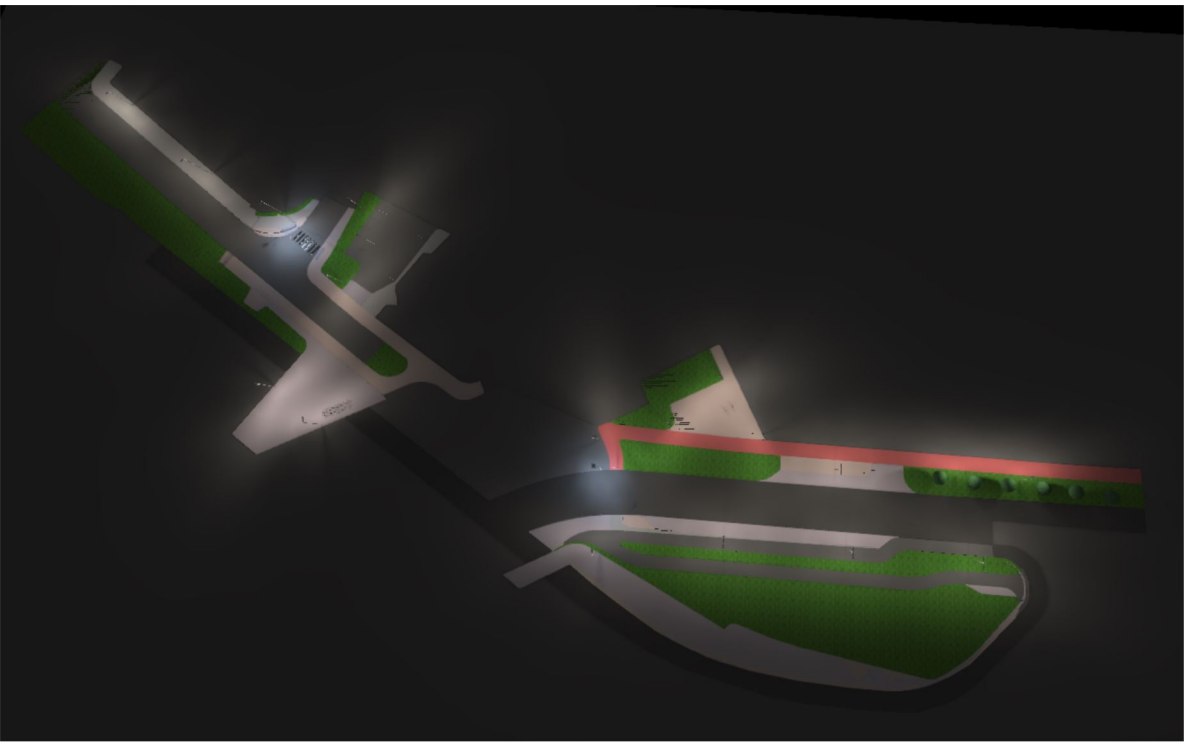
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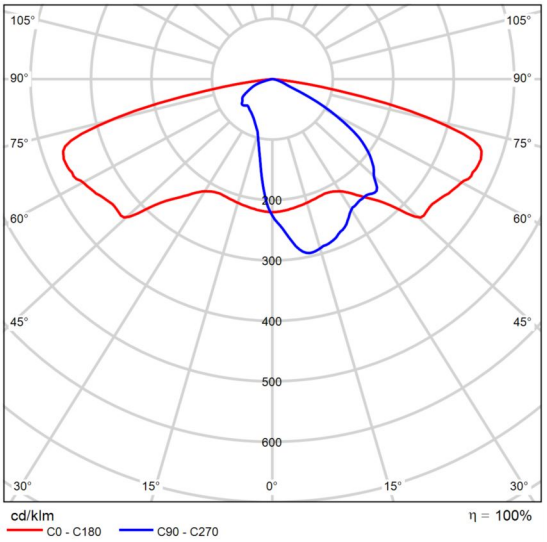
Mobilitātes punkts pie dz.ceļa stacijas Brasa, Rīgā SIA AR KEN 4

Created with DIALux

Product data sheet

Vizulo - Stork Little Brother 45 W 32 LED

Article No.	SRLE 045 740 L22 AB032
P	45.0 W
Φ_{Lamp}	6984 lm
$\Phi_{Luminaire}$	6984 lm
η	100.00 %
Luminous efficacy	155.2 lm/W
CCT	4000 K
CRI	70

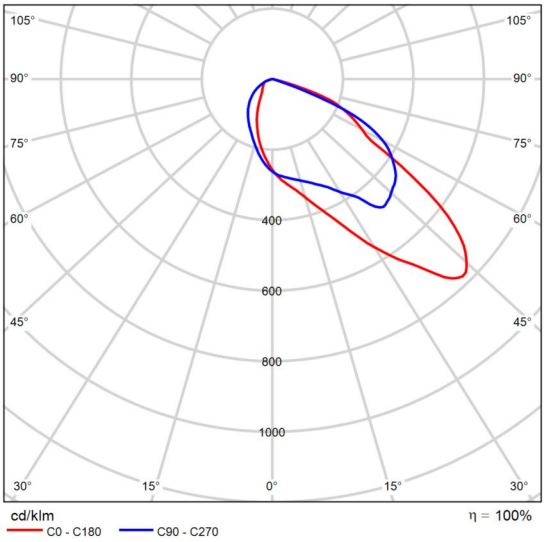


Polar LDC

Product data sheet

Vizulo - Stork Little Brother 70 W 32 LED

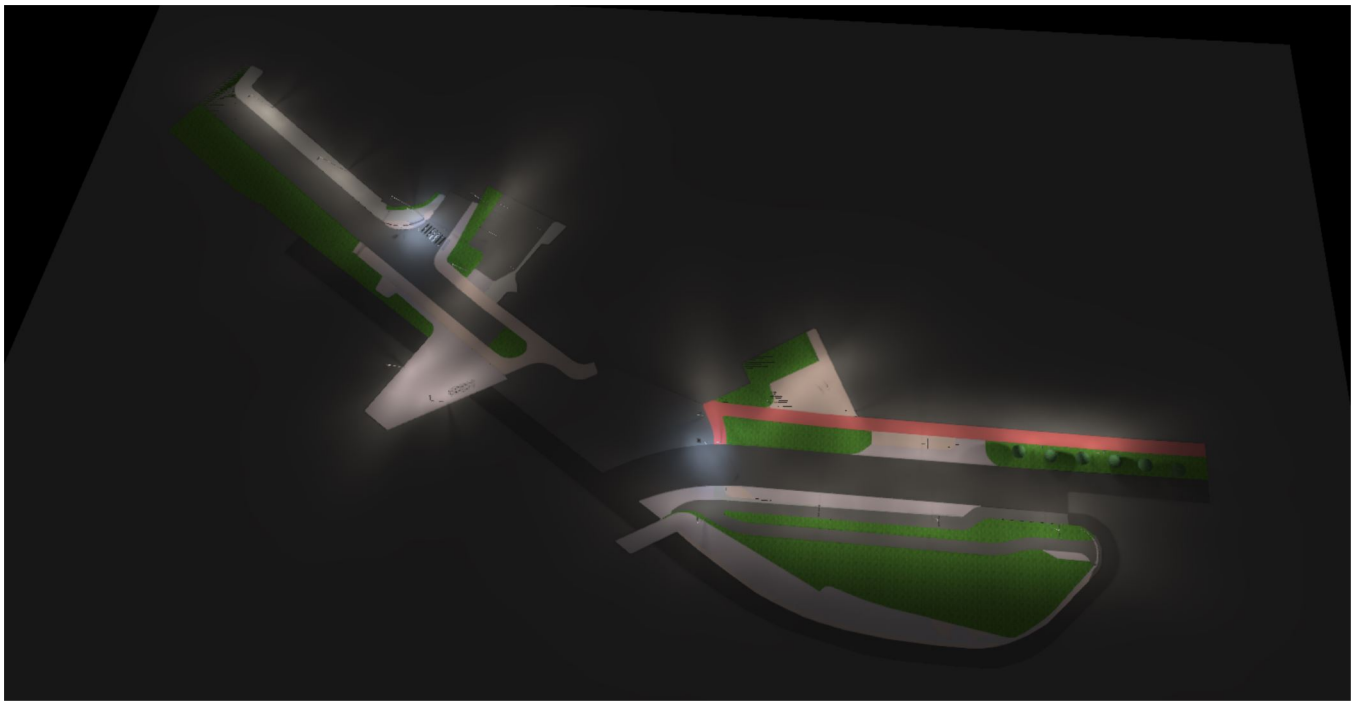
Article No.	SRLE 070 757 L36 AB032
P	70.0 W
Φ_{Lamp}	10606 lm
$\Phi_{Luminaire}$	10606 lm
η	100.00 %
Luminous efficacy	151.5 lm/W
CCT	5700 K
CRI	70

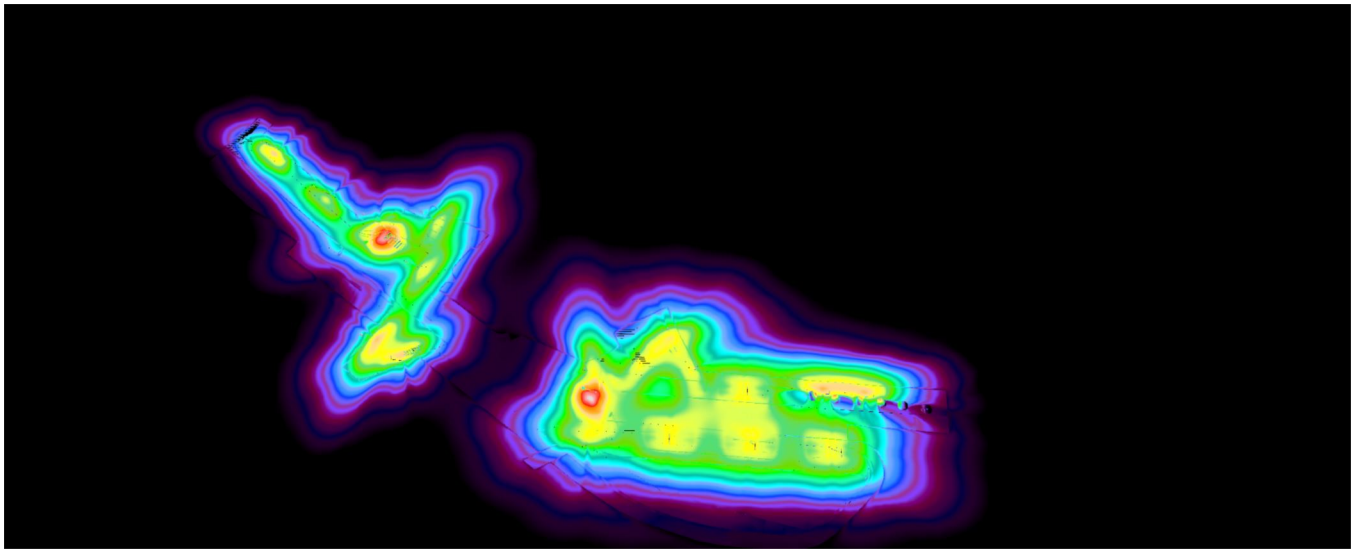


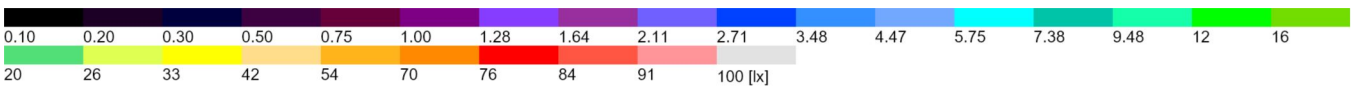
Polar LDC

Site 1

Images

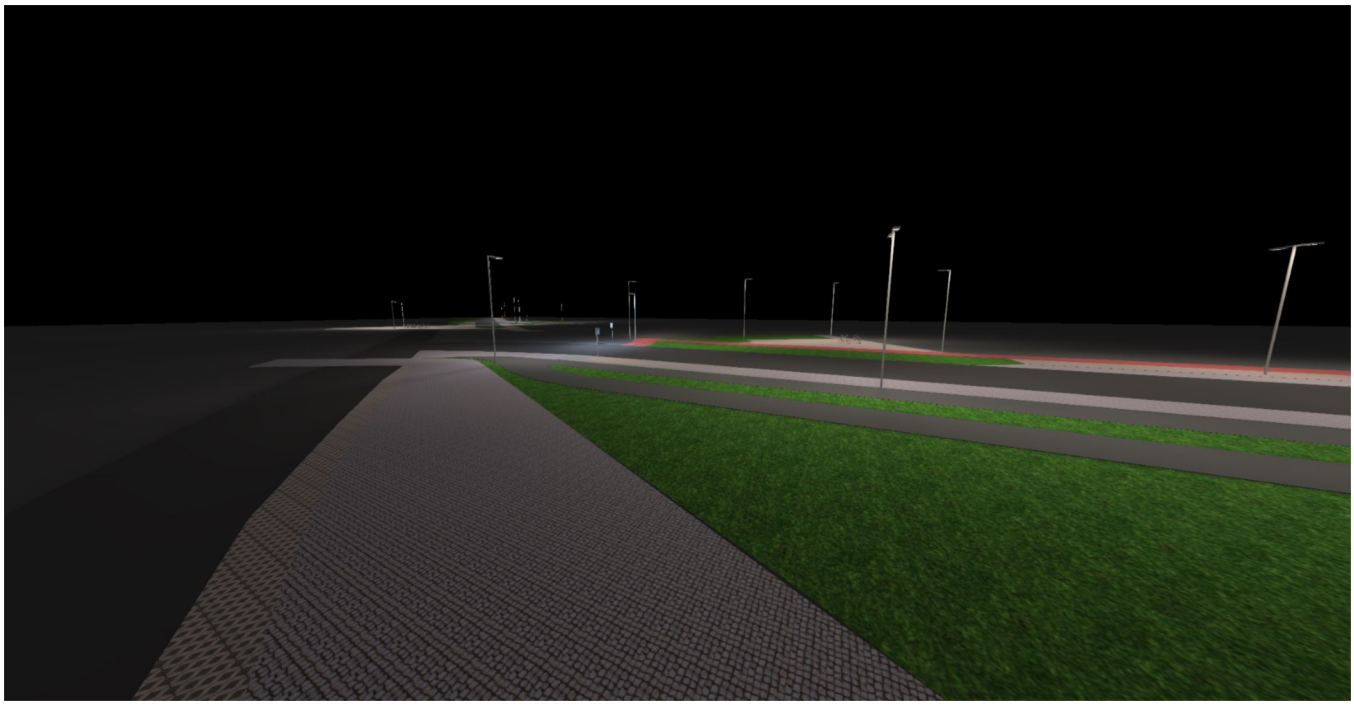


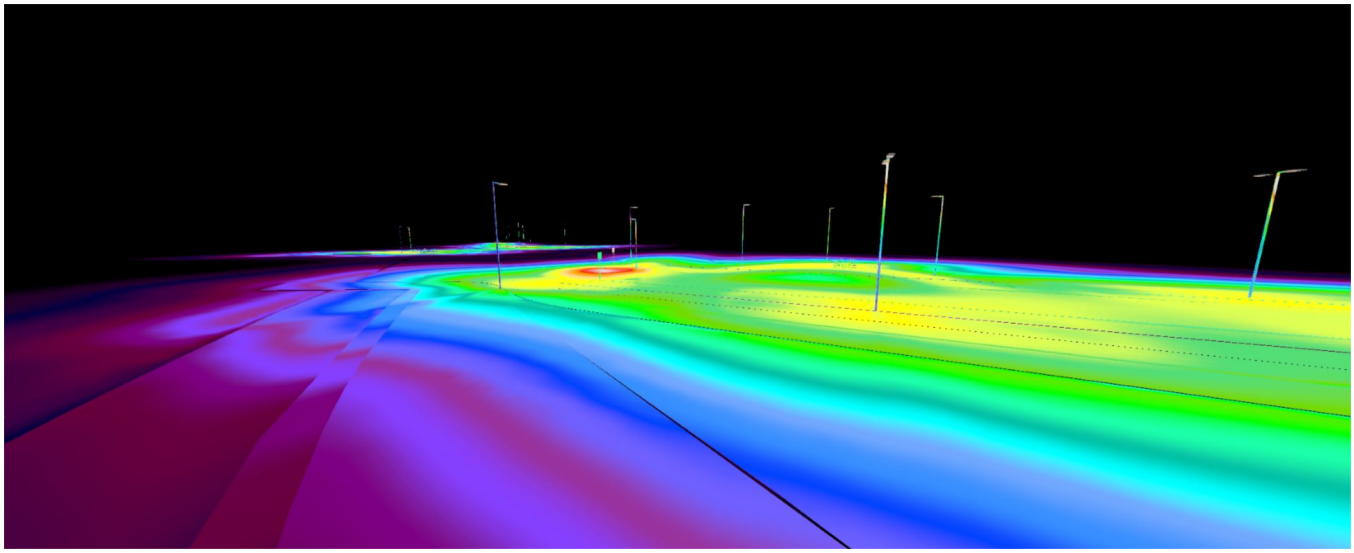


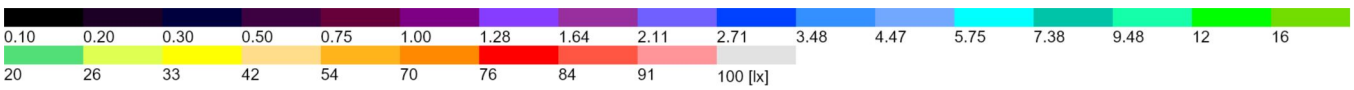


Site 1

Images

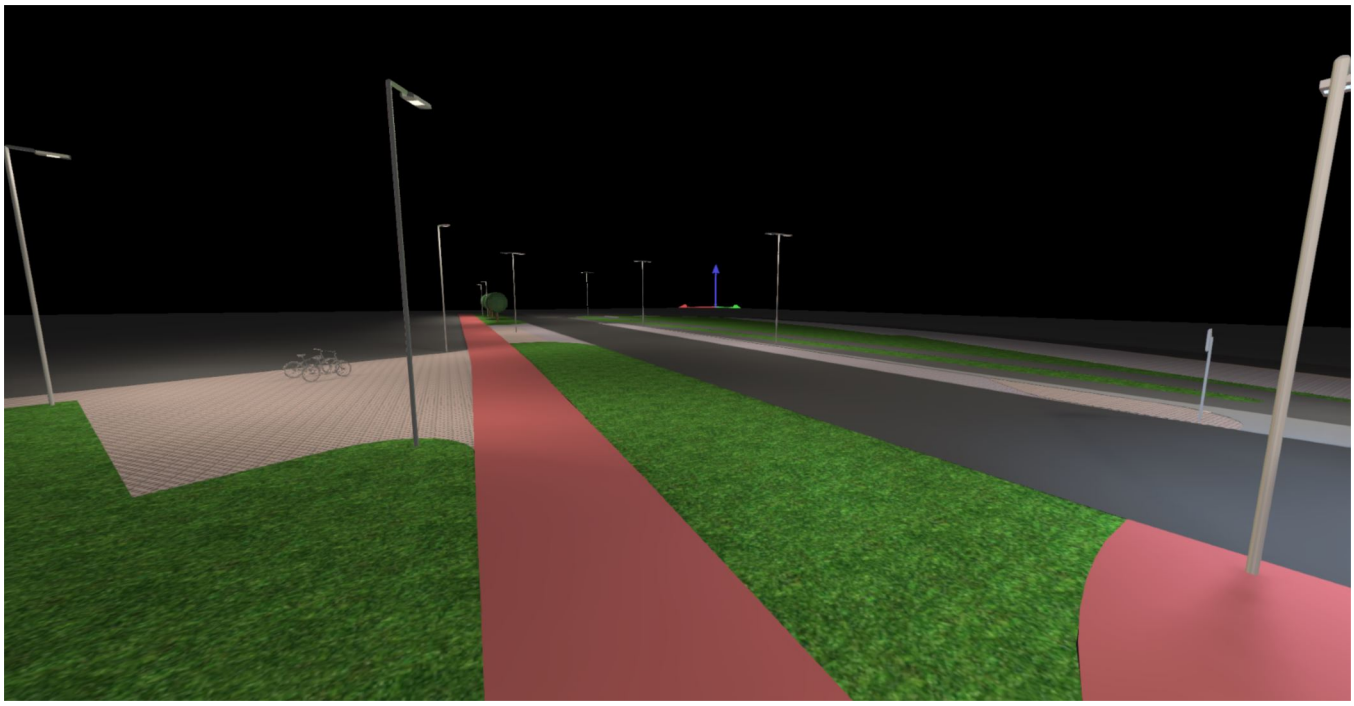


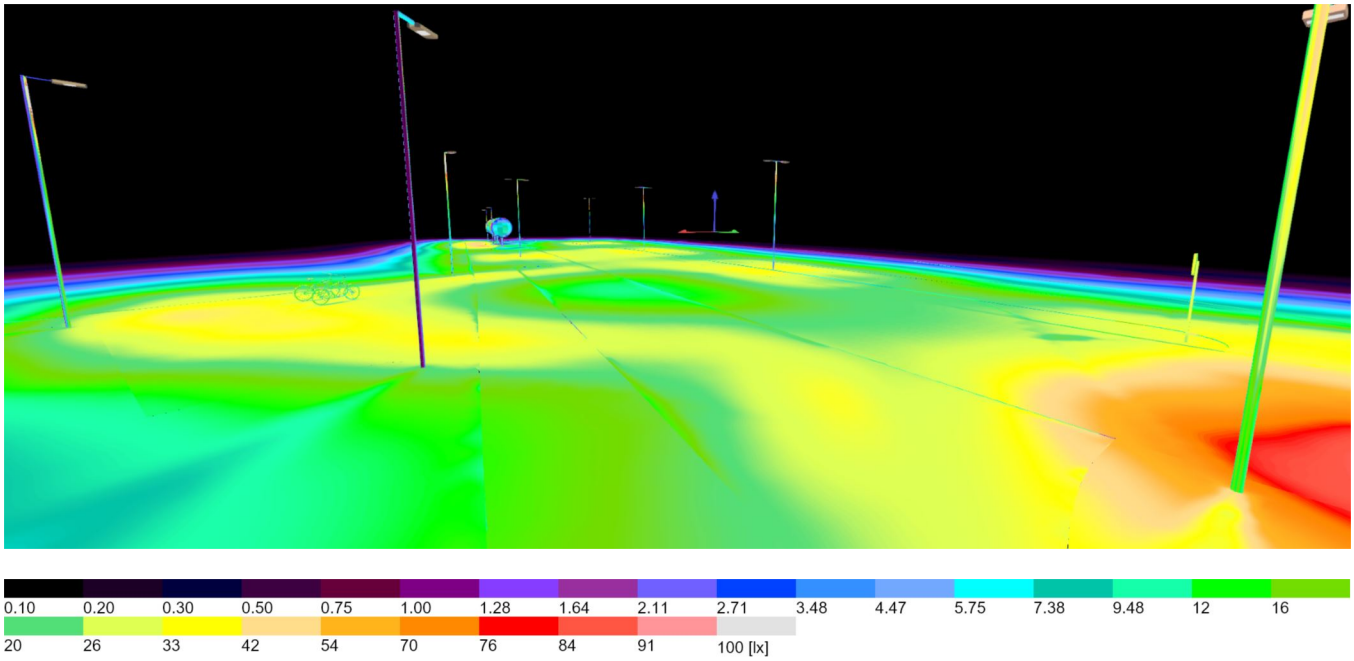




Site 1

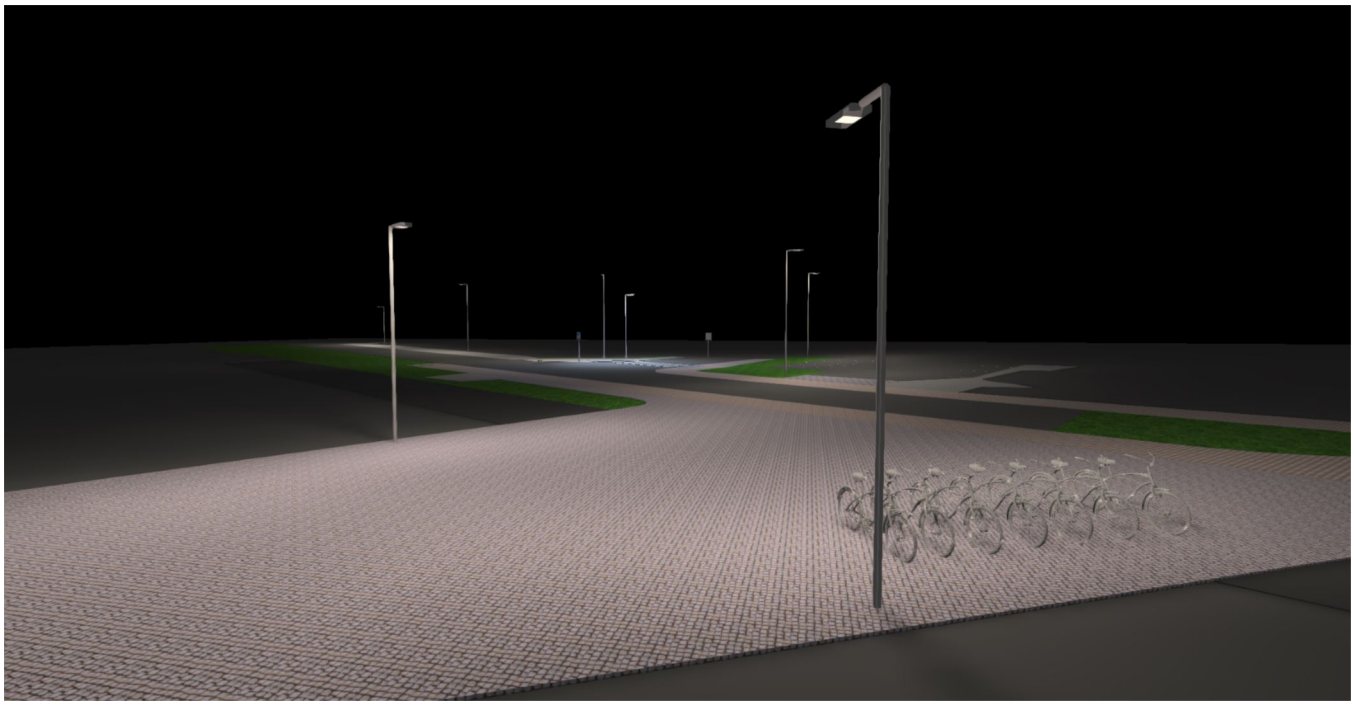
Images

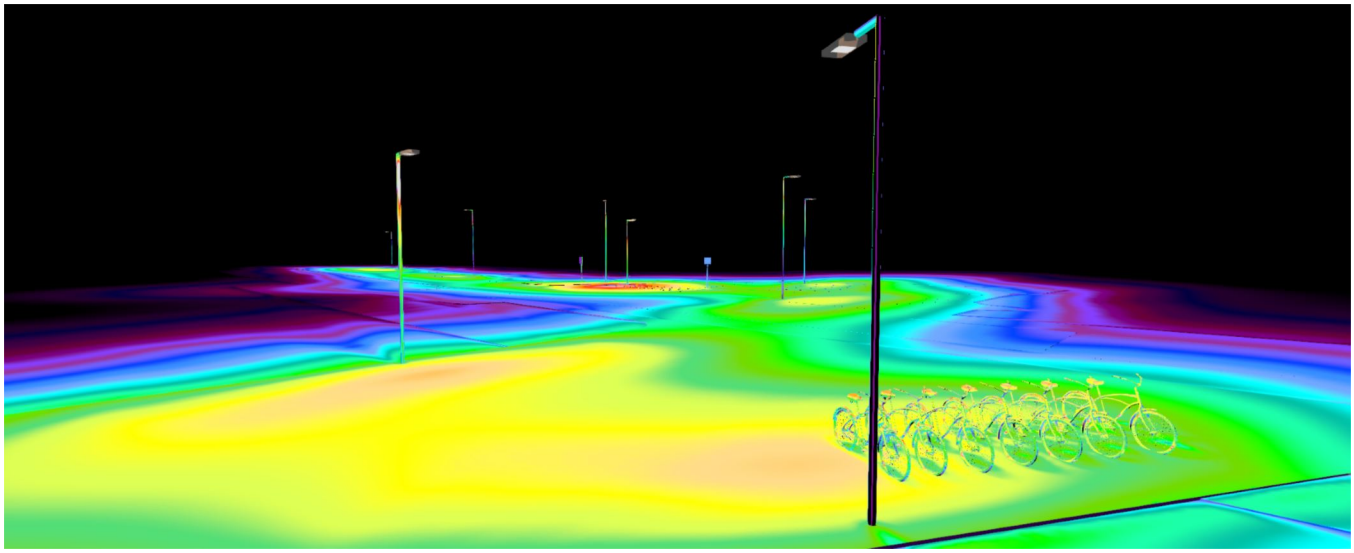


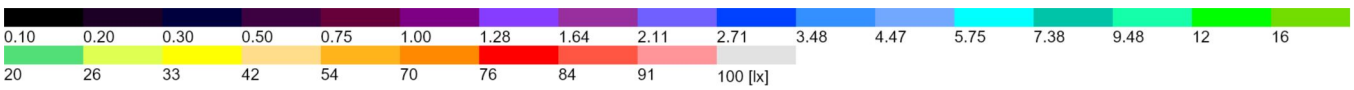


Site 1

Images

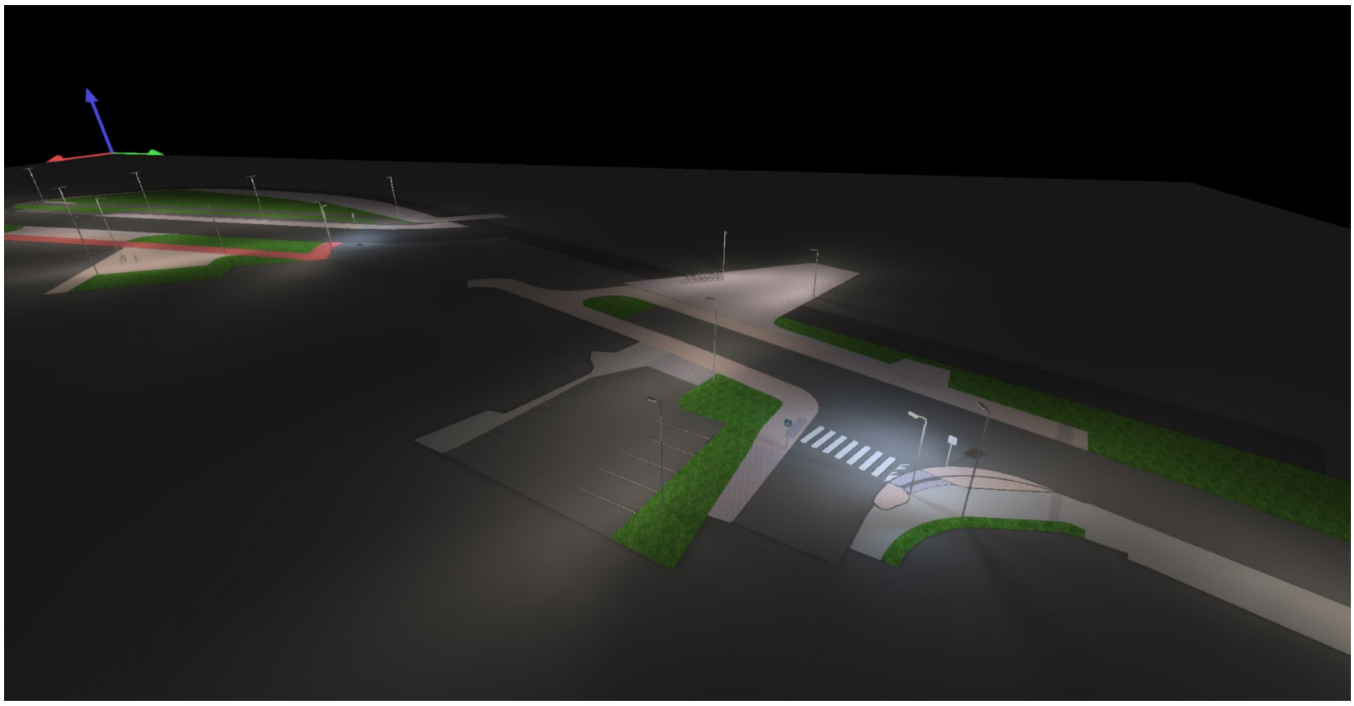


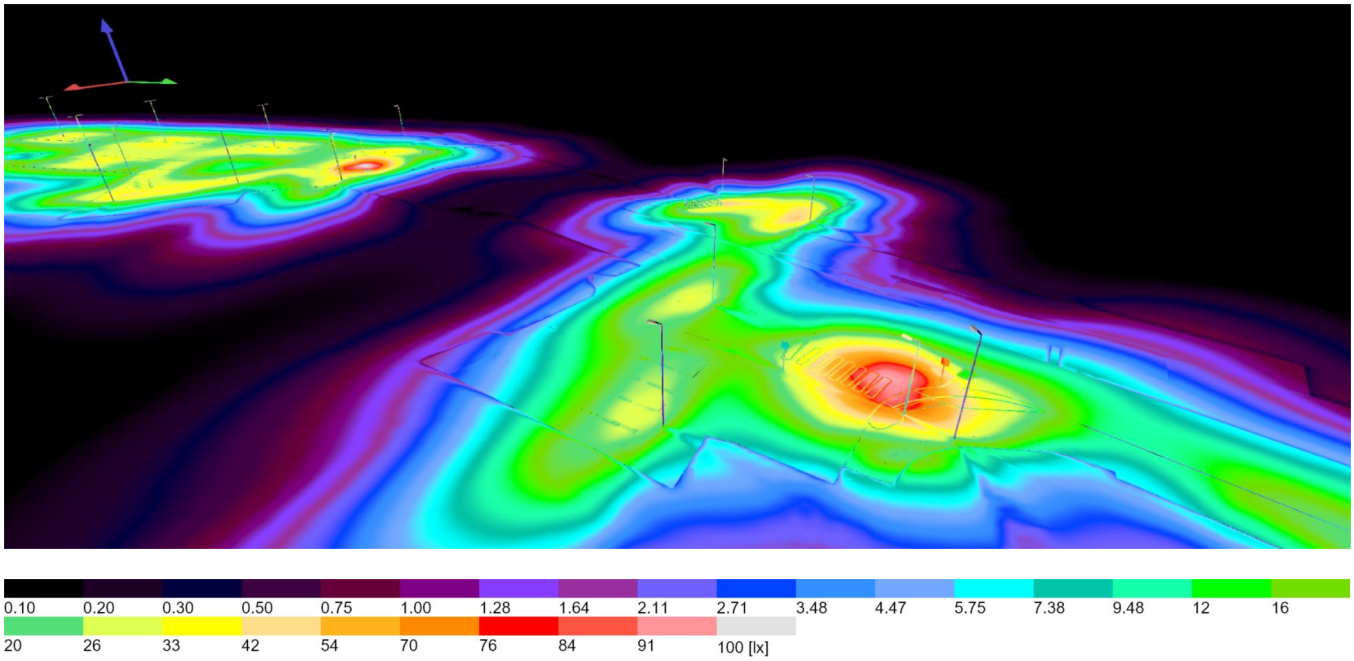




Site 1

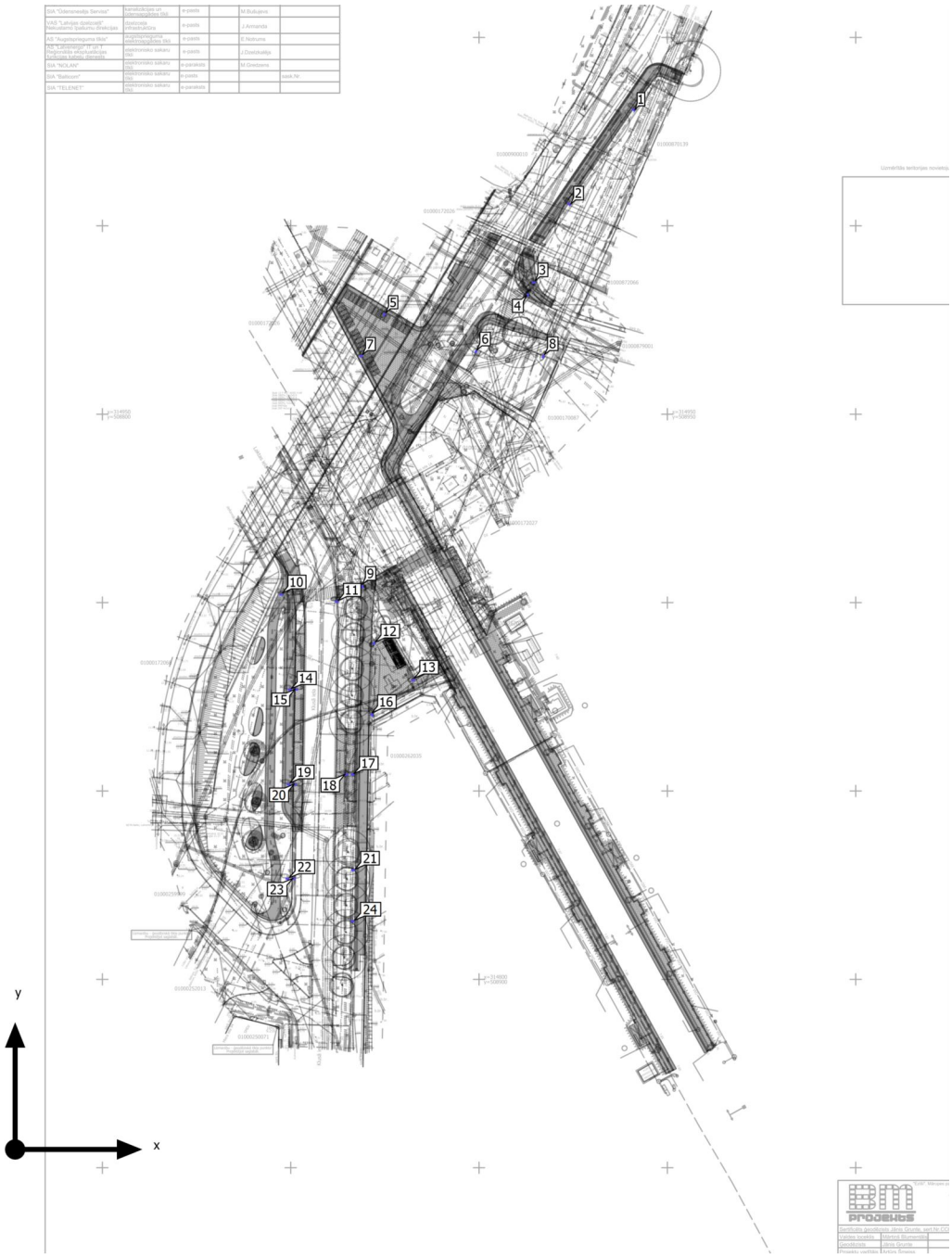
Images





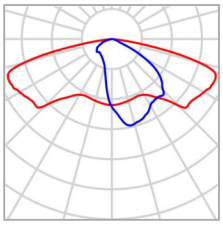
Site 1

Luminaire layout plan



Site 1

Luminaire layout plan



Manufacturer	Vizulo	P	45.0 W
Article No.	SRLE 045 740 L22 AB032	$\Phi_{Luminaire}$	6984 lm
Article name	Stork Little Brother 45 W 32 LED		
Fitting	1x 32 LED MOD AB		

Individual luminaires

X	Y	Mounting height	Luminaire
164.209 m	275.900 m	6.000 m	1
147.076 m	250.882 m	8.000 m	2
137.687 m	230.079 m	8.000 m	3
98.012 m	221.616 m	6.000 m	5
122.328 m	211.748 m	8.000 m	6
91.905 m	210.591 m	6.000 m	7
140.220 m	210.459 m	8.000 m	8
92.154 m	149.380 m	8.000 m	9
70.613 m	147.293 m	8.000 m	10
95.317 m	134.364 m	8.000 m	12
105.715 m	124.562 m	8.000 m	13
72.962 m	122.068 m	8.000 m	14
74.628 m	122.068 m	8.000 m	15

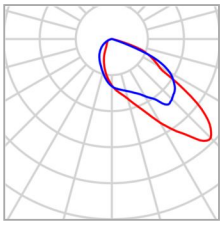
Site 1

Luminaire layout plan

X	Y	Mounting height	Luminaire
94.734 m	115.323 m	8.000 m	16
89.579 m	99.503 m	8.000 m	17
87.915 m	99.498 m	8.000 m	18
72.607 m	96.901 m	8.000 m	19
74.273 m	96.901 m	8.000 m	20
89.773 m	74.129 m	6.000 m	21
72.270 m	71.839 m	8.000 m	22
73.933 m	71.838 m	8.000 m	23
89.590 m	60.600 m	6.000 m	24

Site 1

Luminaire layout plan



Manufacturer	Vizulo	P	70.0 W
Article No.	SRLE 070 757 L36 AB032	$\Phi_{Luminaire}$	10606 lm
Article name	Stork Little Brother 70 W 32 LED		
Fitting	1x 32 LED MOD AB		

Individual luminaires

X	Y	Mounting height	Luminaire
136.013 m	226.773 m	6.000 m	4
85.414 m	145.432 m	6.000 m	11

Site 1

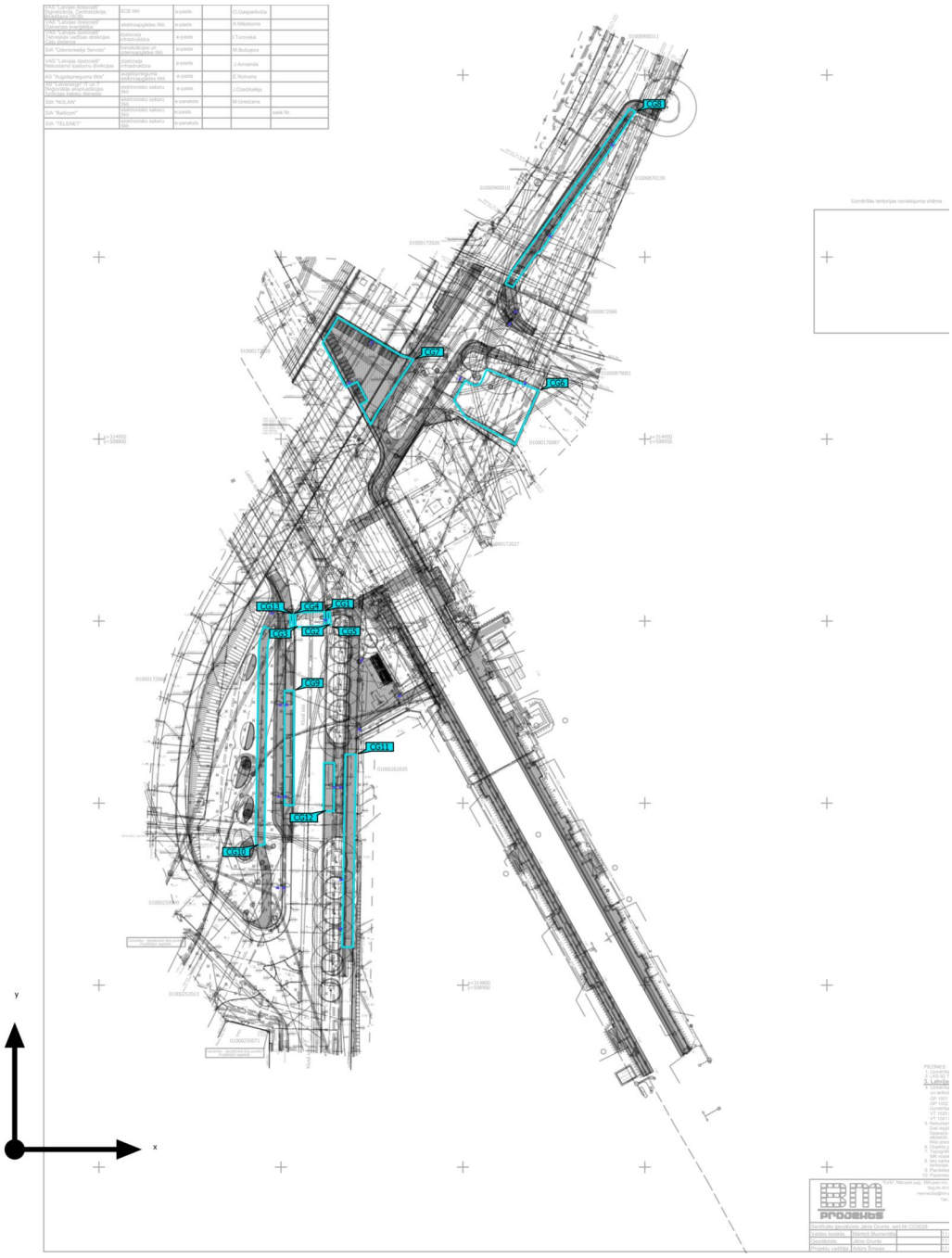
Luminaire list

Φ_{total}	P_{total}	Luminous efficacy
174860 lm	1130.0 W	154.7 lm/W

pcs.	Manufacturer	Article No.	Article name	P	Φ	Luminous efficacy
22	Vizulo	SRLE 045 740 L22 AB032	Stork Little Brother 45 W 32 LED	45.0 W	6984 lm	155.2 lm/W
2	Vizulo	SRLE 070 757 L36 AB032	Stork Little Brother 70 W 32 LED	70.0 W	10606 lm	151.5 lm/W

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
PC 1 Vertical illuminance Rotation: 273.1°, Height: 1.000 m	16.8 lx	14.6 lx	18.3 lx	0.87	0.80	CG1
PC 1/ Waiting zone 1 Vertical illuminance Rotation: 94.1°, Height: 1.000 m	12.9 lx	5.13 lx	23.8 lx	0.40	0.22	CG2
PC 1 Vertical illuminance Rotation: 94.3°, Height: 1.000 m	5.58 lx	4.66 lx	7.45 lx	0.84	0.63	CG3
PC 1/ Waiting zone 2 Vertical illuminance Rotation: 91.5°, Height: 1.000 m	9.71 lx	3.77 lx	17.0 lx	0.39	0.22	CG4
PC 1/ Waiting zone 1 Vertical illuminance Rotation: 275.5°, Height: 1.000 m	23.4 lx	11.8 lx	42.8 lx	0.50	0.28	CG5
Parking Perpendicular illuminance Height: 0.010 m	14.7 lx	2.80 lx	27.2 lx	0.19	0.10	CG6
Calculation surface 11 Perpendicular illuminance Height: 0.050 m	22.2 lx	6.40 lx	45.0 lx	0.29	0.14	CG7
Calculation surface 12 Perpendicular illuminance Height: 0.010 m	16.6 lx	7.39 lx	37.0 lx	0.45	0.20	CG8
Calculation surface 10 Perpendicular illuminance Height: 0.020 m	27.9 lx	20.5 lx	36.8 lx	0.73	0.56	CG9
Road way Perpendicular illuminance Height: 0.030 m	16.9 lx	8.84 lx	24.1 lx	0.52	0.37	CG10
Calculation surface 15 Perpendicular illuminance Height: 0.020 m	30.2 lx	15.3 lx	51.7 lx	0.51	0.30	CG11

Site 1 (Light scene 1)

Calculation objects

Calculation surface 15 Perpendicular illuminance Height: 0.020 m	28.8 lx	21.6 lx	35.4 lx	0.75	0.61	CG12
PC 1/ Waiting zone 2 Vertical illuminance Rotation: 272.9°, Height: 1.000 m	15.4 lx	14.1 lx	17.1 lx	0.92	0.82	CG13

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