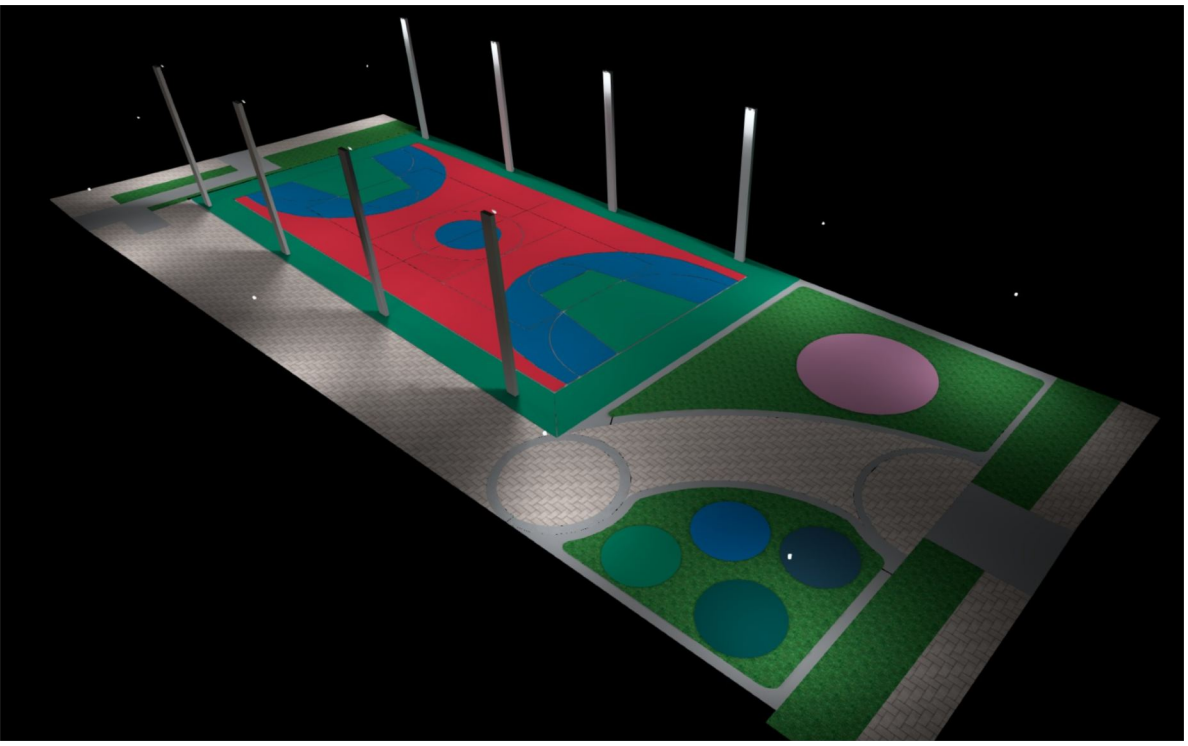


PARQUE EL PRADO -TURBACO BOLIVAR

Created with DIALux

DIALux

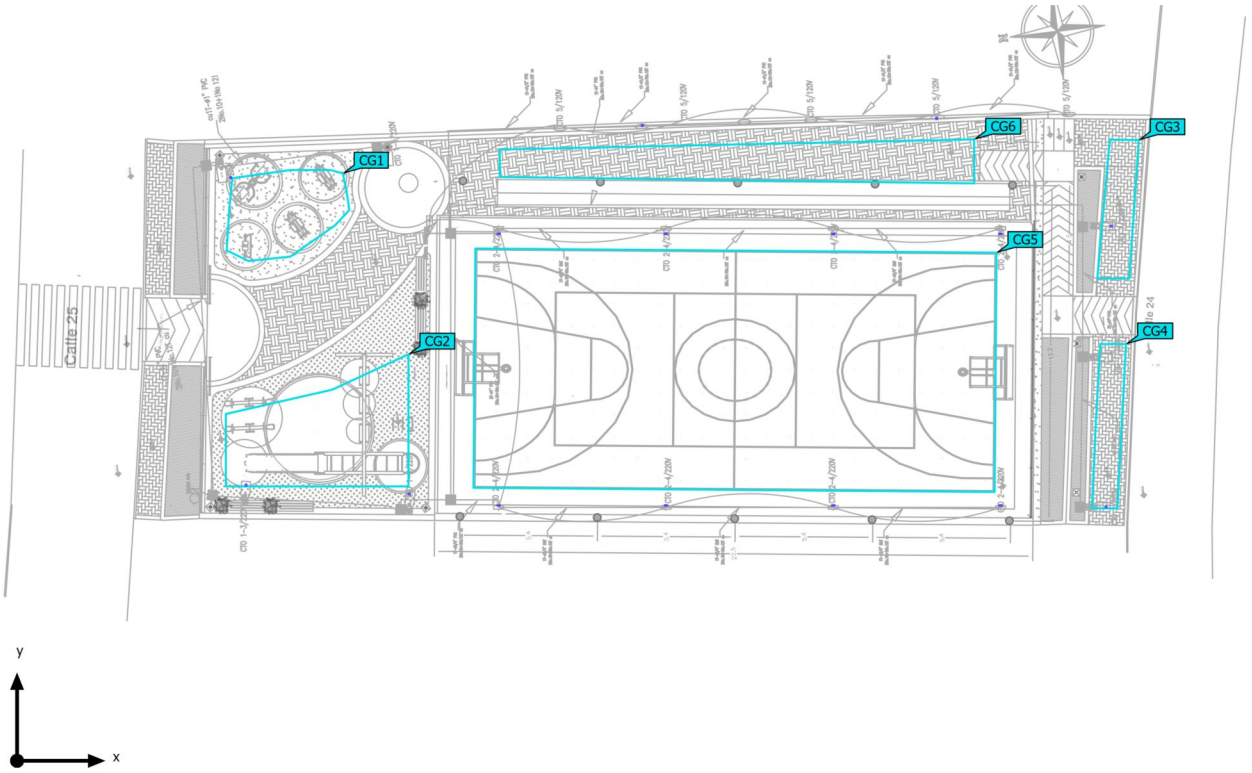
Luminaire list

Φ_{total}	P_{total}	Luminous efficacy
132448 lm	1035.2 W	127.9 lm/W

pcs.	Manufacturer	Article No.	Article name	P	Φ	Luminous efficacy
8	SYLVANIA		P23679 - LED JETA PRO 100W DL UNV	98.5 W	12479 lm	126.7 lm/W
8	SYLVANIA		P24107-LED WALLPACK 30W NW	30.9 W	4077 lm	132.1 lm/W

Site 1 (Light scene 1)

Calculation objects



Site 1 (Light scene 1)

Calculation objects

Calculation surfaces

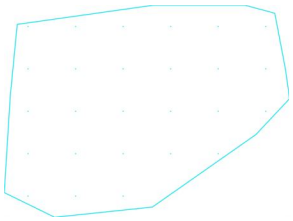
Properties	Ē	E_{min}	E_{max}	U_o (g_1)	g_2	Index
CANCHA MULTIPLE Perpendicular illuminance Height: 0.100 m	84.4 lx	61.3 lx	195 lx	0.73	0.31	CG5
JUEGOS DE NIÑOS 1 Perpendicular illuminance Height: 0.005 m	56.0 lx	24.0 lx	112 lx	0.43	0.21	CG1
JUEGOS DE NIÑOS 2 Perpendicular illuminance Height: 0.006 m	58.6 lx	26.7 lx	160 lx	0.46	0.17	CG2
SENDERO 1 Perpendicular illuminance Height: 0.001 m	88.2 lx	25.5 lx	148 lx	0.29	0.17	CG3
SENDERO 2 Perpendicular illuminance Height: 0.001 m	68.9 lx	31.6 lx	163 lx	0.46	0.19	CG4
SENDERO 3 Perpendicular illuminance Height: 0.001 m	52.0 lx	13.6 lx	134 lx	0.26	0.10	CG6

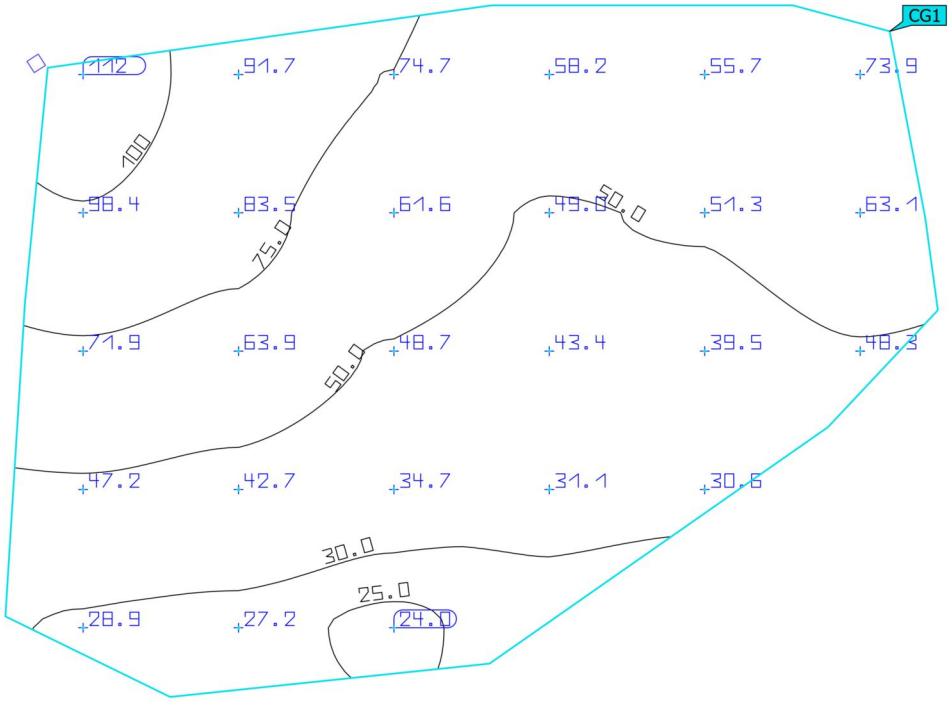
Utilisation profile: DIALux presetting (5.1.4 Standard (outdoor transportation area))

DIALux

Site 1 (Light scene 1)

JUEGOS DE NIÑOS 1



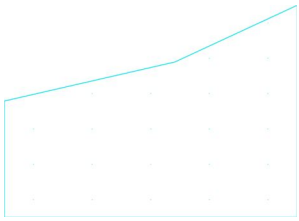


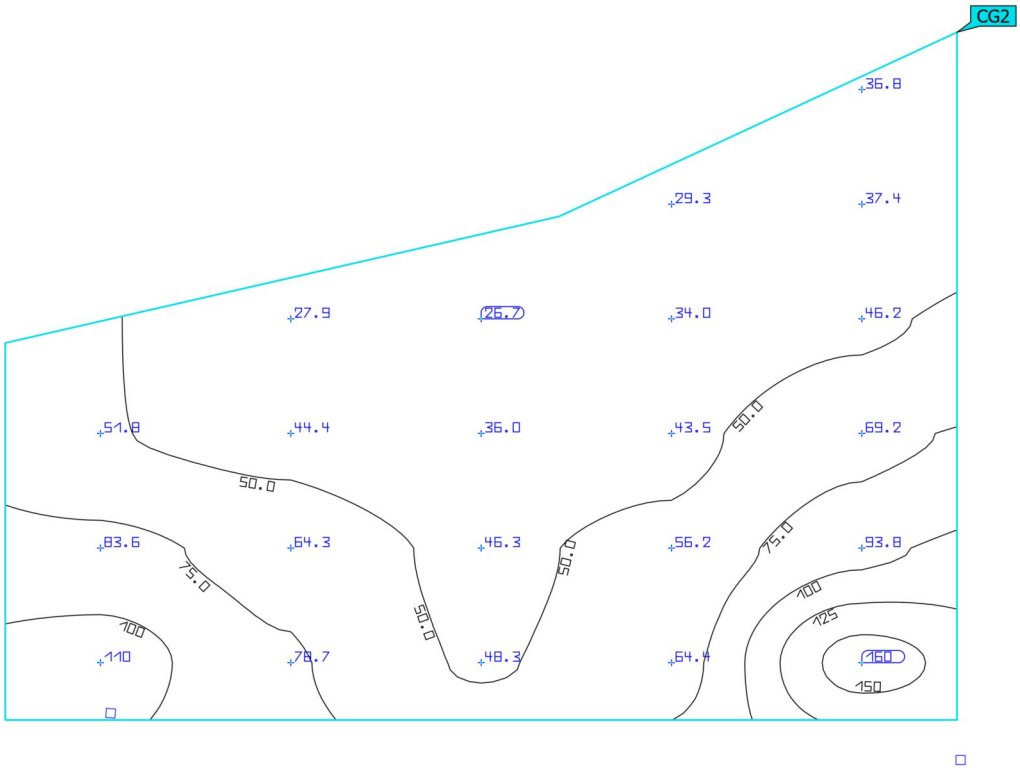
Properties	Ē	E_{min}	E_{max}	U_o (g_1)	g_2	Index
JUEGOS DE NIÑOS 1 Perpendicular illuminance Height: 0.005 m	56.0 lx	24.0 lx	112 lx	0.43	0.21	CG1

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

Site 1 (Light scene 1)

JUEGOS DE NIÑOS 2



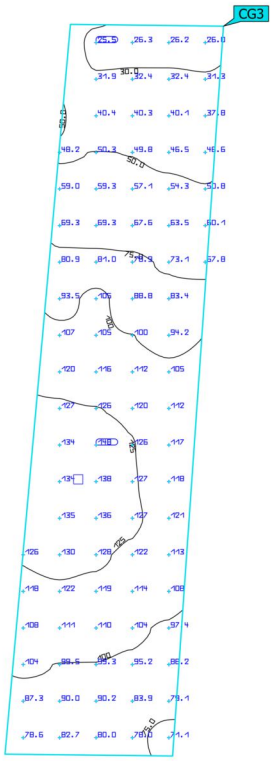


Properties	Ē	E_{min}	E_{max}	U_o (g_1)	g_2	Index
JUEGOS DE NIÑOS 2 Perpendicular illuminance Height: 0.006 m	58.6 lx	26.7 lx	160 lx	0.46	0.17	CG2

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

Site 1 (Light scene 1)

SENDERO 1



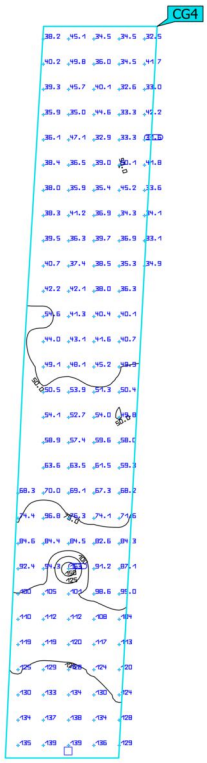
Properties	Ē	E_{min}	E_{max}	U_o (g_1)	g_2	Index
SENDERO 1 Perpendicular illuminance Height: 0.001 m	88.2 lx	25.5 lx	148 lx	0.29	0.17	CG3

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

Site 1 (Light scene 1)

SENDERO 2



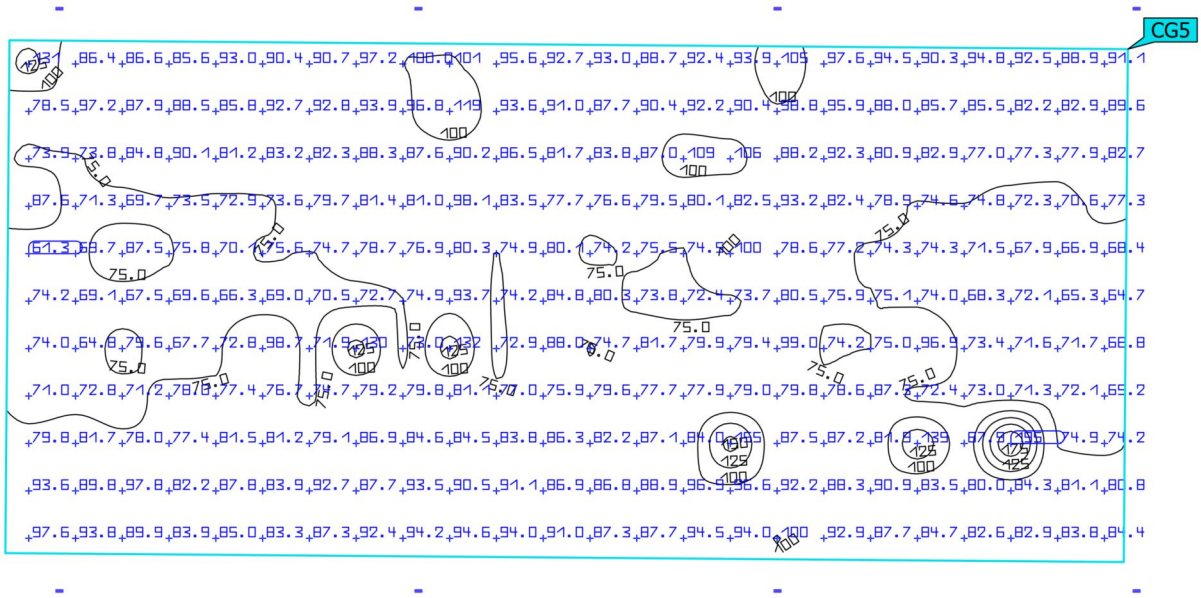


Properties	Ē	E_{min}	E_{max}	U_o (g_1)	g_2	Index
SENDERO 2 Perpendicular illuminance Height: 0.001 m	68.9 lx	31.6 lx	163 lx	0.46	0.19	CG4

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

Site 1 (Light scene 1)

CANCHA MULTIPLE



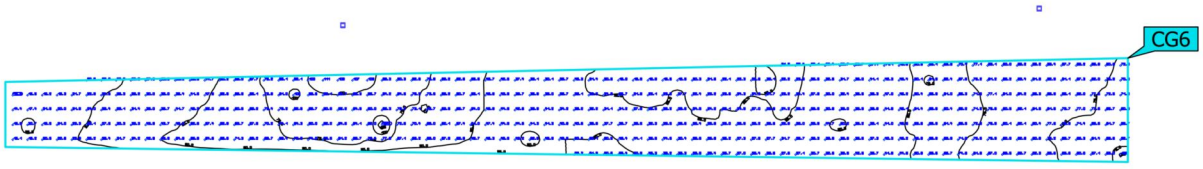
Properties	Ē	E_{min}	E_{max}	U_o (g_1)	g_2	Index
CANCHA MULTIPLE Perpendicular illuminance Height: 0.100 m	84.4 lx	61.3 lx	195 lx	0.73	0.31	CG5

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

Site 1 (Light scene 1)

SENDERO 3





Properties	Ē	E_{min}	E_{max}	U_o (g_1)	g_2	Index
SENDERO 3 Perpendicular illuminance Height: 0.001 m	52.0 lx	13.6 lx	134 lx	0.26	0.10	CG6

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