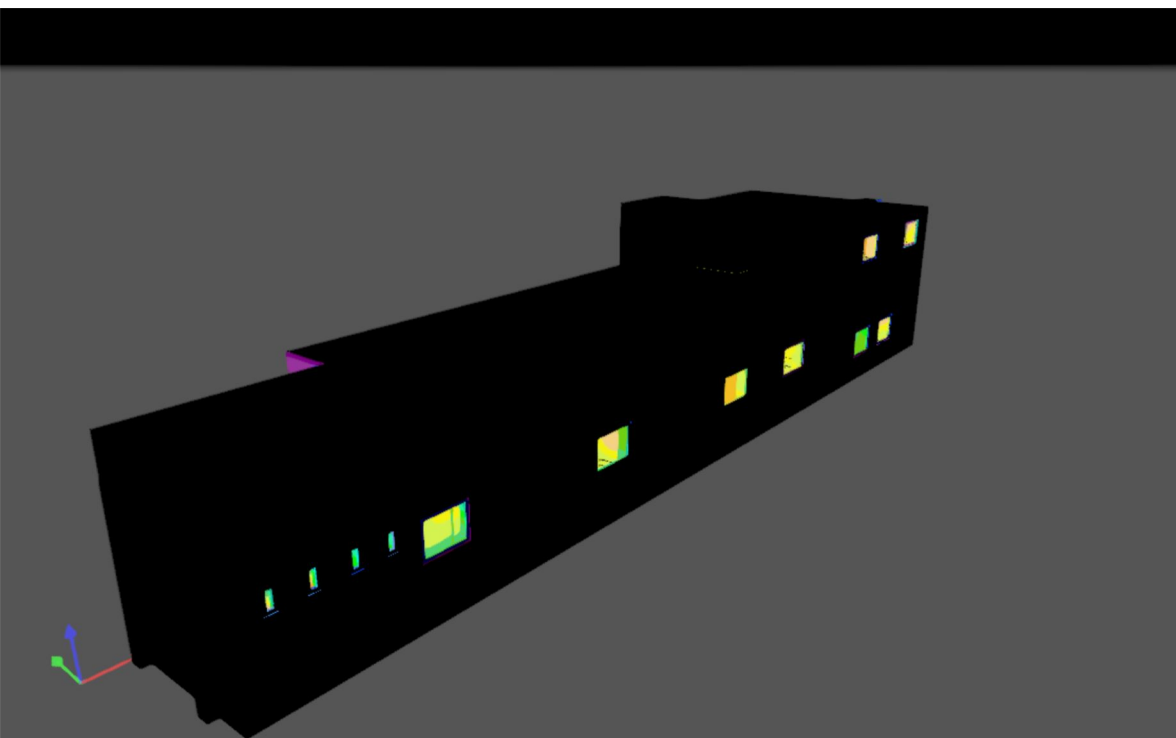


Svetelné štúdio

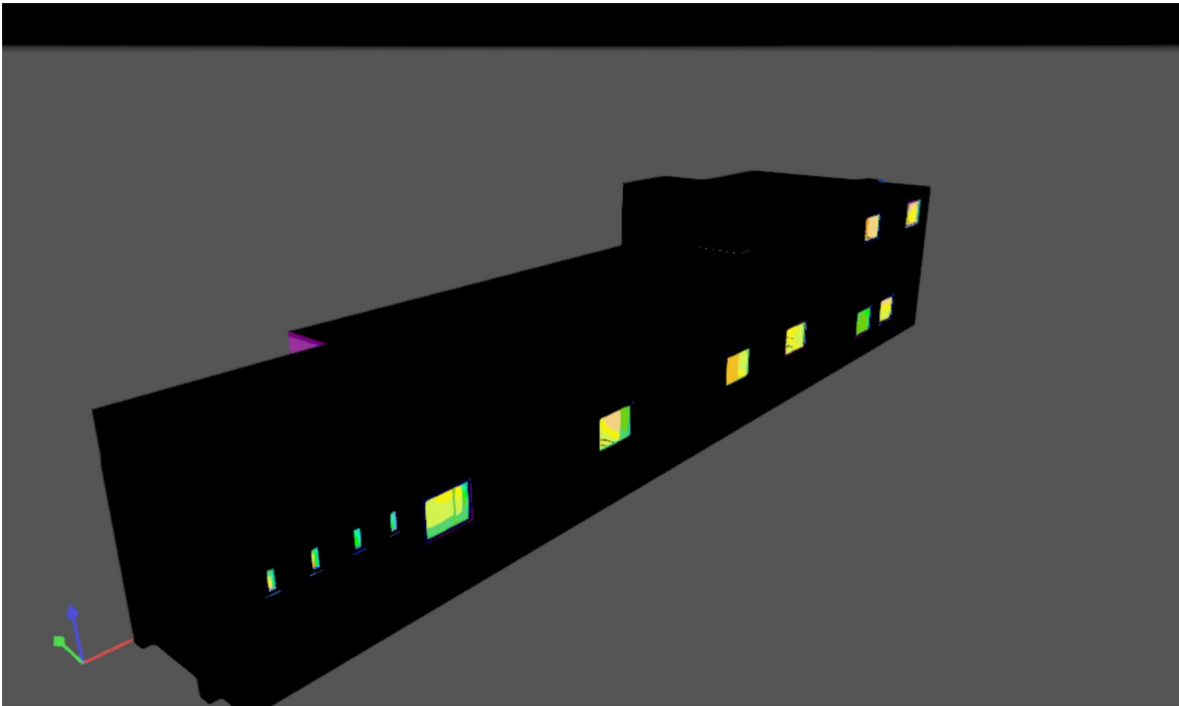
Výtlačok č.:

Názov stavby:		 FBB-ELECTRIC s.r.o.	
ZNÍŽENIE ENERGETICKEJ NÁROČNOSTI BUDOVY OcÚ S KULTÚRNYM DOMOM ZVONČÍN			
Stavebný objekt:			
SO 01- OBECNÝ ÚRAD S KULTÚRNYM DOMOM		Prevádzka: Šafárikova 443/16, Galanta 924 01, [SLOVAKIA] web: www.fbb.sk e-mail: info@fbb.sk	
Lokalita:	ZVONČÍN 7, 940/1, 940/3		
Investor:	OBEC ZVONČÍN, ZVONČÍN č.82, PSČ.:919 01 ZVONČÍN		
Miesto:	ZVONČÍN	HIP:	ING. ROMAN HANÁK, aut. ing.
Stupeň:	DSP		
Dátum:	01/2023	Zodpovedný proj.:	Ing. Bálint Forró
Č.projektu:	P221202 V22	Kreslil:	Gergely Tóth



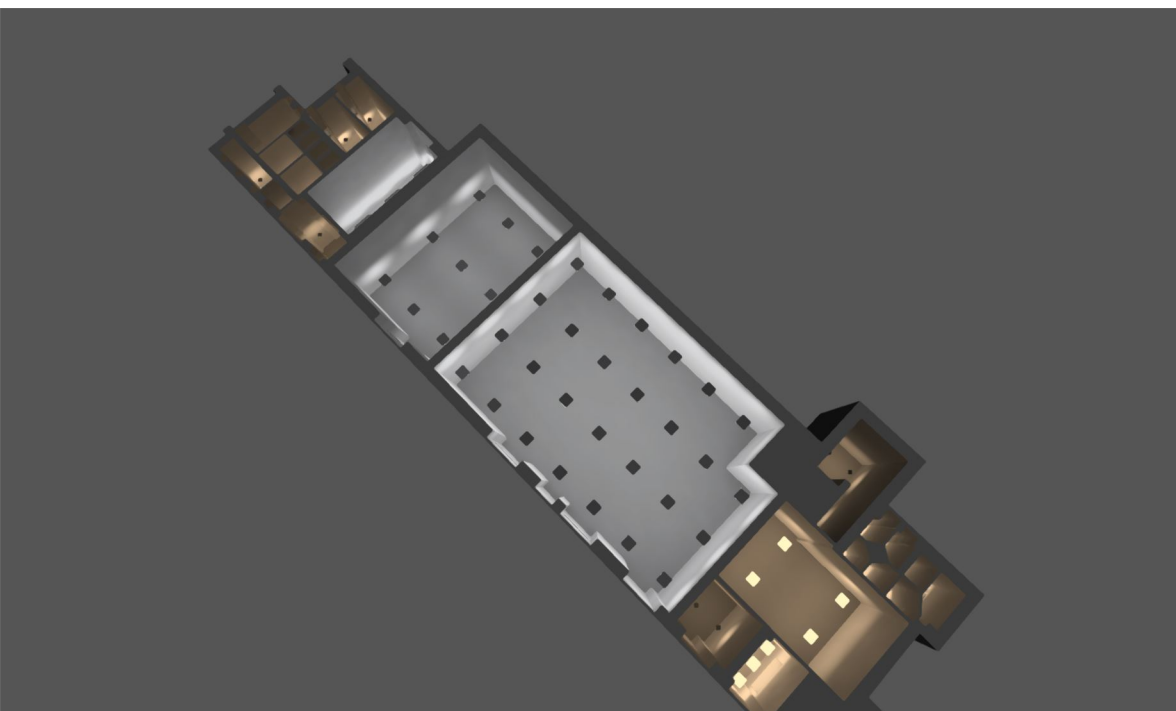
ZNÍŽENIE ENERGITECKEJ NÁROČNOSTI BUDOVY OcÚ S KULTÚRNYM DOMOM ZVONČÍN

SO01 - OBECNÝ ÚRAD S KULTÚRNYM DOMOM



Description

Cieľom štúdie je predložiť komplexný pohľad na osvetľovaciu sústavu v riešenom objekte a odborný odhad potreby investičných prostriedkov na jej modernizáciu, stanoviť kroky, ktoré sú v súlade s požiadavkami skupiny noriem: „STN EN 12464-1 „Svetlo a osvetlenie. Osvetlenie pracovísk. Časť 1: Vnútorne pracoviská“, zaručia podstatne vyššiu efektívnosť prevádzky osvetľovacej sústavy, s odhadom úspor elektrickej energie a nákladov na údržbu.

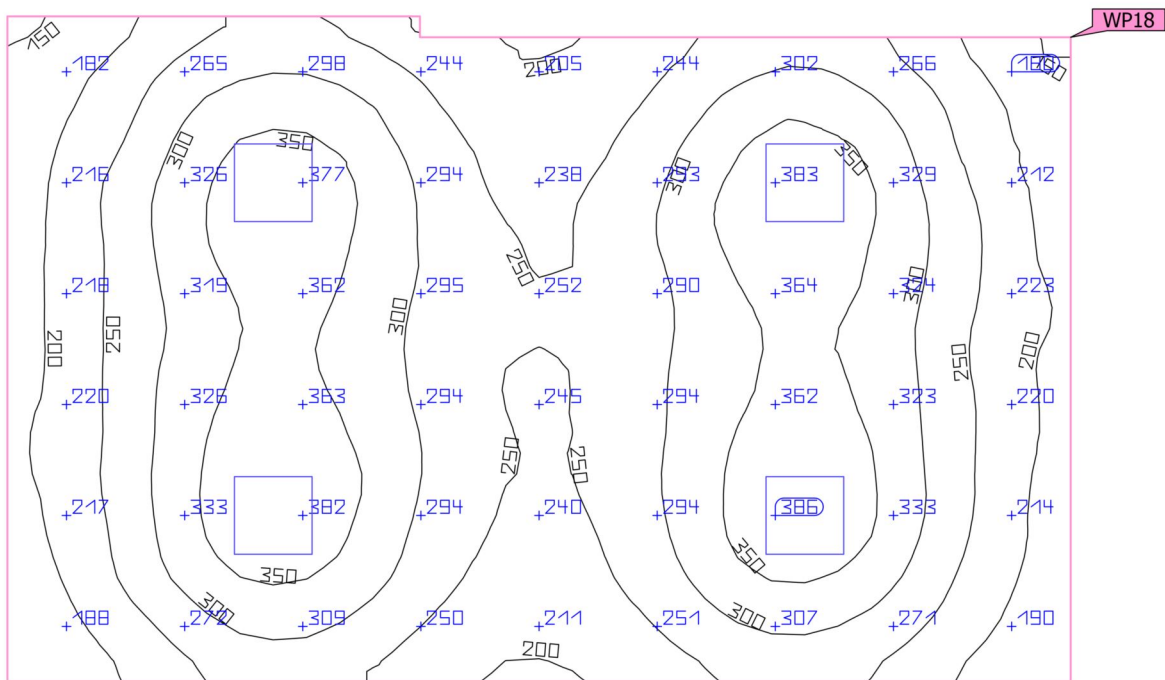
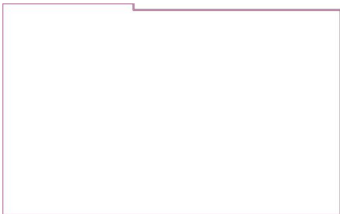


Building 3 · 1NP

Description

Building 3 · 1NP · 102-VESTIBUL (Light scene 1)

Working plane (102-VESTIBUL)

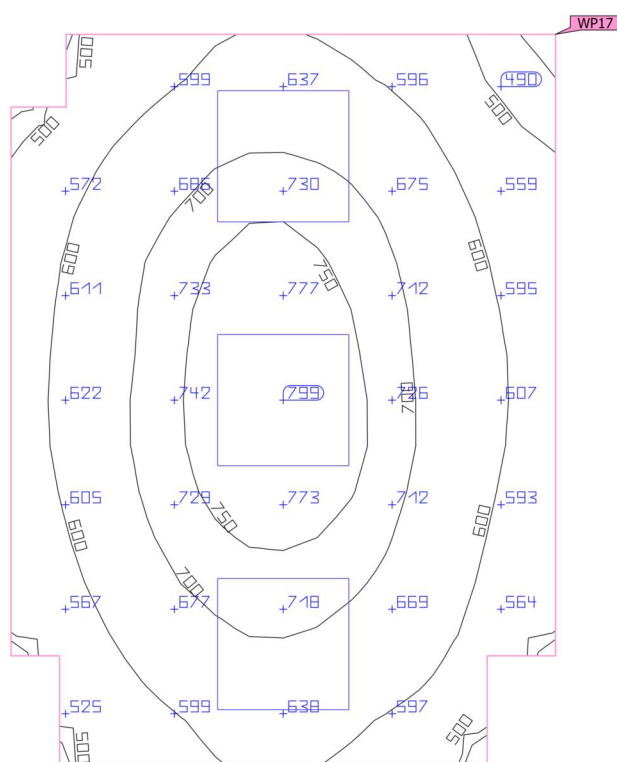
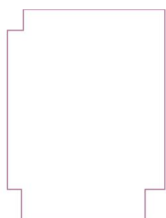


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (102-VESTIBUL)	279 lx	144 lx	391 lx	0.52	0.37	WP18
Perpendicular illuminance (adaptive)	(≥ 100 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: Places of public assembly - General areas (5.28.1 Entrance halls)

Building 3 · 1NP · 104-KANCELÁRIA1 (Light scene 1)

Working plane (104-KANCELÁRIA1)

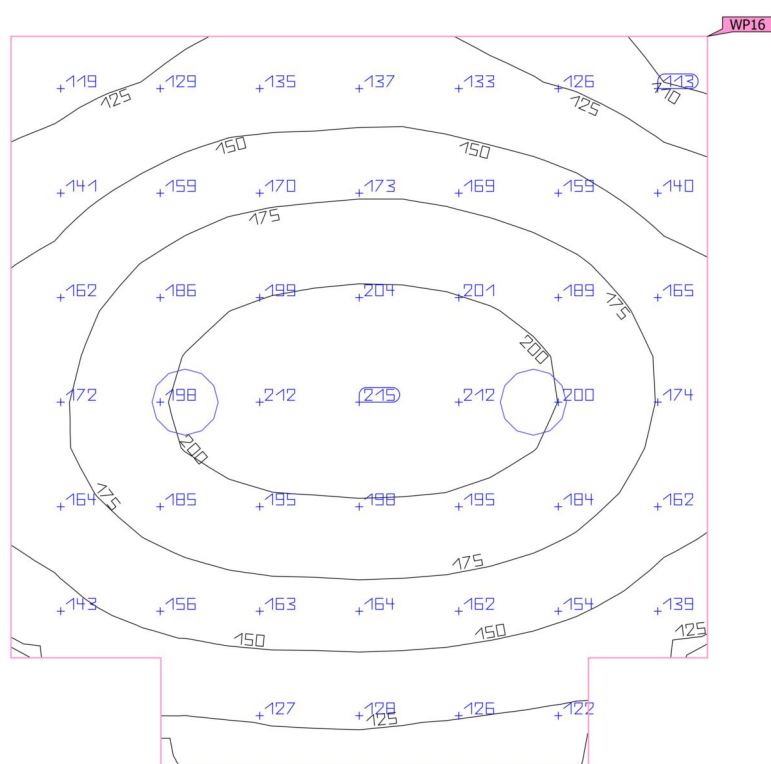
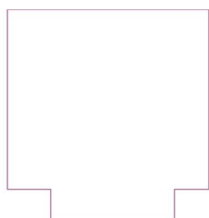


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (104-KANCELÁRIA1) Perpendicular illuminance (adaptive) Height: 0.800 m, Wall zone: 0.000 m	646 lx (≥ 500 lx) ✓	447 lx	794 lx	0.69 (≥ 0.60) ✓	0.56	WP17

Utilisation profile: Offices (5.26.2 Writing, typewriting, reading, data processing)

Building 3 · 1NP · 105-SKLAD (Light scene 1)

Working plane (105-SKLAD)

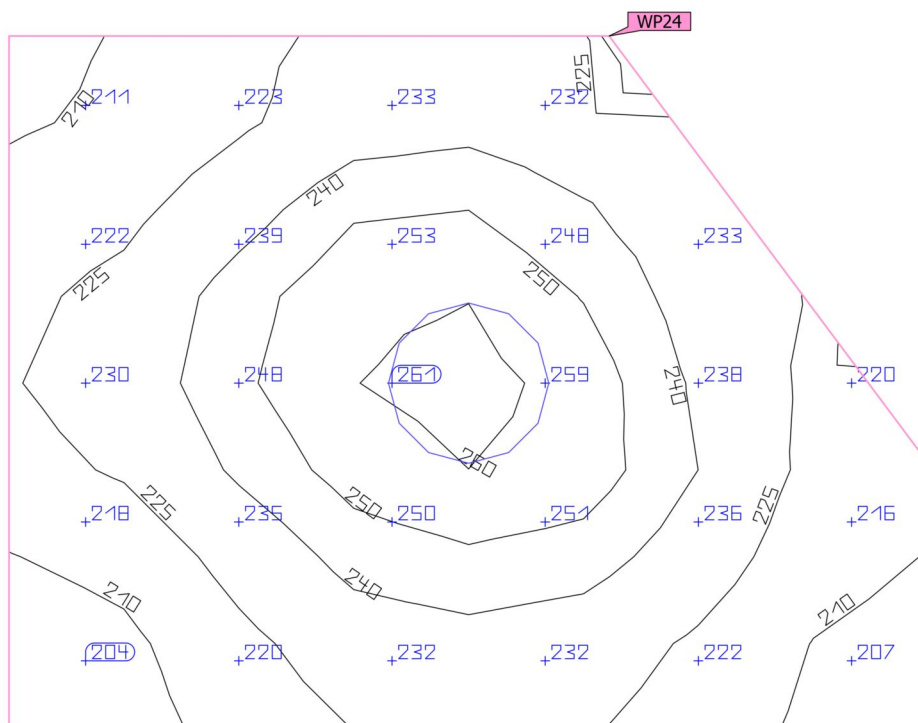
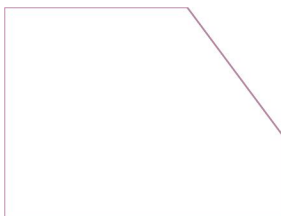


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (105-SKLAD)	164 lx	106 lx	214 lx	0.65	0.50	WP16
Perpendicular illuminance (adaptive)	(≥ 100 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Store rooms, cold stores (5.4.1 Store and stockrooms)

Building 3 · 1NP · 106-PREDSIEŇ WC MUŽI (Light scene 1)

Working plane (106-PREDSIEŇ WC MUŽI)

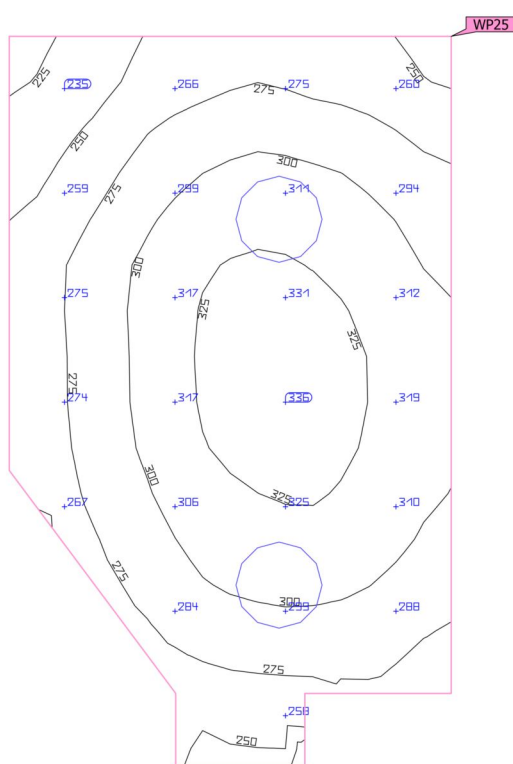
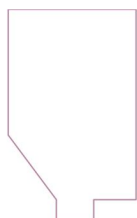


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (106-PREDSIEŇ WC MUŽI)	232 lx	201 lx	260 lx	0.87	0.77	WP24
Perpendicular illuminance (adaptive)	(≥ 200 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Rest, sanitation and first aid rooms (5.2.4 Cloakrooms, washrooms, bathrooms, toilets)

Building 3 · 1NP · 107-WC MUŽi (Light scene 1)

Working plane (107-WC MUŽi)

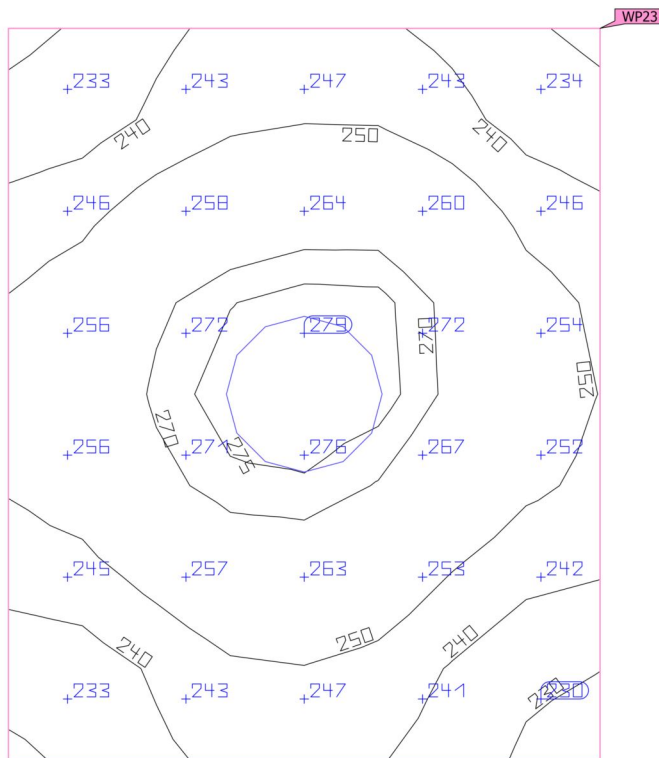


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (107-WC MUŽi)	291 lx	220 lx	335 lx	0.76	0.66	WP25
Perpendicular illuminance (adaptive)	(≥ 200 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Rest, sanitation and first aid rooms (5.2.4 Cloakrooms, washrooms, bathrooms, toilets)

Building 3 · 1NP · 108-WC MUŽI (Light scene 1)

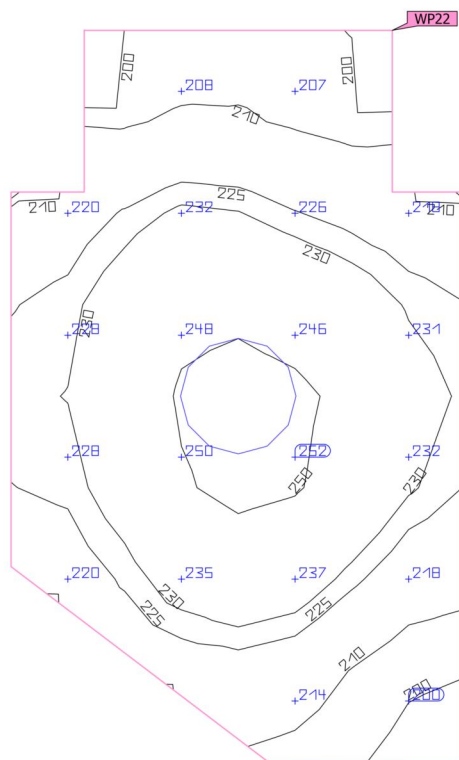
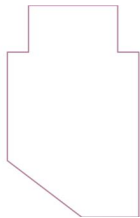
Working plane (108-WC MUŽI)



Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (108-WC MUŽI)	253 lx	228 lx	278 lx	0.90	0.82	WP23
Perpendicular illuminance (adaptive)	≥ 200 lx			≥ 0.40		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Rest, sanitation and first aid rooms (5.2.4 Cloakrooms, washrooms, bathrooms, toilets)

Working plane (109-PREDSIEŇ WC ŽENY)

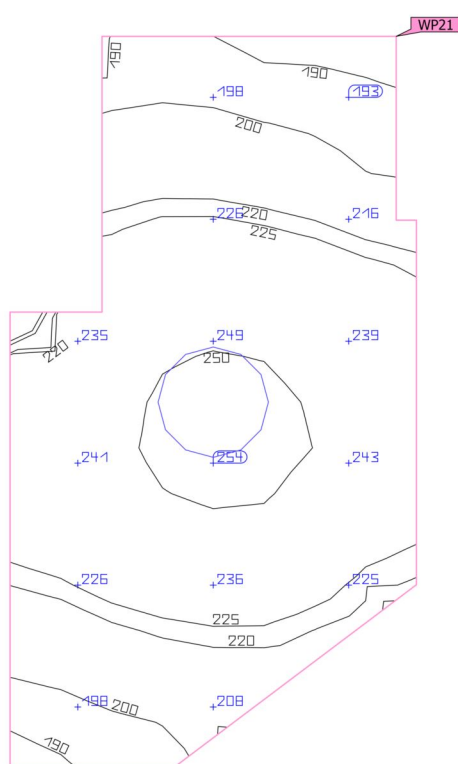
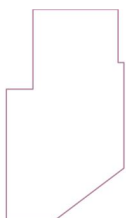


Properties	E (Target)	E _{min}	E _{max}	g ₁ (Target)	g ₂	Index
Working plane (109-PREDSIEŇ WC ŽENY) Perpendicular illuminance (adaptive) Height: 0.800 m, Wall zone: 0.000 m	226 lx (≥ 200 lx) ✓	197 lx	253 lx	0.87 (≥ 0.40) ✓	0.78	WP22

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Building 3 · 1NP · 110-WC ŽENY (Light scene 1)

Working plane (110-WC ŽENY)

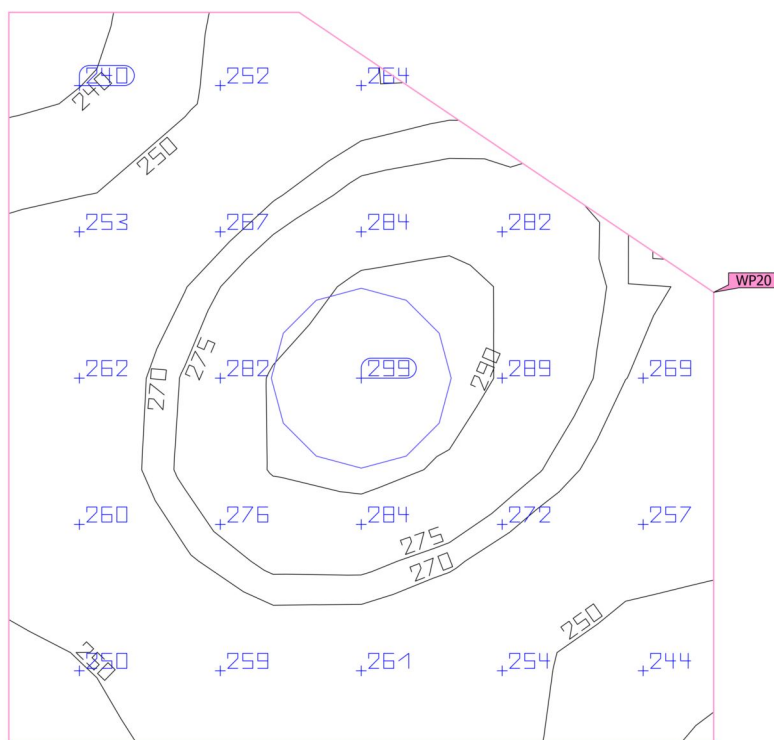
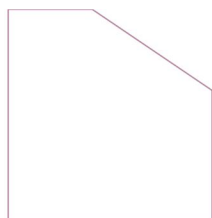


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (110-WC ŽENY)	225 lx	186 lx	254 lx	0.83	0.73	WP21
Perpendicular illuminance (adaptive)	(≥ 200 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Rest, sanitation and first aid rooms (5.2.4 Cloakrooms, washrooms, bathrooms, toilets)

Building 3 · 1NP · 111-WC ŽENY (Light scene 1)

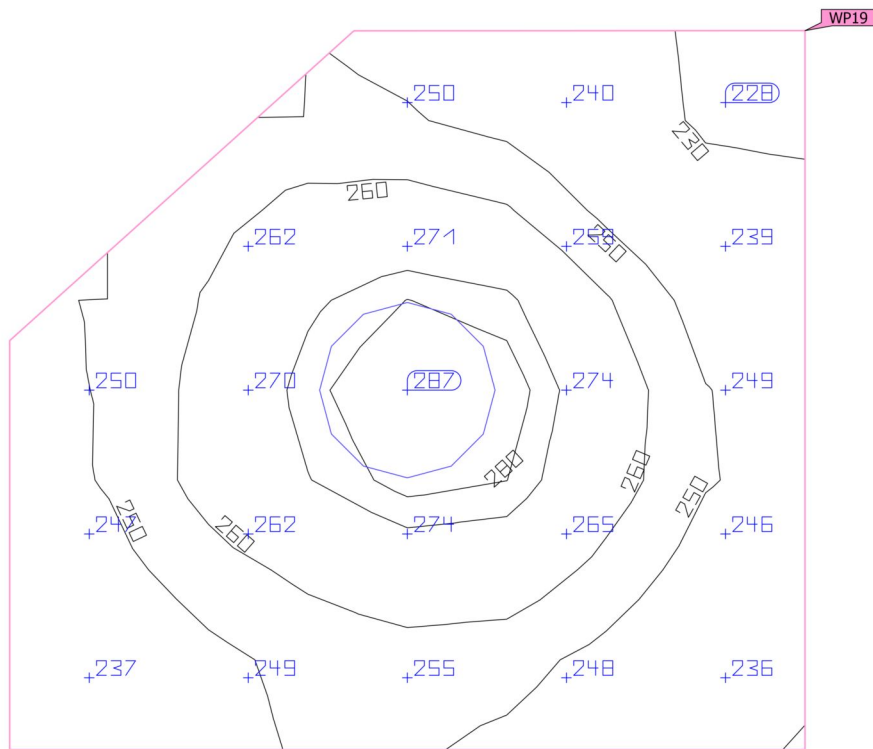
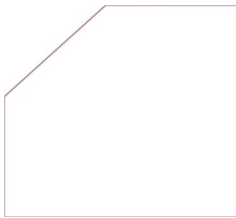
Working plane (111-WC ŽENY)



Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (111-WC ŽENY) Perpendicular illuminance (adaptive) Height: 0.800 m, Wall zone: 0.000 m	267 lx (≥ 200 lx) ✓	237 lx	296 lx	0.89 (≥ 0.40) ✓	0.80	WP20

Utilisation profile: General areas inside buildings - Rest, sanitation and first aid rooms (5.2.4 Cloakrooms, washrooms, bathrooms, toilets)

Working plane (112-WC ŽENY)

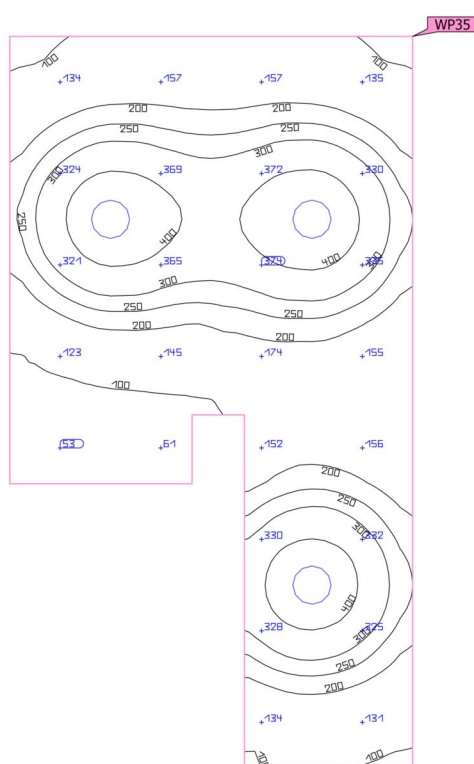
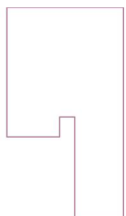


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (112-WC ŽENY) Perpendicular illuminance (adaptive) Height: 0.800 m, Wall zone: 0.000 m	254 lx (≥ 200 lx) ✓	225 lx	283 lx	0.89 (≥ 0.40) ✓	0.80	WP19

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Building 3 · 1NP · 113-SKLAD (Light scene 1)

Working plane (113-SKLAD)

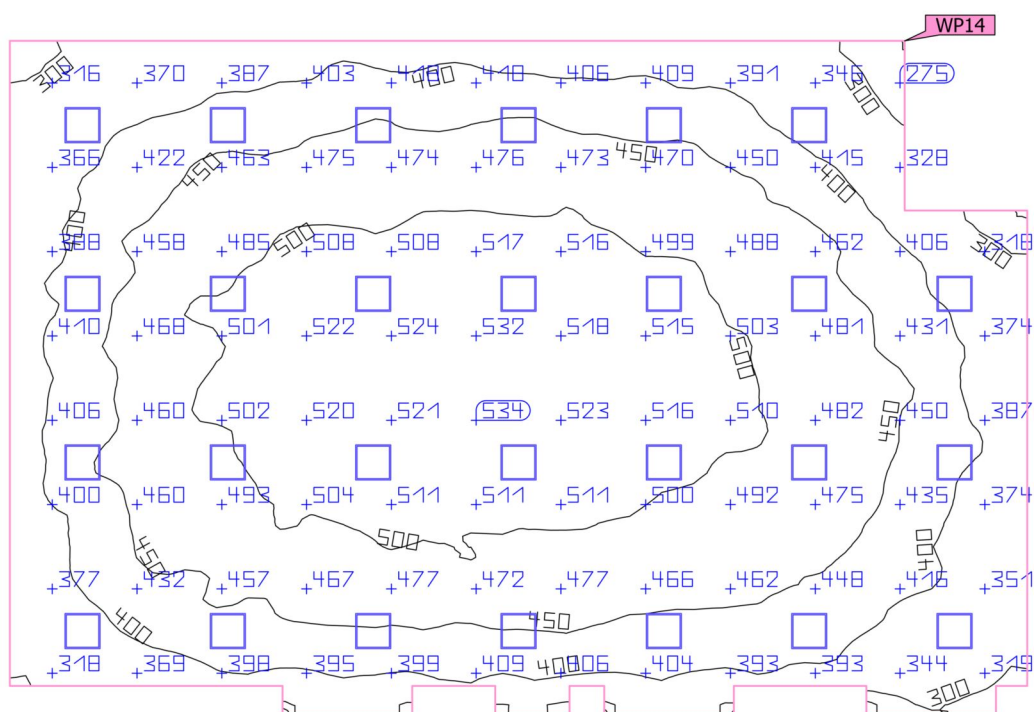
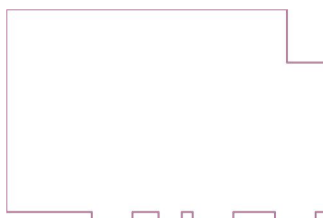


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (113-SKLAD)	232 lx	42.0 lx	496 lx	0.18	0.085	WP35
Perpendicular illuminance (adaptive)	≥ 100 lx			≥ 0.18		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Store rooms, cold stores (5.4.1 Store and stockrooms)

Building 3 · 1NP · 115-SÁLA (Light scene 1)

Working plane (115-SÁLA)

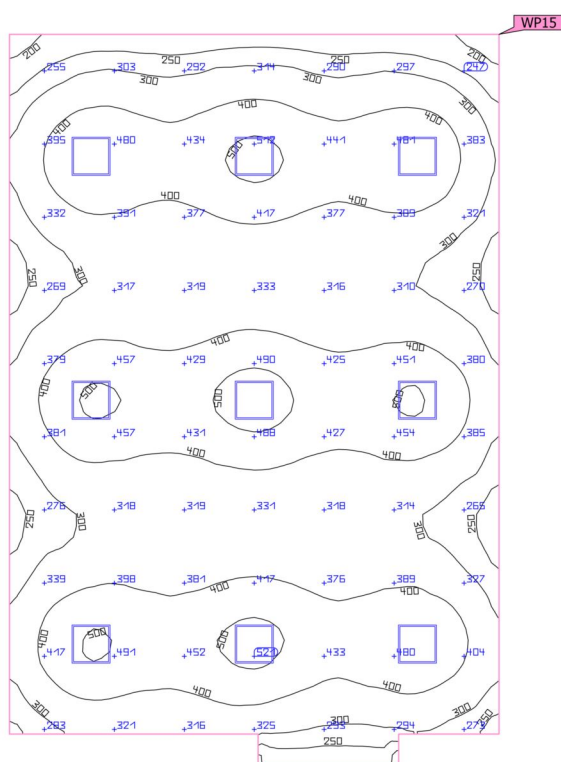
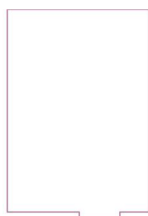


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (115-SÁLA)	445 lx	245 lx	537 lx	0.55	0.46	WP14
Perpendicular illuminance (adaptive)	(≥ 200 lx)			(≥ 0.50)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: Places of public assembly - Theatres, concert halls, cinemas, entertainment venues (5.30.3 Seating areas - Maintenance, cleaning)

Building 3 · 1NP · 116-PÓDIUM (Light scene 1)

Working plane (116-PÓDIUM)

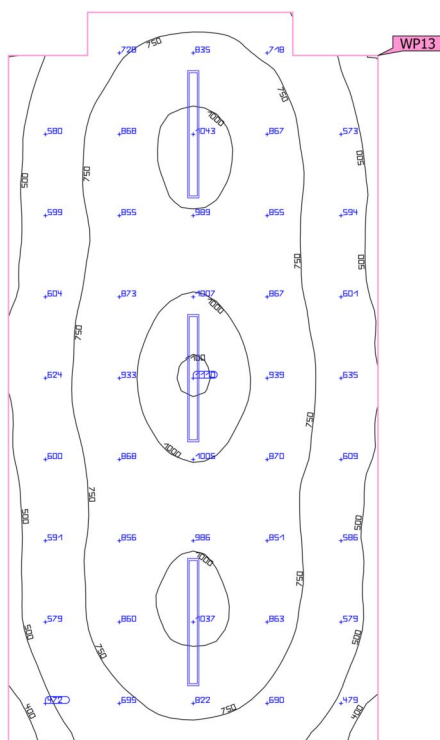


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (116-PÓDIUM)	372 lx	177 lx	538 lx	0.48	0.33	WP15
Perpendicular illuminance (adaptive)	≥ 300 lx			≥ 0.40		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: Places of public assembly - Theatres, concert halls, cinemas, entertainment venues (5.30.4 Stage area - Stage building, installation work)

Building 3 · 1NP · 117-KUCHYŇA (Light scene 1)

Working plane (117-KUCHYŇA)

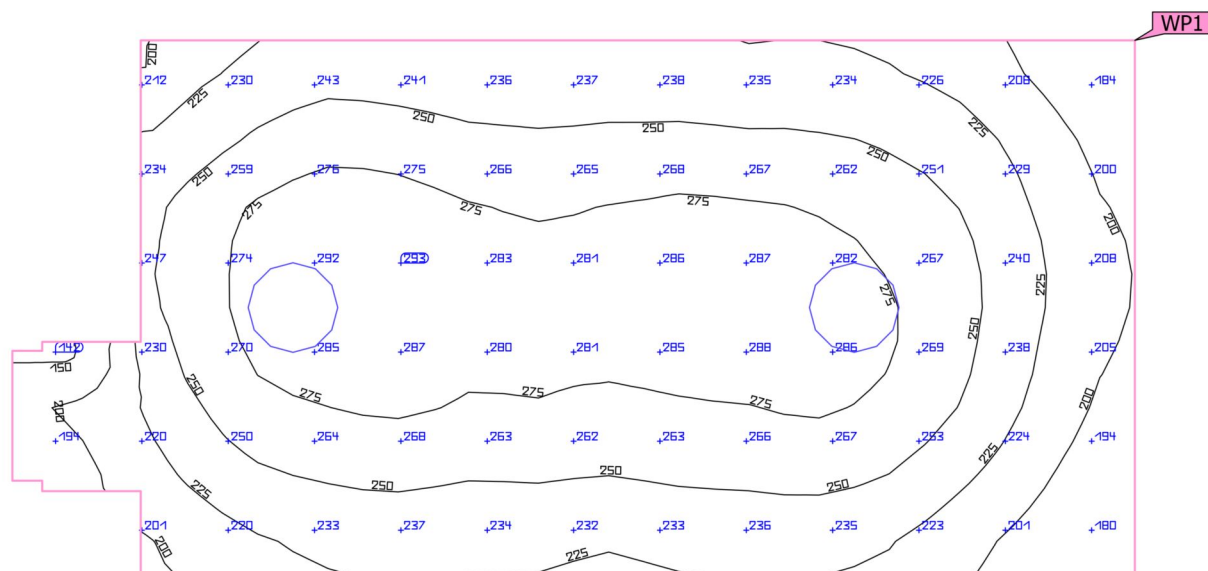
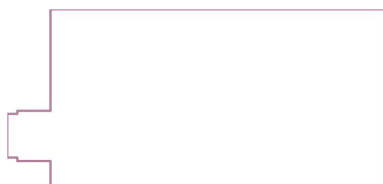


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (117-KUCHYŇA)	764 lx	342 lx	1107 lx	0.45	0.31	WP13
Perpendicular illuminance (adaptive)	≥ 500 lx			≥ 0.45		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: Places of public assembly - Restaurants and hotels (5.29.2 Kitchens)

Building 3 · 1NP · 118-SKLAD RIADU (Light scene 1)

Working plane (118-SKLAD RIADU)

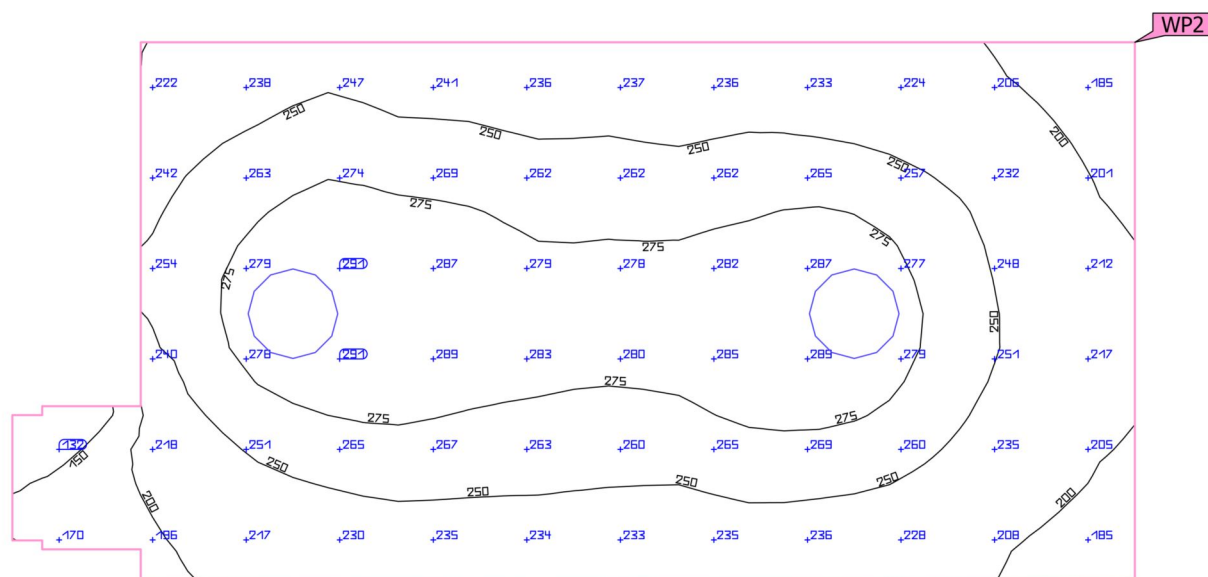
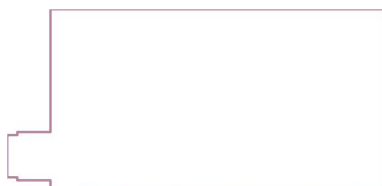


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (118-SKLAD RIADU)	248 lx	140 lx	294 lx	0.56	0.48	WP1
Perpendicular illuminance (adaptive)	(≥ 100 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Store rooms, cold stores (5.4.1 Store and stockrooms)

Building 3 · 1NP · 119-SKLAD RIADU (Light scene 1)

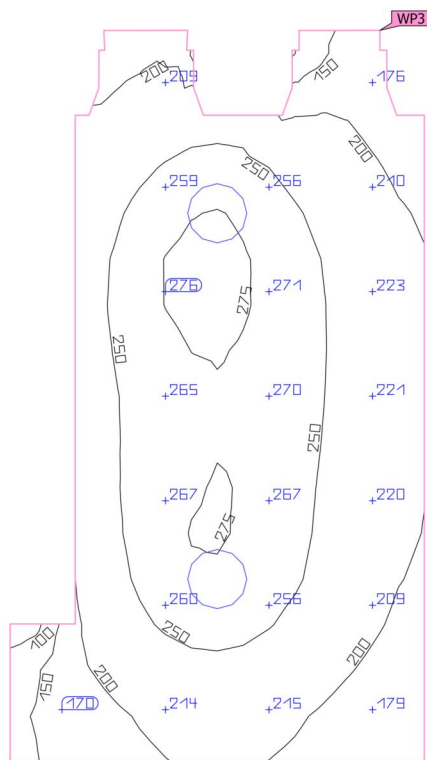
Working plane (119-SKLAD RIADU)



Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (119-SKLAD RIADU)	247 lx	99.2 lx	294 lx	0.40	0.34	WP2
Perpendicular illuminance (adaptive)	(≥ 100 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Store rooms, cold stores (5.4.1 Store and stockrooms)

Working plane (120-SKLAD NÁRADIA)

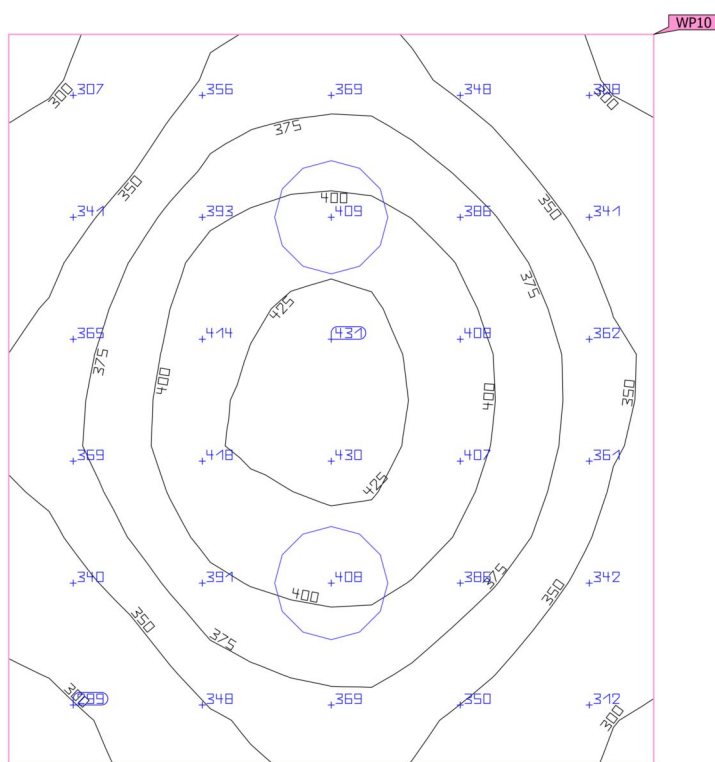


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (120-SKLAD NÁRADIA) Perpendicular illuminance (adaptive) Height: 0.800 m, Wall zone: 0.000 m	231 lx (≥ 100 lx) ✓	90.3 lx	281 lx	0.39 (≥ 0.35) ✓	0.32	WP3

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Building 3 · 1NP · 121-PREDSIEŇ WC MUŽI (Light scene 1)

Working plane (121-PREDSIEŇ WC MUŽI)

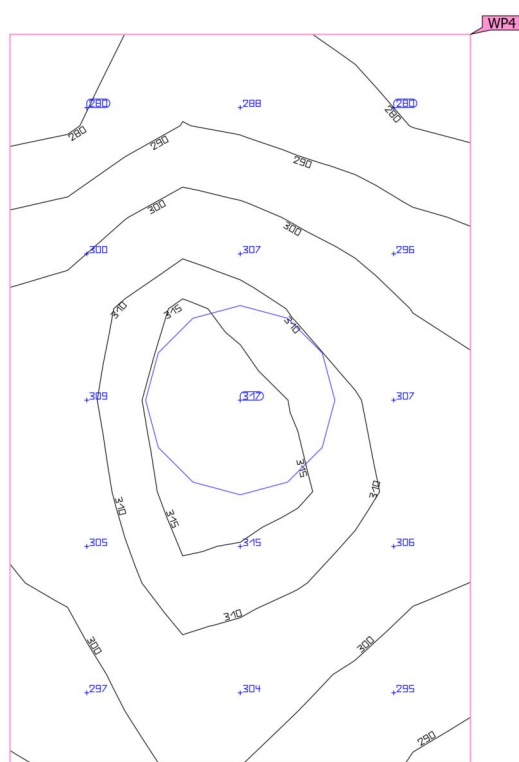


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (121-PREDSIEŇ WC MUŽI)	368 lx	280 lx	432 lx	0.76	0.65	WP10
Perpendicular illuminance (adaptive)	(≥ 200 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Rest, sanitation and first aid rooms (5.2.4 Cloakrooms, washrooms, bathrooms, toilets)

Building 3 · 1NP · 122-WC MUŽI (Light scene 1)

Working plane (122-WC MUŽI)

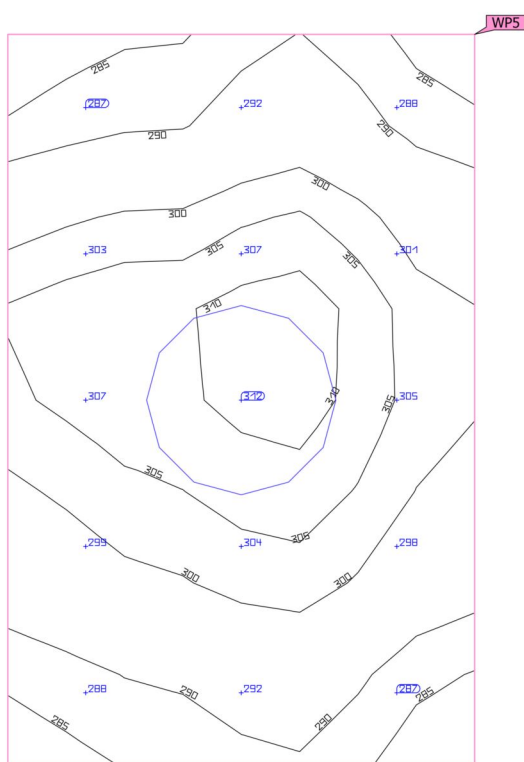
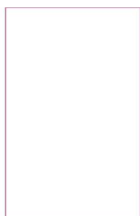


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (122-WC MUŽI)	301 lx	276 lx	317 lx	0.92	0.87	WP4
Perpendicular illuminance (adaptive)	(≥ 200 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Rest, sanitation and first aid rooms (5.2.4 Cloakrooms, washrooms, bathrooms, toilets)

Building 3 · 1NP · 123-WC MUŽI (Light scene 1)

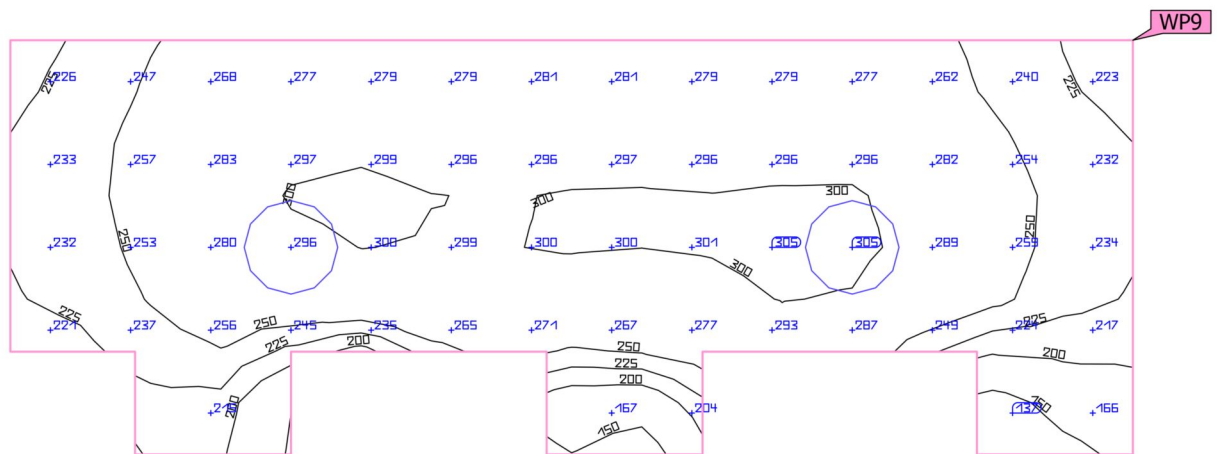
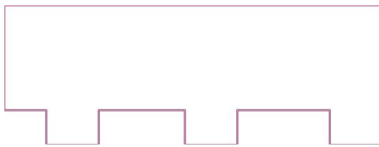
Working plane (123-WC MUŽI)



Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (123-WC MUŽI)	298 lx	283 lx	310 lx	0.95	0.91	WP5
Perpendicular illuminance (adaptive)	(≥ 200 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Rest, sanitation and first aid rooms (5.2.4 Cloakrooms, washrooms, bathrooms, toilets)

Working plane (124-PREDSIEŇ WC MUŽI)

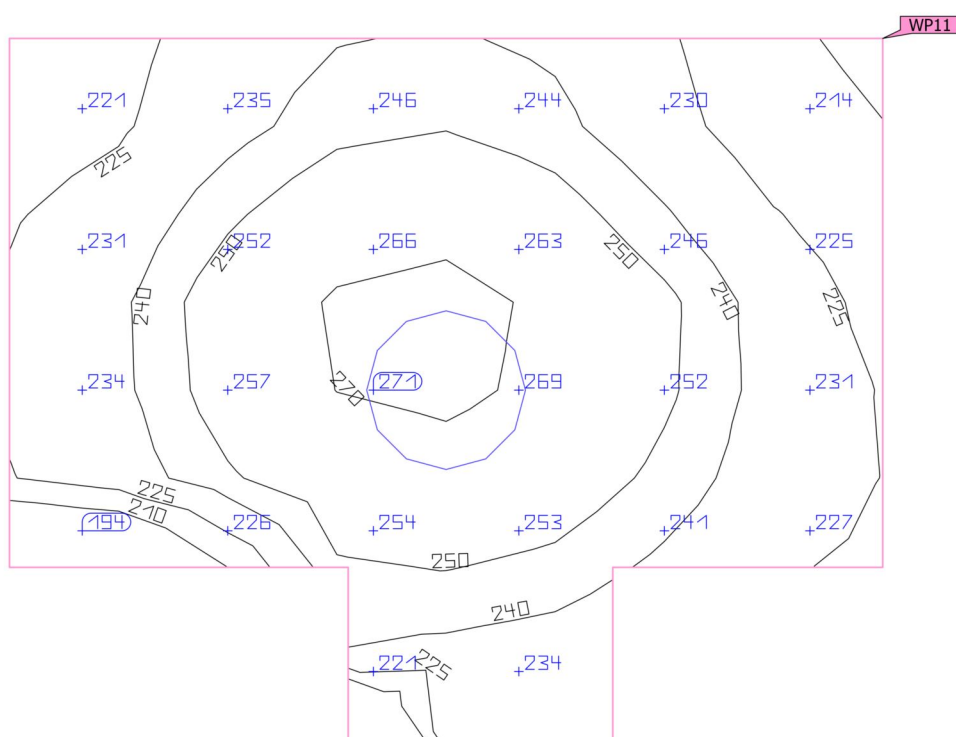
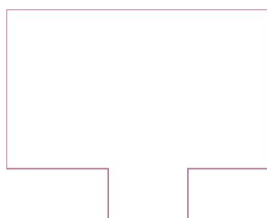


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (124-PREDSIEŇ WC MUŽI) Perpendicular illuminance (adaptive) Height: 0.800 m, Wall zone: 0.000 m	263 lx (≥ 200 lx) ✓	134 lx	304 lx	0.51 (≥ 0.40) ✓	0.44	WP9

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Building 3 · 1NP · 125-PREDSIEŇ WC (Light scene 1)

Working plane (125-PREDSIEŇ WC)

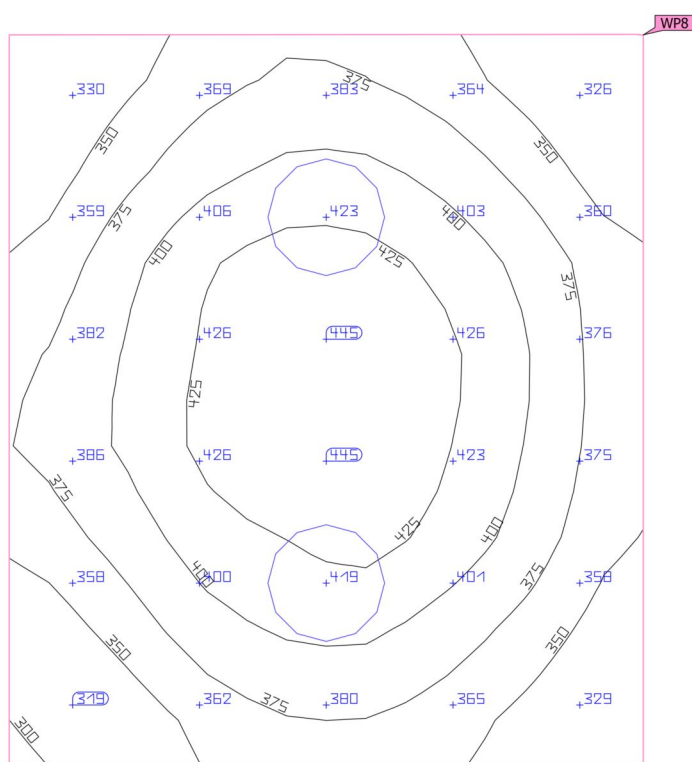


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (125-PREDSIEŇ WC)	241 lx	206 lx	273 lx	0.85	0.75	WP11
Perpendicular illuminance (adaptive)	(≥ 200 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Rest, sanitation and first aid rooms (5.2.4 Cloakrooms, washrooms, bathrooms, toilets)

Building 3 · 1NP · 126-PREDSIEŇ WC ŽENY (Light scene 1)

Working plane (126-PREDSIEŇ WC ŽENY)

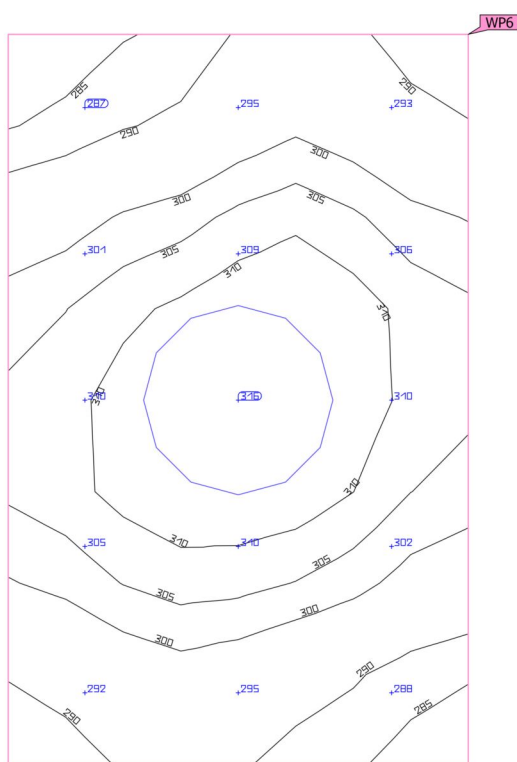


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (126-PREDSIEŇ WC ŽENY)	384 lx	295 lx	448 lx	0.77	0.66	WP8
Perpendicular illuminance (adaptive)	(≥ 200 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Rest, sanitation and first aid rooms (5.2.4 Cloakrooms, washrooms, bathrooms, toilets)

Building 3 · 1NP · 127-WC ŽENY (Light scene 1)

Working plane (127-WC ŽENY)

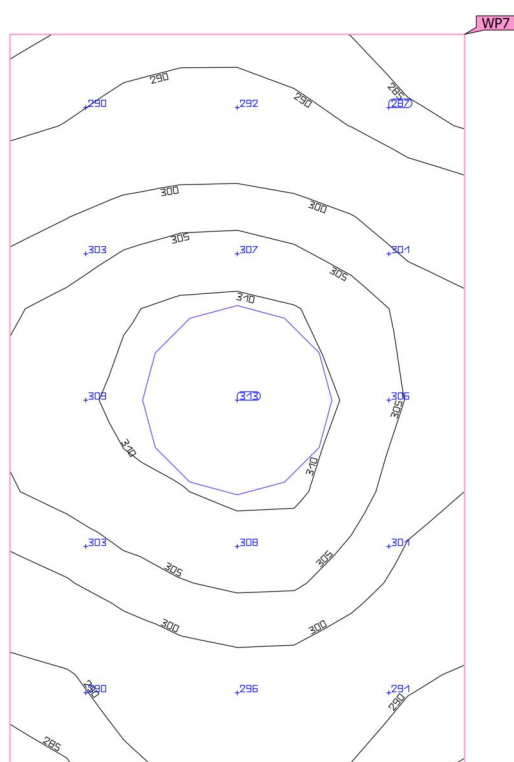


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (127-WC ŽENY) Perpendicular illuminance (adaptive) Height: 0.800 m, Wall zone: 0.000 m	301 lx (≥ 200 lx) ✓	283 lx	315 lx	0.94 (≥ 0.40) ✓	0.90	WP6

Utilisation profile: General areas inside buildings - Rest, sanitation and first aid rooms (5.2.4 Cloakrooms, washrooms, bathrooms, toilets)

Building 3 · 1NP · 128-WC ŽENY (Light scene 1)

Working plane (128-WC ŽENY)

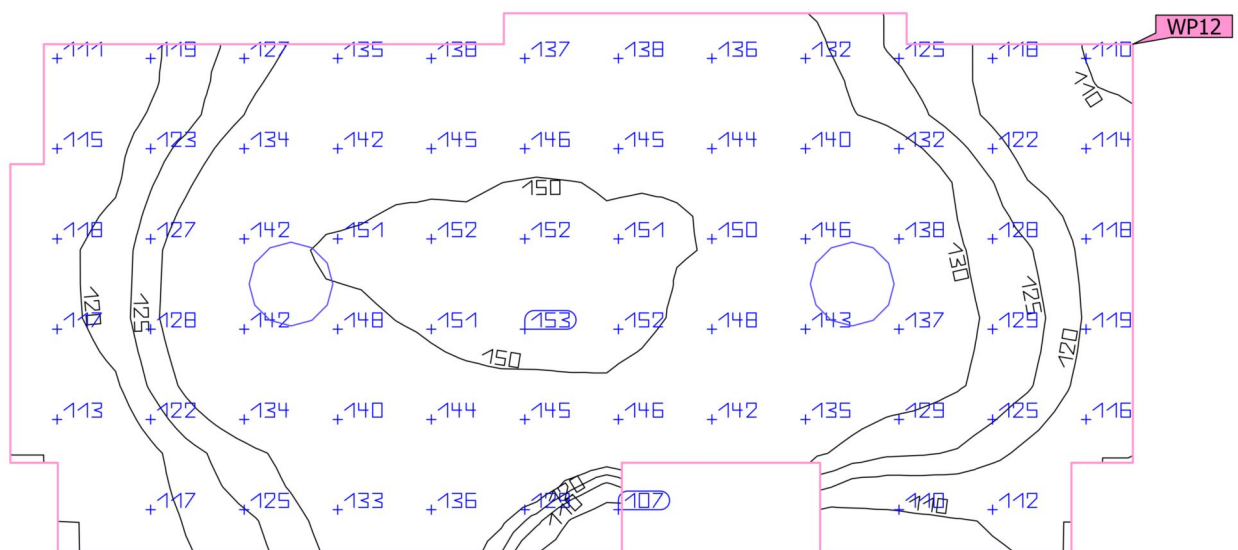
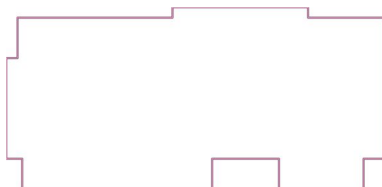


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (128-WC ŽENY) Perpendicular illuminance (adaptive) Height: 0.800 m, Wall zone: 0.000 m	300 lx (≥ 200 lx) ✓	283 lx	312 lx	0.94 (≥ 0.40) ✓	0.91	WP7

Utilisation profile: General areas inside buildings - Rest, sanitation and first aid rooms (5.2.4 Cloakrooms, washrooms, bathrooms, toilets)

Building 3 · 1NP · 129-CHODBA (Light scene 1)

Working plane (129-CHODBA)



Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (129-CHODBA)	133 lx	103 lx	153 lx	0.77	0.67	WP12
Perpendicular illuminance (adaptive)	(≥ 100 lx)			(≥ 0.40)		
Height: 0.000 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: Health care premises - Rooms for general use (5.37.2 Corridors: During the day)

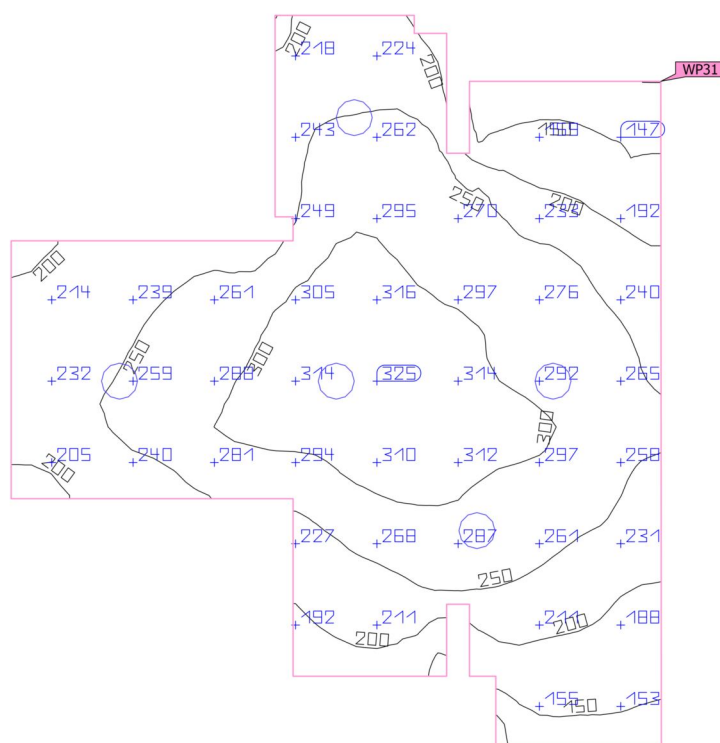
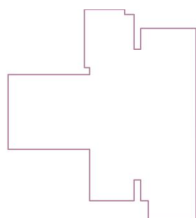


Building 3 · 2NP

Description

Building 3 · 2NP · 201-CHODBA (Light scene 1)

Working plane (201-CHODBA)

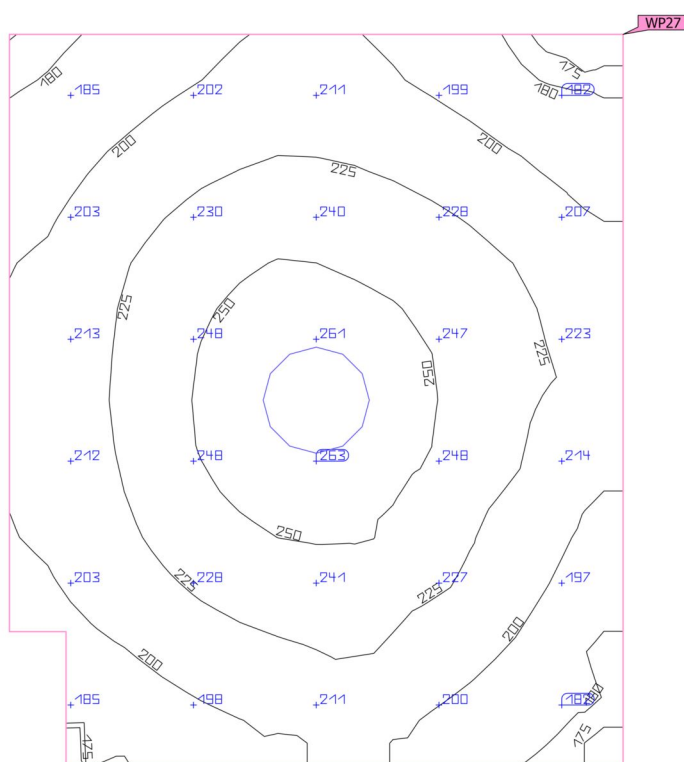


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (201-CHODBA)	247 lx	124 lx	325 lx	0.50	0.38	WP31
Perpendicular illuminance (adaptive)	(≥ 100 lx)			(≥ 0.40)		
Height: 0.000 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: Health care premises - Rooms for general use (5.37.2 Corridors: During the day)

Building 3 · 2NP · 202-WC (Light scene 1)

Working plane (202-WC)

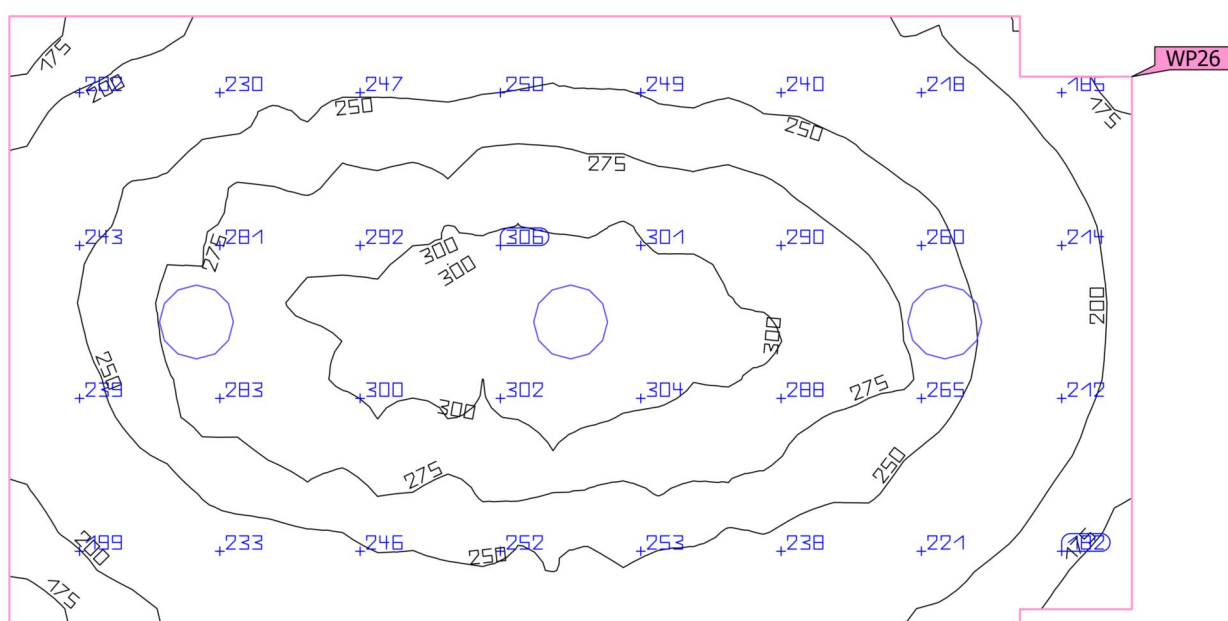
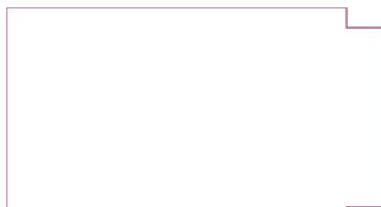


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (202-WC)	218 lx	171 lx	264 lx	0.78	0.65	WP27
Perpendicular illuminance (adaptive)	(≥ 200 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Rest, sanitation and first aid rooms (5.2.4 Cloakrooms, washrooms, bathrooms, toilets)

Building 3 · 2NP · 203-KUCHYŇA (Light scene 1)

Working plane (203-KUCHYŇA)

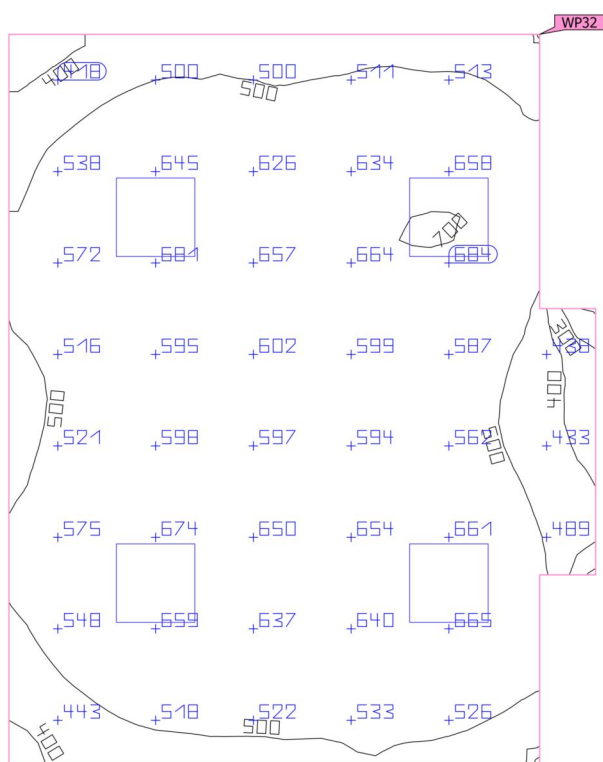
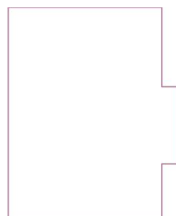


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (203-KUCHYŇA)	250 lx	159 lx	314 lx	0.64	0.51	WP26
Perpendicular illuminance (adaptive)	(≥ 200 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Rest, sanitation and first aid rooms (5.2.1 Canteens, pantries)

Building 3 · 2NP · 204-KANCELÁRIA2 (Light scene 1)

Working plane (204-KANCELÁRIA2)

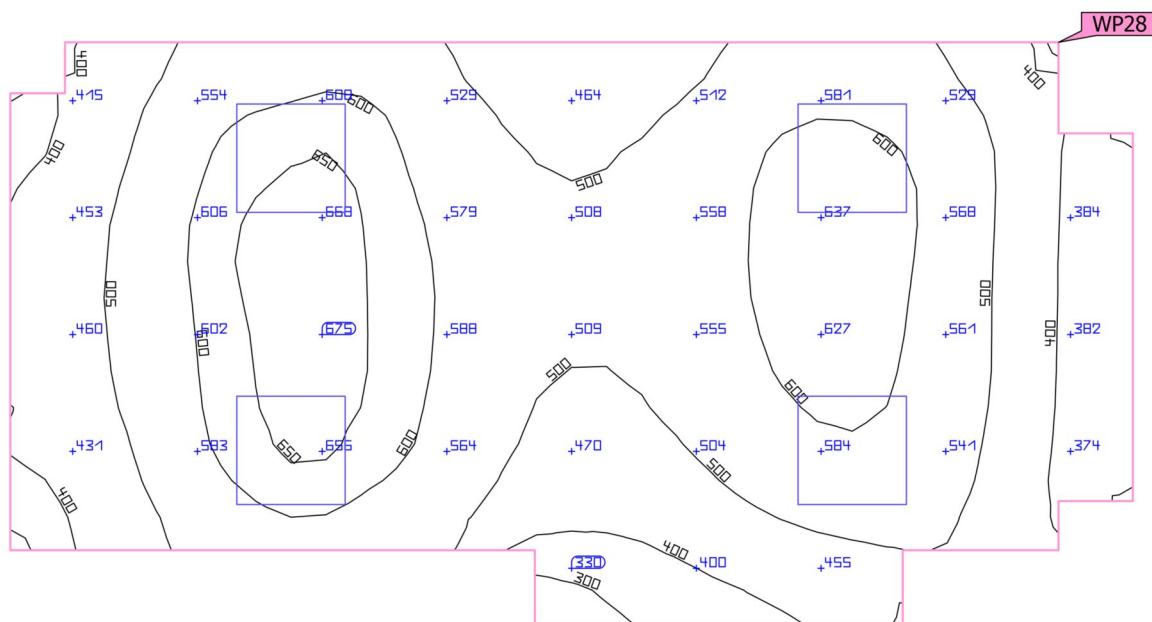


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (204-KANCELÁRIA2) Perpendicular illuminance (adaptive) Height: 0.800 m, Wall zone: 0.000 m	574 lx (≥ 500 lx) ✓	248 lx	704 lx	0.43 (≥ 0.40) ✓	0.35	WP32

Utilisation profile: Offices (5.26.2 Writing, typewriting, reading, data processing)

Building 3 · 2NP · 205-KANCELÁRIA3 (Light scene 1)

Working plane (205-KANCELÁRIA3)

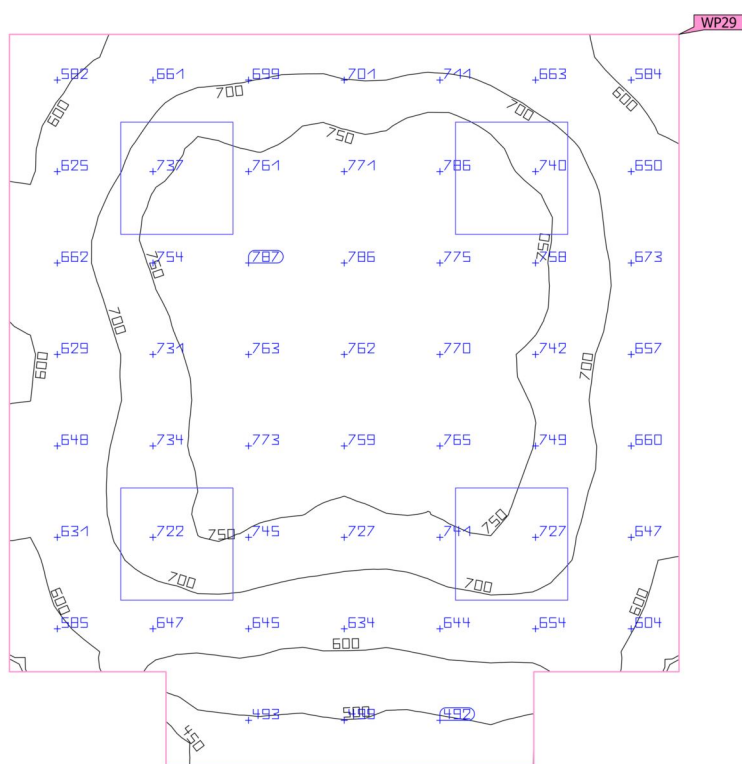
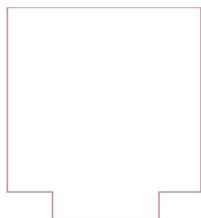


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (205-KANCELÁRIA3) Perpendicular illuminance (adaptive) Height: 0.800 m, Wall zone: 0.000 m	523 lx (≥ 500 lx) ✓	259 lx	676 lx	0.50 (≥ 0.50) ✓	0.38	WP28

Utilisation profile: Offices (5.26.2 Writing, typewriting, reading, data processing)

Building 3 · 2NP · 206-KANCELÁRIA4 (Light scene 1)

Working plane (206-KANCELÁRIA4)

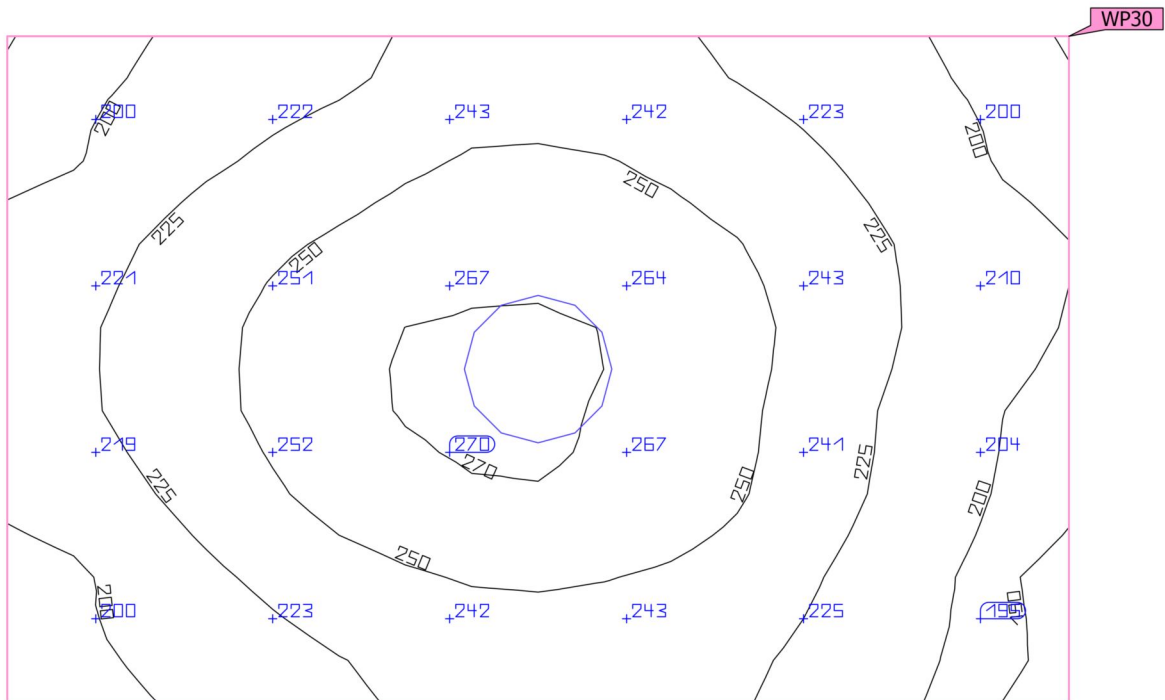
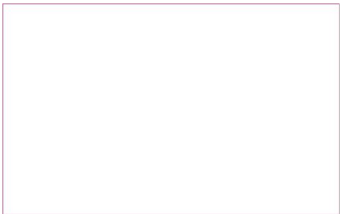


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (206-KANCELÁRIA4) Perpendicular illuminance (adaptive) Height: 0.800 m, Wall zone: 0.000 m	685 lx (≥ 500 lx) ✓	432 lx	789 lx	0.63 (≥ 0.60) ✓	0.55	WP29

Utilisation profile: Offices (5.26.2 Writing, typewriting, reading, data processing)

Building 3 · 2NP · 207-ARCHÍV (Light scene 1)

Working plane (207-ARCHÍV)

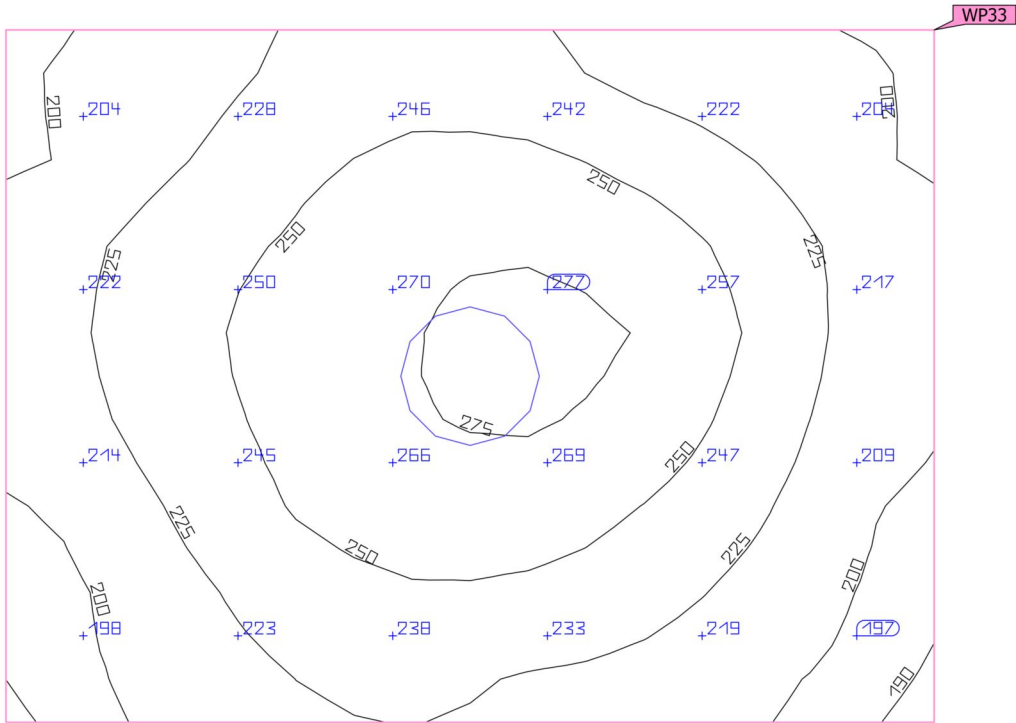
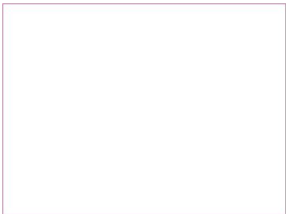


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (207-ARCHÍV) Perpendicular illuminance (adaptive) Height: 0.800 m, Wall zone: 0.000 m	232 lx (≥ 200 lx) ✓	187 lx	273 lx	0.81 (≥ 0.40) ✓	0.68	WP30

Utilisation profile: Offices (5.26.7 Archives)

Building 3 · 2NP · 208-ARCHÍV (Light scene 1)

Working plane (208-ARCHÍV)

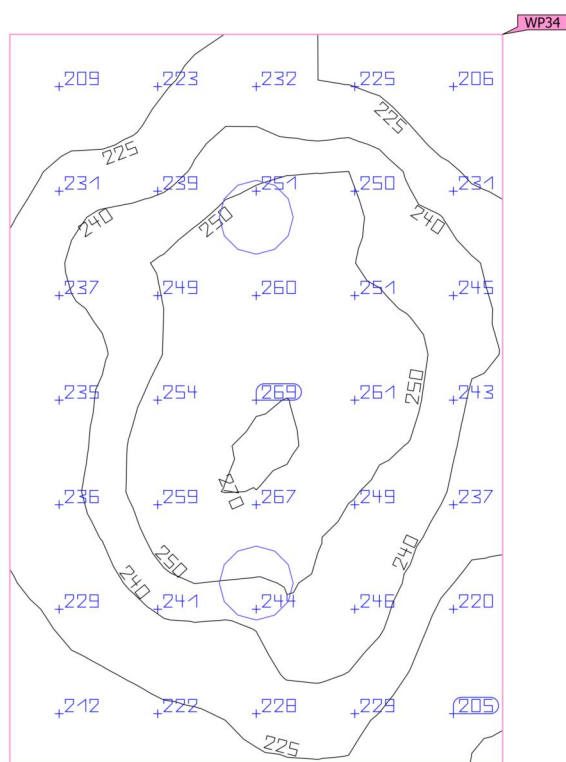


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (208-ARCHÍV) Perpendicular illuminance (adaptive) Height: 0.800 m, Wall zone: 0.000 m	233 lx (≥ 200 lx) ✓	188 lx	279 lx	0.81 (≥ 0.40) ✓	0.67	WP33

Utilisation profile: Offices (5.26.7 Archives)

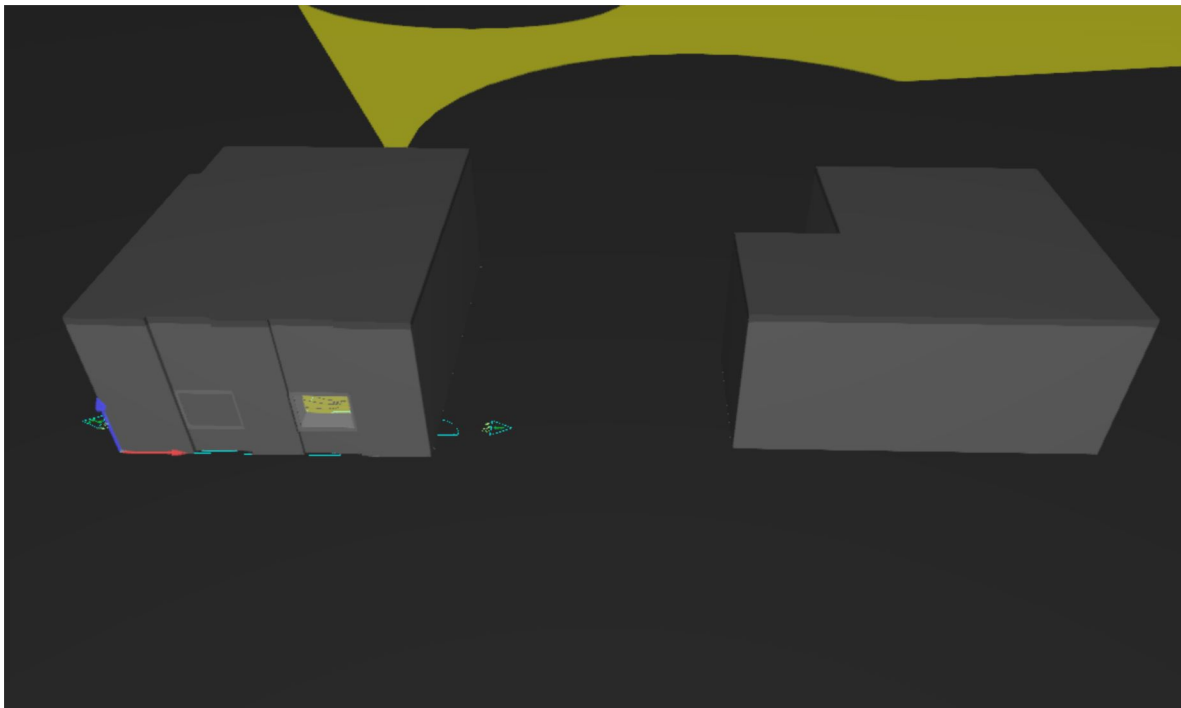
Building 3 · 2NP · 209-CHODBA (Light scene 1)

Working plane (209-CHODBA)



Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (209-CHODBA)	238 lx	199 lx	271 lx	0.84	0.73	WP34
Perpendicular illuminance (adaptive)	≥ 100 lx			≥ 0.40		
Height: 0.000 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: Health care premises - Rooms for general use (5.37.2 Corridors: During the day)

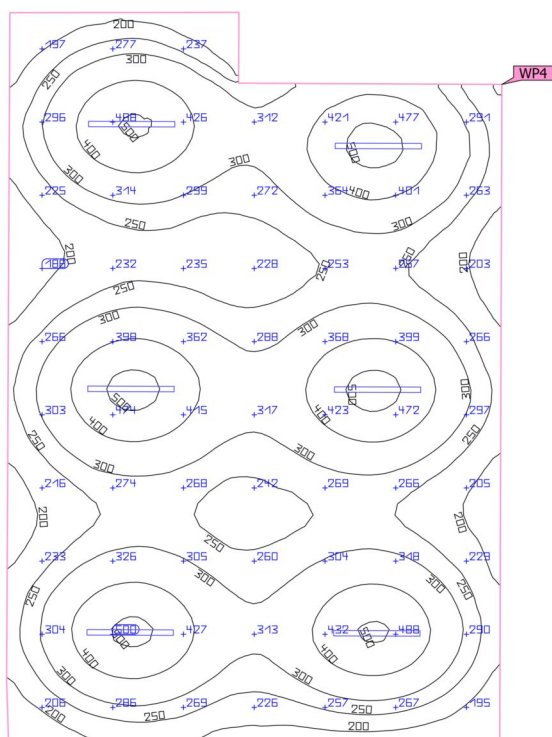


1PP

Description

Building 6 · 1PP · 001-JAVISKOVÁ MIESTNOSŤ (Light scene 1)

Working plane (001-JAVISKOVÁ MIESTNOSŤ)

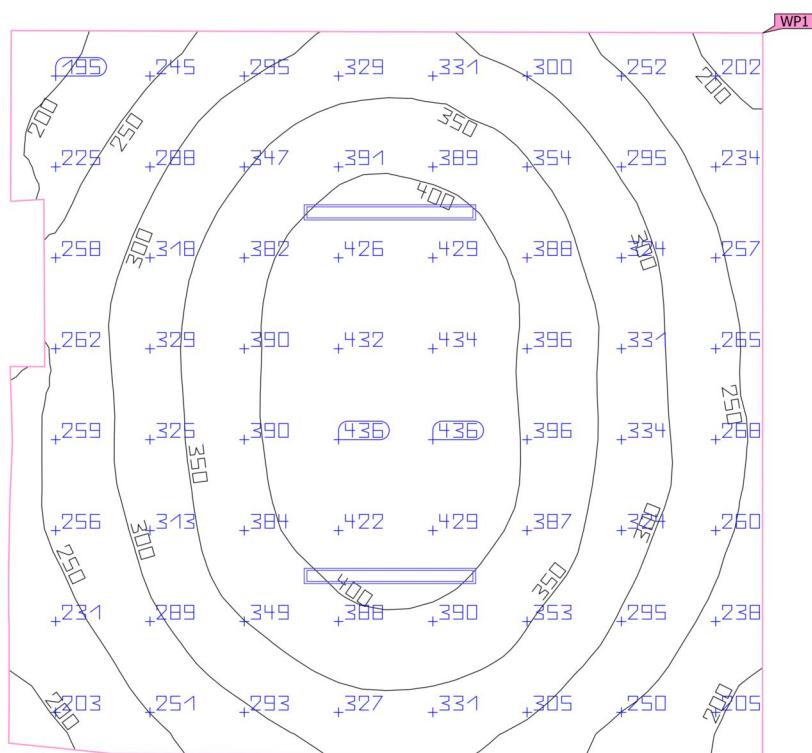
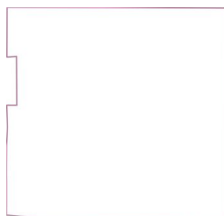


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (001-JAVISKOVÁ MIESTNOSŤ)	307 lx	130 lx	531 lx	0.42	0.24	WP4
Perpendicular illuminance (adaptive)	≥ 200 lx			≥ 0.40		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Rest, sanitation and first aid rooms (5.2.4 Cloakrooms, washrooms, bathrooms, toilets)

Building 6 · 1PP · 001-KOTOLŇA (Light scene 1)

Working plane (001-KOTOLŇA)

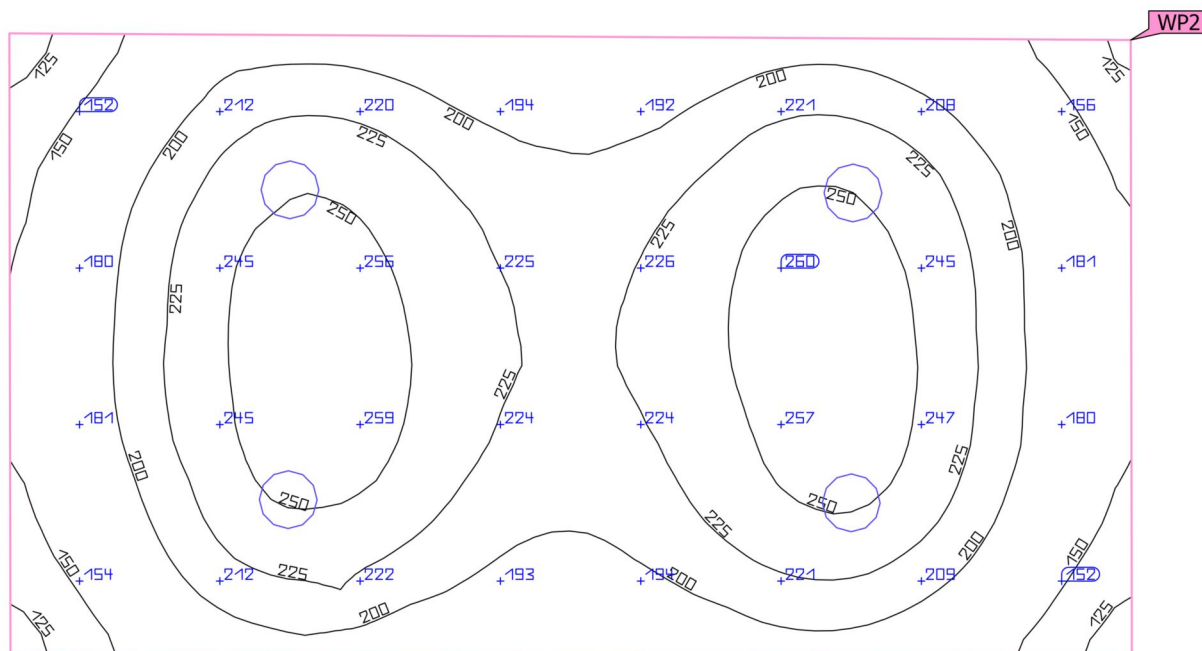


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (001-KOTOLŇA)	323 lx	152 lx	442 lx	0.47	0.34	WP1
Perpendicular illuminance (adaptive)	(≥ 100 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: Industrial activities and crafts - Power stations (5.20.2 Boiler houses)

Building 6 · 1PP · 002-SKLAD (Light scene 1)

Working plane (002-SKLAD)

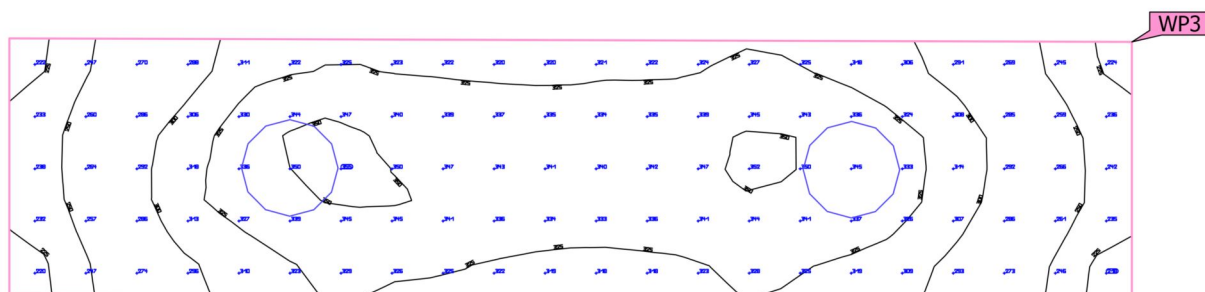


Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (002-SKLAD)	209 lx	115 lx	264 lx	0.55	0.44	WP2
Perpendicular illuminance (adaptive)	(≥ 100 lx)			(≥ 0.40)		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Store rooms, cold stores (5.4.1 Store and stockrooms)

Building 6 · 1PP · 002-SKLAD (Light scene 1)

Working plane (002-SKLAD)



Properties	$\bar{E}$ (Target)	E_{min}	E_{max}	g_1 (Target)	g_2	Index
Working plane (002-SKLAD)	309 lx	217 lx	351 lx	0.70	0.62	WP3
Perpendicular illuminance (adaptive)	≥ 100 lx			≥ 0.40		
Height: 0.800 m, Wall zone: 0.000 m	✓			✓		

Utilisation profile: General areas inside buildings - Store rooms, cold stores (5.4.1 Store and stockrooms)