

## **Projekts: "Paaudžu tikšanās vieta Tārgalē"**

Adrese: "Tārgales parks" Tārgales pag., Ventspils nov.; "Tārgales skola" Tārgales pag., Ventspils nov.;  
"Dzintarkalni" Tārgales pag., Ventspils nov.; Valsts vietējais autoceļš V1329 Pope- Elkšķene- Tārgale.

Pasūtītājs: Ventspils novada pašvaldība  
Pasūtījuma Nr.: IE/2016/126  
Projektētājs: SIA "Energoprojekts"

Date: 27.03.2017  
Operator: Anete Krišjāne

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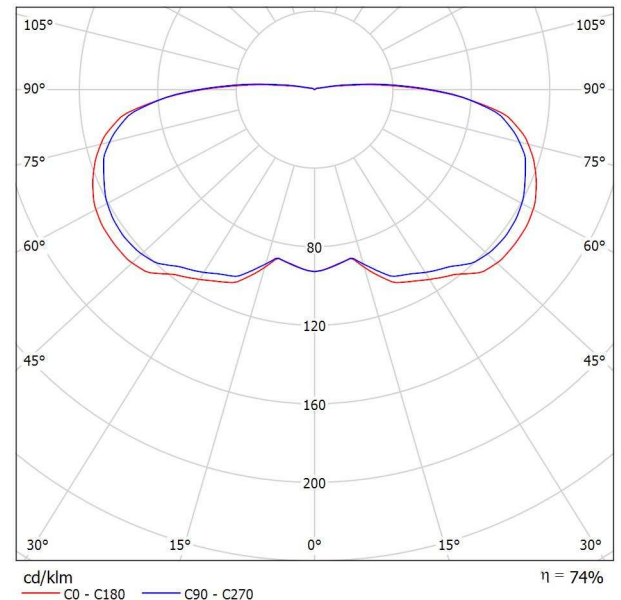
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## ESSYSTEM 3133000 OCP-70R-PC/II / Luminaire Data Sheet

### Luminous emittance 1:



Luminaire classification according to CIE: 96  
CIE flux code: 24 53 80 94 74

Street luminaire for installation on vertical pole or extension arm. Compact fluorescent lamps. HID or mercury lamps. Housing of cast aluminium. Plastic diffuser. Aluminium antiglare louvre. Gears include. Recommended for amenity streets, squares, pedestrian paths and parks.

### Luminous emittance 1:

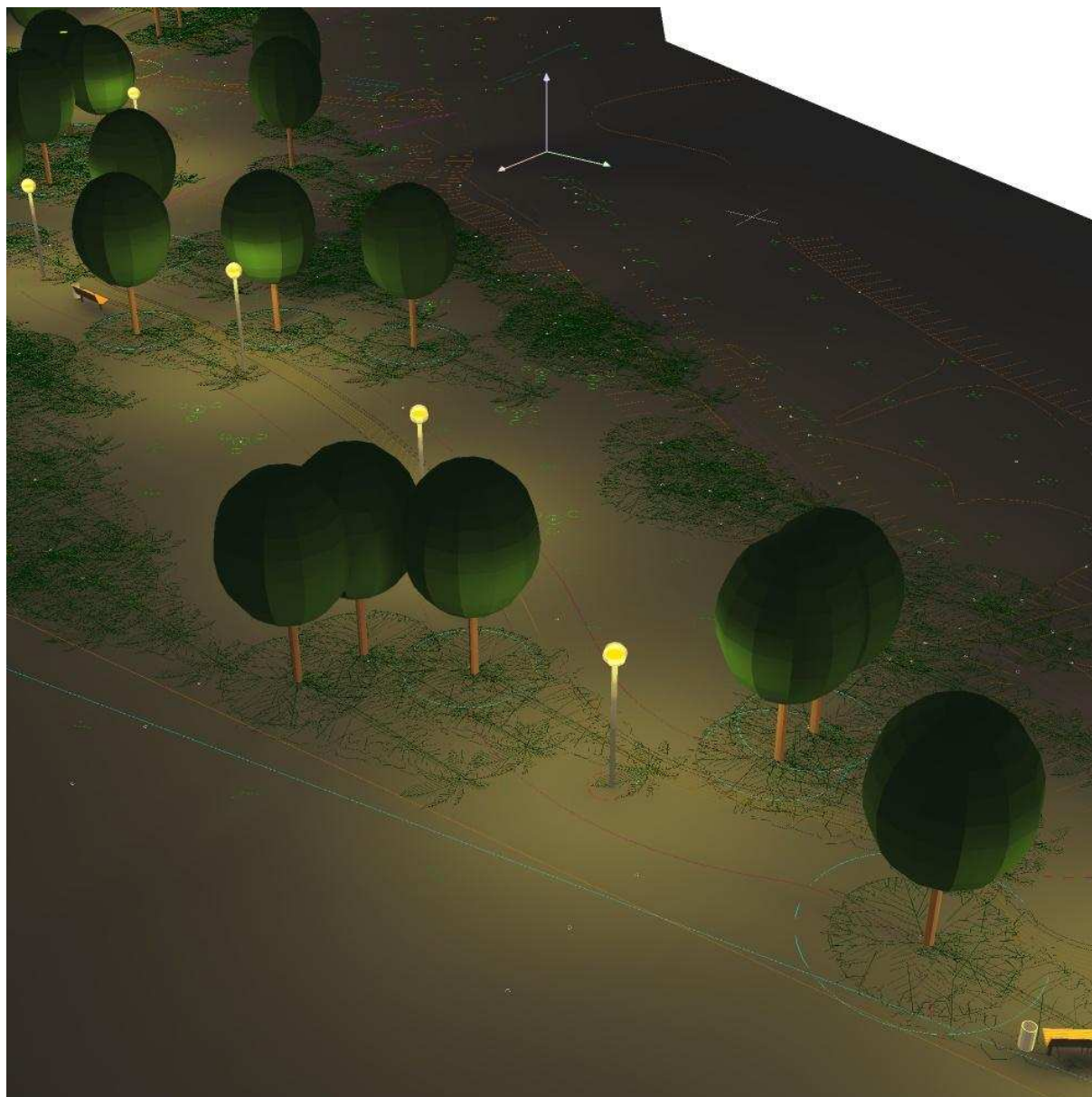
Glare Evaluation According to UGR											
ρ Ceiling		70	70	50	50	30	70	70	50	50	30
ρ Walls		50	30	50	30	30	50	30	50	30	30
ρ Floor		20	20	20	20	20	20	20	20	20	20
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
2H	2H	19.0	20.6	19.4	20.9	21.3	18.8	20.4	19.2	20.7	21.1
	3H	22.2	23.7	22.7	24.1	24.5	22.0	23.5	22.4	23.9	24.3
	4H	23.9	25.3	24.4	25.7	26.2	23.7	25.1	24.1	25.5	25.9
	6H	25.7	27.0	26.1	27.4	27.9	25.4	26.7	25.9	27.2	27.6
	8H	26.6	27.9	27.1	28.3	28.8	26.3	27.6	26.8	28.1	28.5
	12H	27.5	28.7	28.0	29.2	29.7	27.3	28.5	27.8	29.0	29.4
4H	2H	19.9	21.3	20.3	21.7	22.1	19.7	21.1	20.2	21.6	22.0
	3H	23.4	24.6	23.8	25.1	25.5	23.2	24.4	23.7	24.9	25.4
	4H	25.2	26.4	25.7	26.8	27.3	25.0	26.2	25.5	26.6	27.2
	6H	27.2	28.2	27.7	28.7	29.2	27.0	28.0	27.5	28.5	29.0
	8H	28.2	29.2	28.7	29.7	30.2	28.0	28.9	28.5	29.4	30.0
	12H	29.2	30.1	29.8	30.6	31.2	29.0	29.9	29.6	30.4	31.0
8H	4H	25.9	26.9	26.5	27.4	28.0	25.8	26.7	26.3	27.3	27.8
	6H	28.2	29.0	28.7	29.5	30.1	28.0	28.8	28.5	29.3	29.9
	8H	29.4	30.1	29.9	30.7	31.3	29.2	29.9	29.8	30.5	31.1
	12H	30.6	31.3	31.2	31.8	32.5	30.4	31.1	31.0	31.7	32.3
	4H	26.1	27.0	26.7	27.5	28.1	26.0	26.9	26.5	27.4	28.0
	6H	28.5	29.2	29.0	29.7	30.4	28.3	29.0	28.9	29.6	30.2
8H	29.8	30.4	30.4	31.0	31.6	29.6	30.3	30.2	30.8	31.5	
Variation of the observer position for the luminaire distances S											
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1				
S = 1.5H		+0.3 / -0.3					+0.3 / -0.3				
S = 2.0H		+0.4 / -0.4					+0.4 / -0.4				
Standard table		---					BK12				
Correction		---					6.2				
Summand		---					---				
Corrected Glare Indices referring to 5600lm Total Luminous Flux											

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## Exterior Scene 1 / 3D Rendering

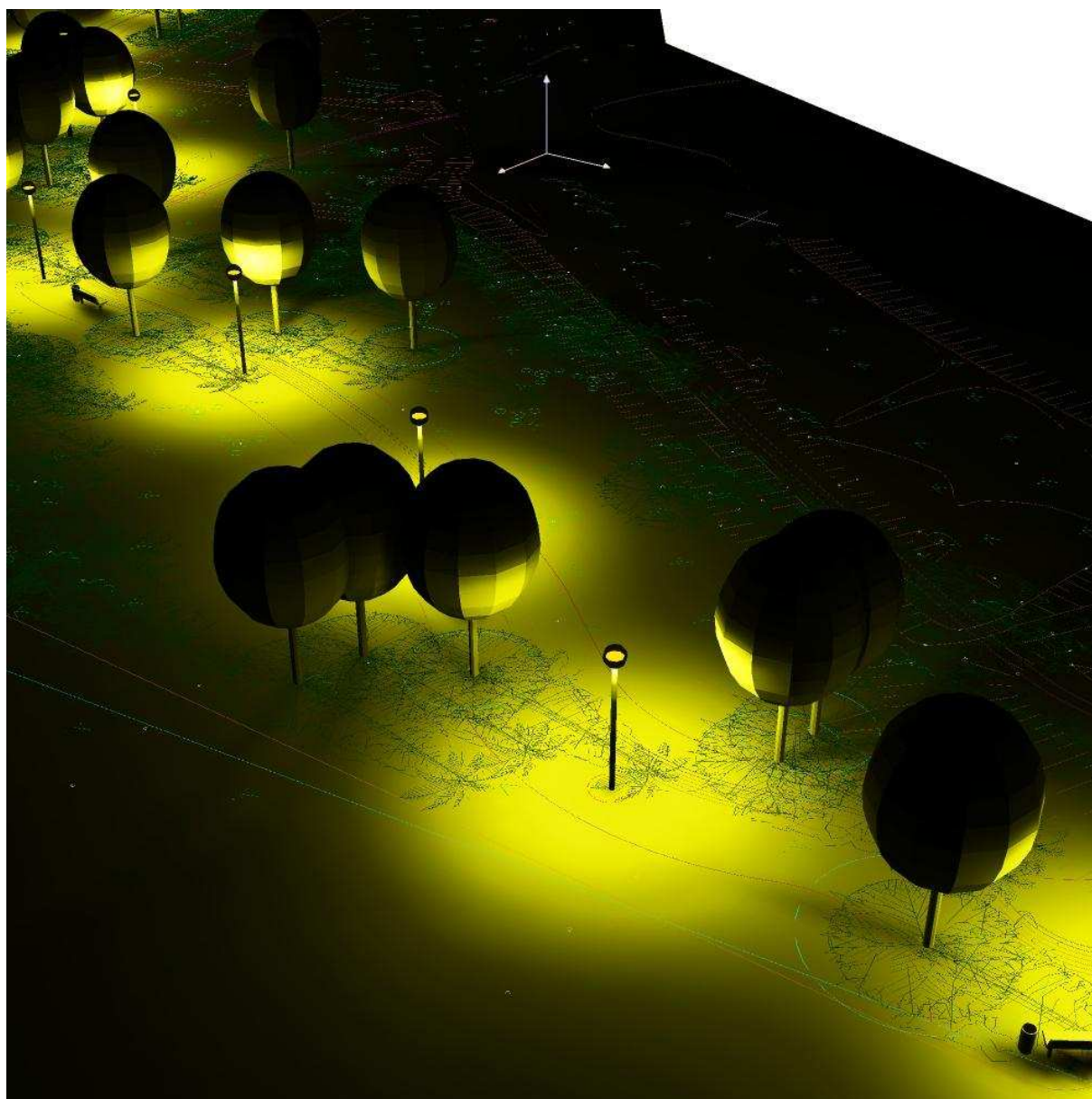


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## Exterior Scene 1 / False Colour Rendering



0

5

10

15

25

40

60

80

100

lx