Date 18/07/2025

LUMENIA SOLUTION



LUMENIA

JR_AP Kokra

Created with DIALux

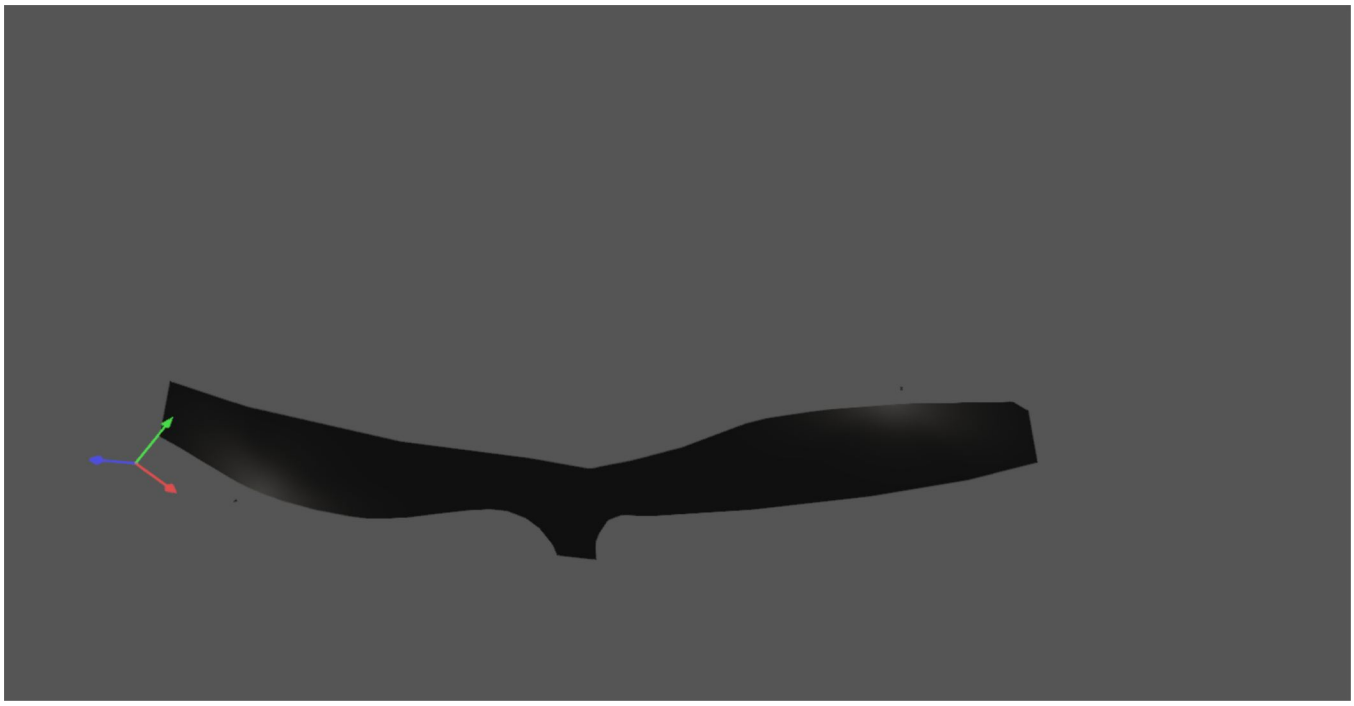
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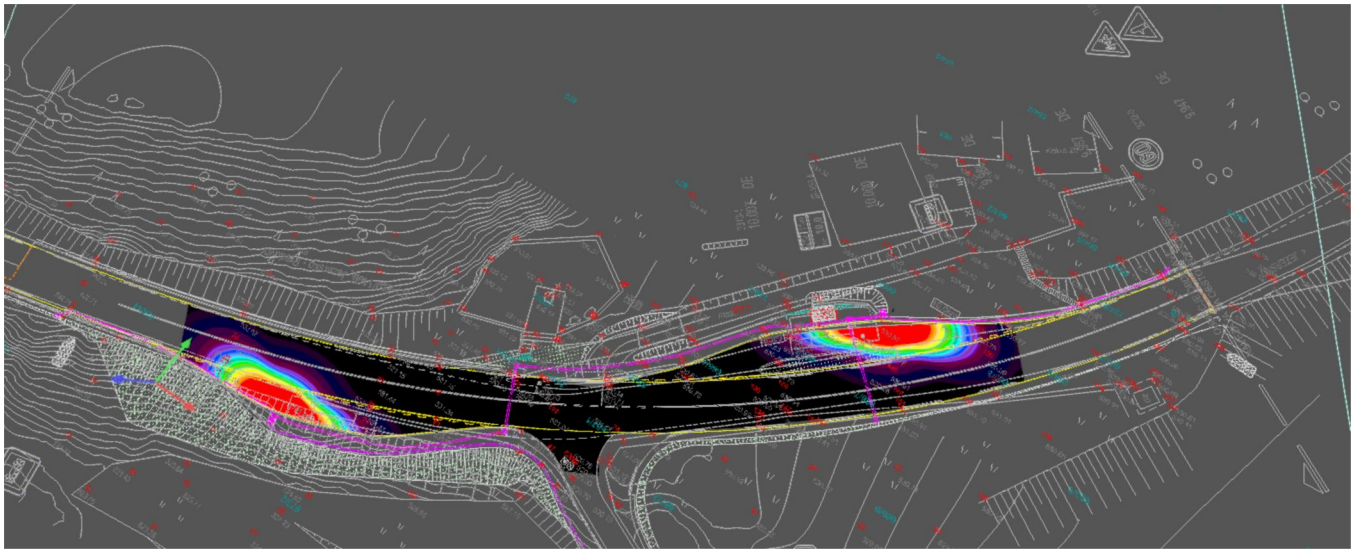
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Images




0.10
0.20
0.30
0.50
0.75
1.00
1.09
1.19
1.30
1.42
1.56
1.70
1.86
2.04
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2.44
2.67
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3.82
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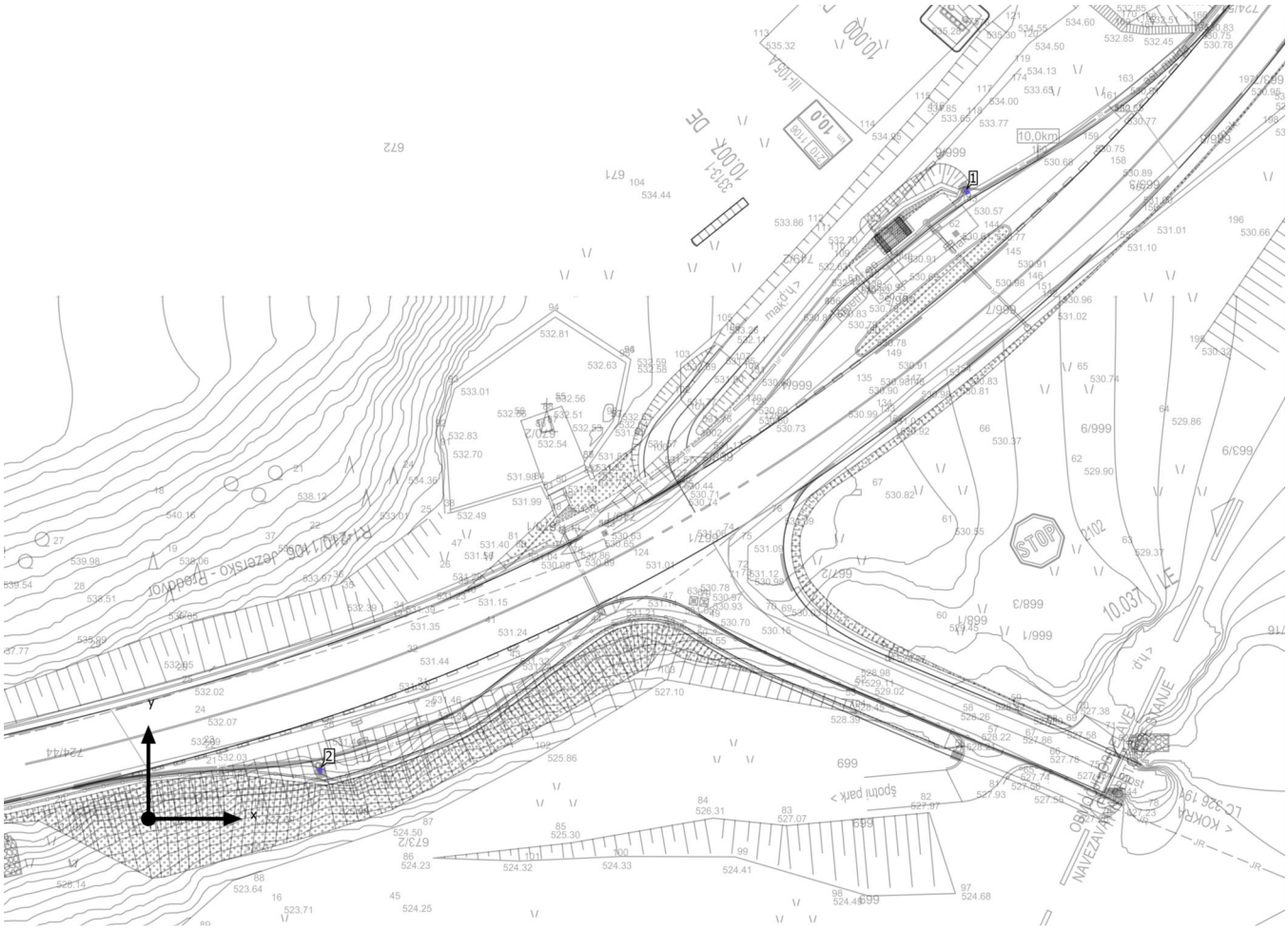
Luminaire list

Φ_{total}	P_{total}	Luminous efficacy
2400 lm	16.0 W	150.0 lm/W

pcs.	Manufacturer	Article No.	Article name	P	Φ	Luminous efficacy
2	LUMENIA d.o.o.	S3.S.18.10.1500.B.004.2770	S3.S.18.10.1500.B.004.2770	8.0 W	1200 lm	150.0 lm/W

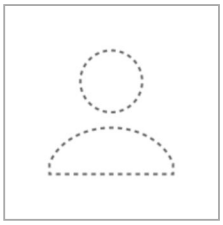
Site 1

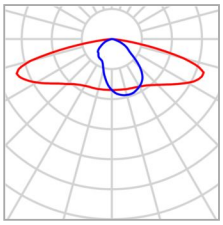
Luminaire layout plan



Site 1

Luminaire layout plan





Manufacturer	LUMENIA d.o.o.	P	8.0 W
Article No.	S3.S.18.10.1500.B.004.2770	$\Phi_{Luminaire}$	1200 lm
Article name	S3.S.18.10.1500.B.004.2770		
Fitting	1x S3.S.18.10.1500.B.004.2770		

Individual luminaires

X	Y	Mounting height	Luminaire
74.089 m	56.788 m	4.000 m	1
15.513 m	4.435 m	4.000 m	2

Site 1

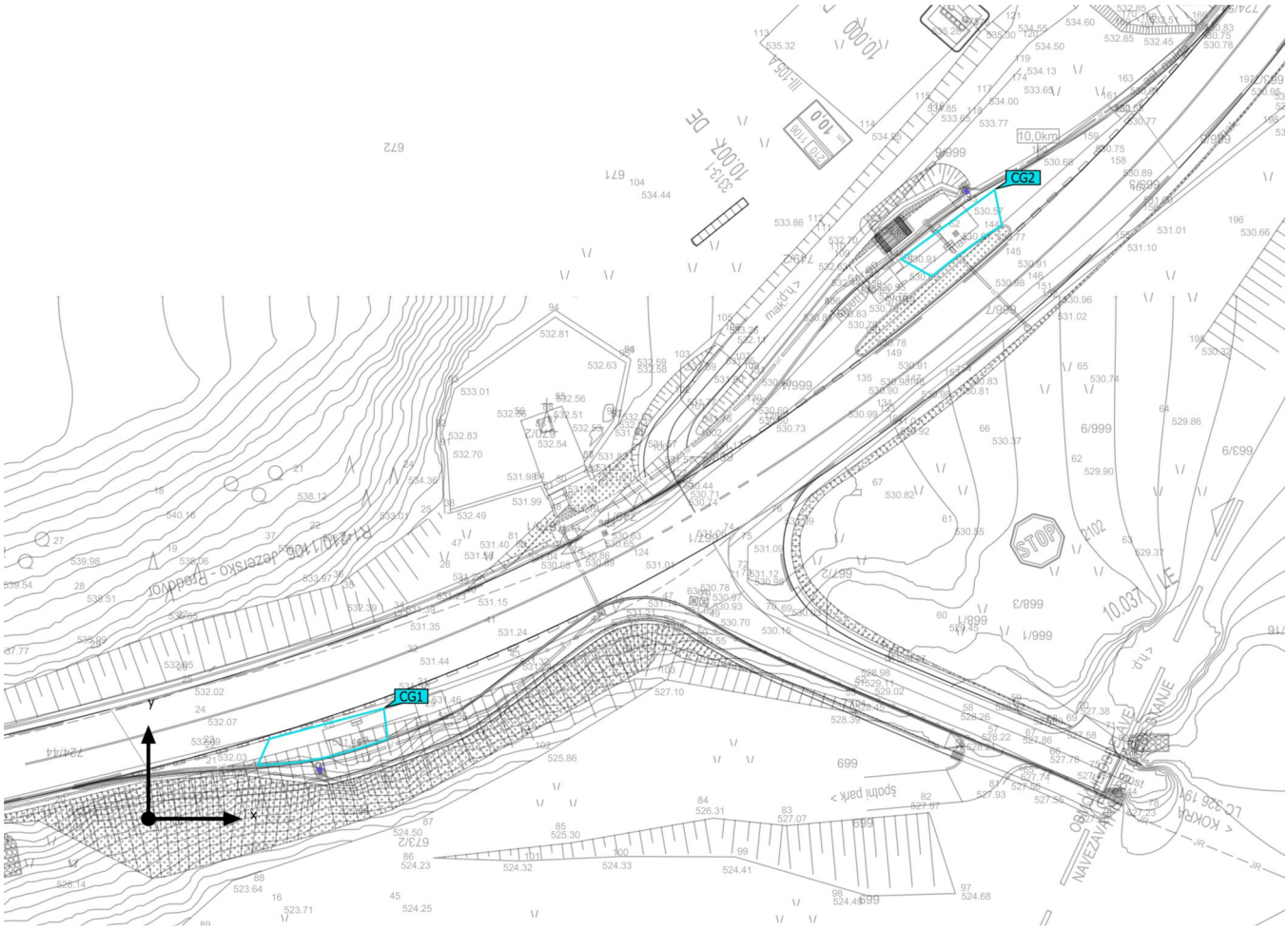
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Site 1 (Light scene 1)

Calculation objects



Site 1 (Light scene 1)

Calculation objects

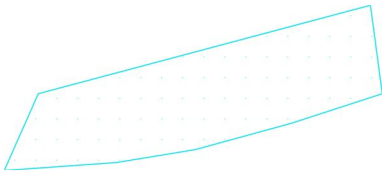
Calculation surfaces

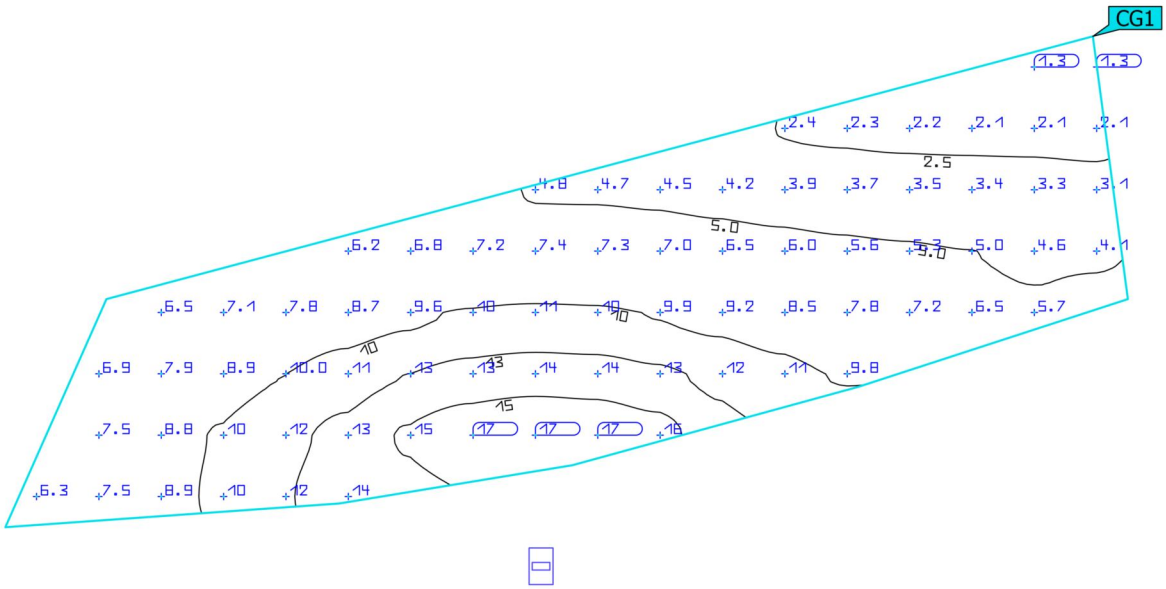
Properties	Ē	E_{min}	E_{max}	U_o (g_1)	g_2	Index
AP 1 Perpendicular illuminance Height: -0.000 m	7.97 lx	1.27 lx	17.4 lx	0.16	0.073	CG1
AP 2 Perpendicular illuminance Height: 0.000 m	6.48 lx	1.23 lx	17.1 lx	0.19	0.072	CG2

Utilisation profile: DIALux presetting (5.1.4 Standard (outdoor transportation area))

Site 1 (Light scene 1)

AP 1



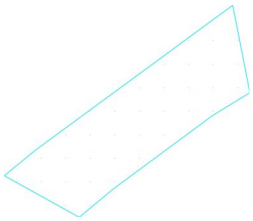


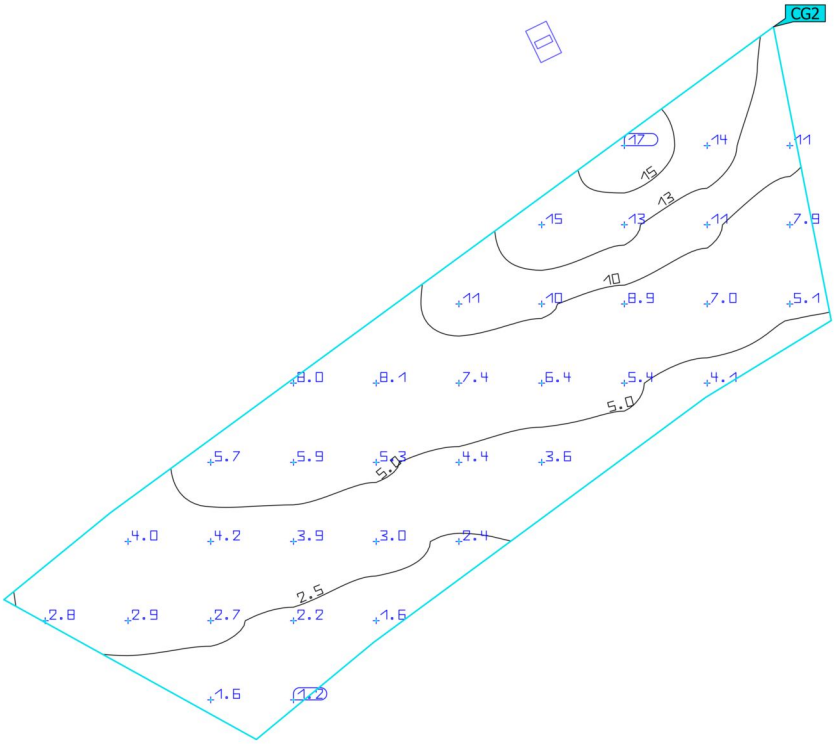
Properties	Ē	E_{min}	E_{max}	U_o (g_1)	g_2	Index
AP 1 Perpendicular illuminance Height: -0.000 m	7.97 lx	1.27 lx	17.4 lx	0.16	0.073	CG1

Utilisation profile: DIALux presetting (5.1.4 Standard (outdoor transportation area))

Site 1 (Light scene 1)

AP 2





Properties	Ē	E_{min}	E_{max}	U_o (g_1)	g_2	Index
AP 2 Perpendicular illuminance Height: 0.000 m	6.48 lx	1.23 lx	17.1 lx	0.19	0.072	CG2

Utilisation profile: DIALux presetting (5.1.4 Standard (outdoor transportation area))