

Кръгово (колелото)

Partner for Contact:

Order No.:

Company:

Customer No.:

Кръгово (колелото)



DIA

Елинвестпроект ЕООД
Габрово, бул. Априлов 46

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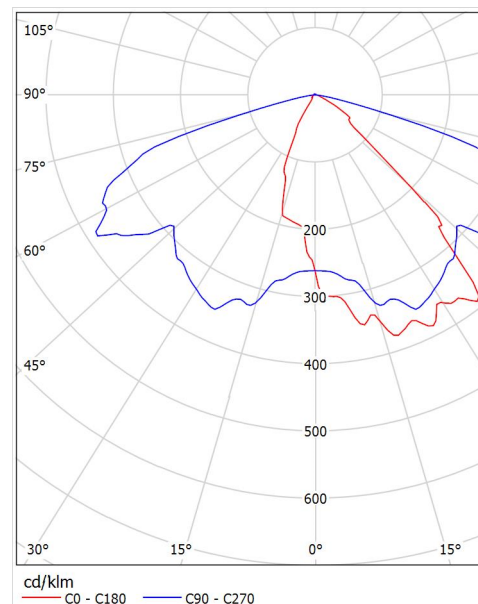


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GELIGHTING 525355 R250 II DOUBLE/ASY3/97/4300K / Luminaire Data

Luminous emittance 1:



Luminaire classification according to CIE: 100
CIE flux code: 43 76 97 100 100

The LED Road R250 luminaire features an advanced LED optical system that provides improved horizontal and vertical uniformity, reduced glare and improved lighting control compared with traditional metal halide systems. A modular design offering hundreds of photometric options makes the R250 suitable for use on everything from local streets to major roadways.

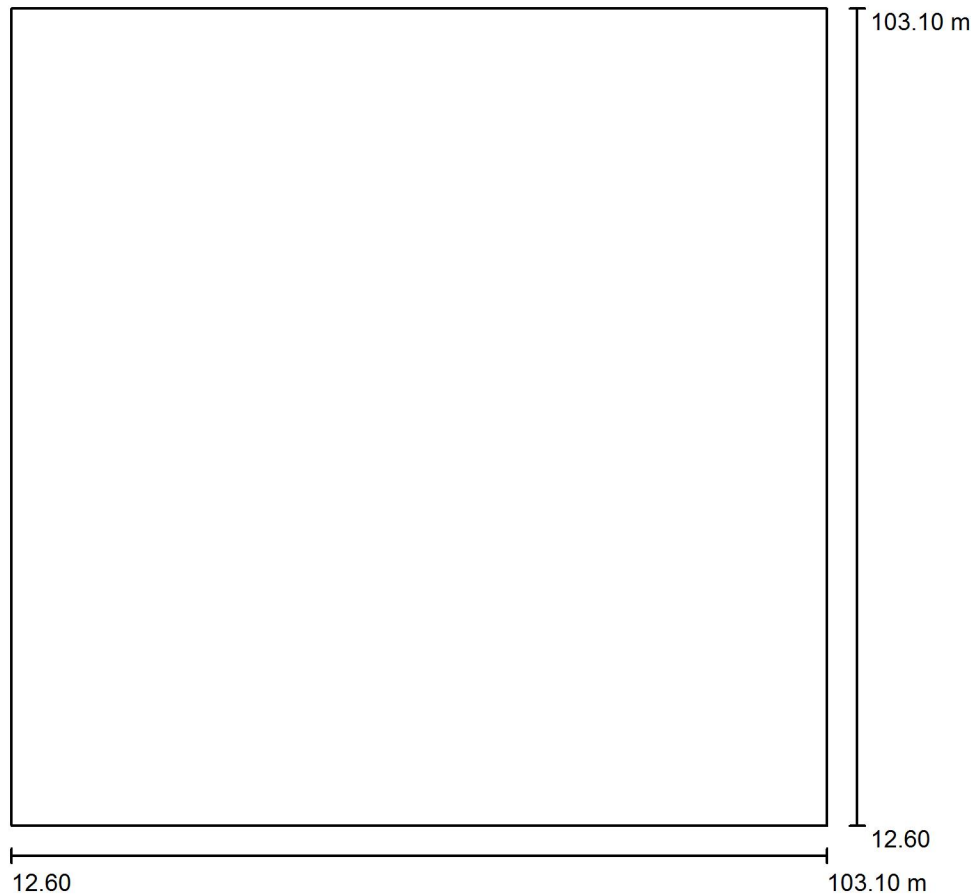
Due to missing symmetry properties, no can be displayed for this luminaire.



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Exterior Scene 1 / Plan



Light loss factor: 0.80, ULR (Upward Light Ratio): 1.5%

Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps)
1	14	GELIGHTING 525355 R250 II DOUBLE/ASY3/97/4300K (1.000)	6220	€
Total:			87076	Total: 87

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Exterior Scene 1 / Luminaire

14 Pieces GELIGHTING 525355 R250 II
DOUBLE/ASY3/97/4300K
Article No.: 525355
Luminous flux (Luminaire): 6220 lm
Luminous flux (Lamps): 6220 lm
Luminaire Wattage: 97.0 W
Luminaire classification according to CIE: 100
CIE flux code: 43 76 97 100 100
Fitting: 1 x R250 80 led 4300K (Correction Factor
1.000).

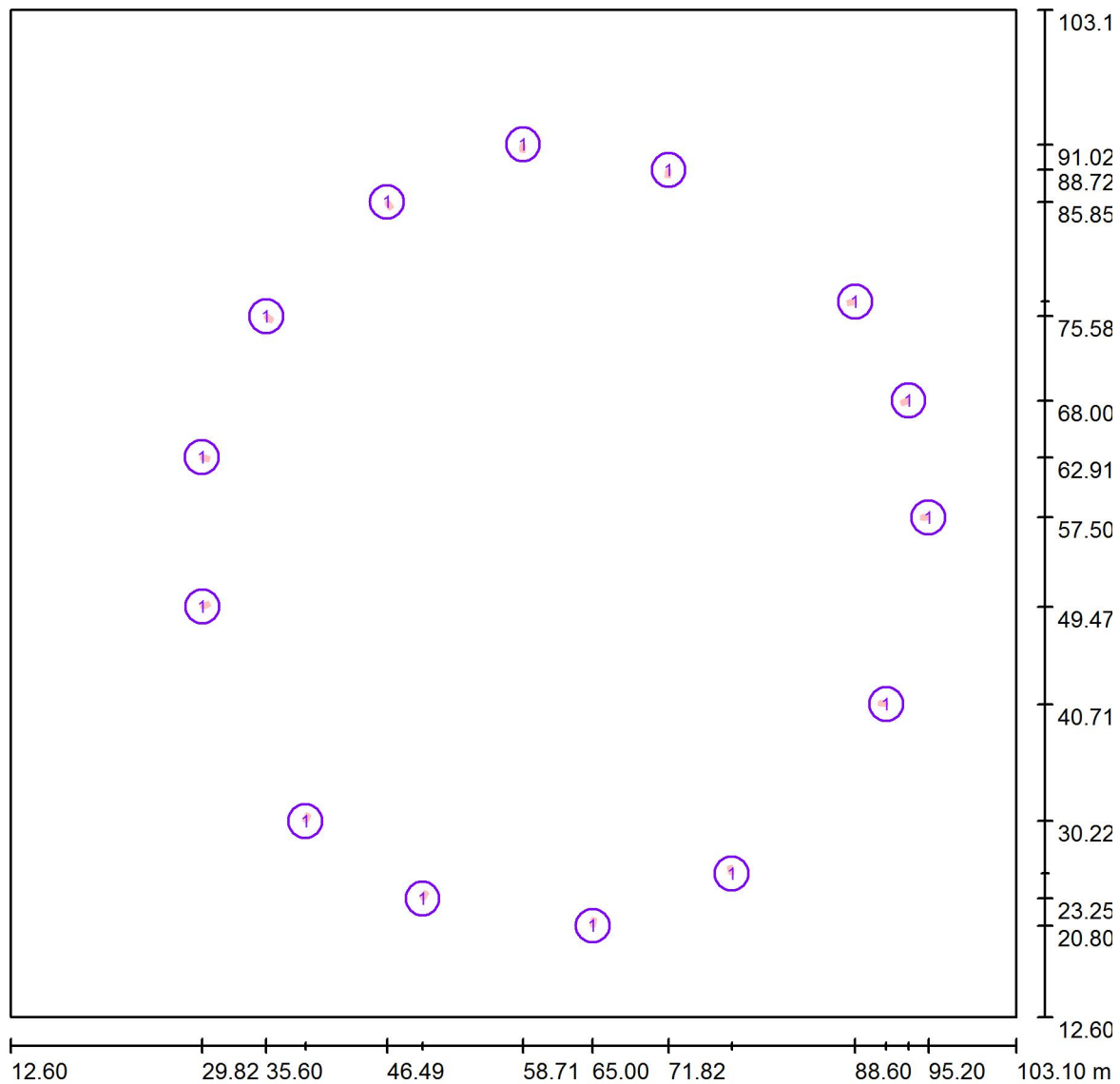




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Exterior Scene 1 / Luminaires (lay



Luminaire Parts List

No.	Pieces	Designation
1	14	GELIGHTING 525355 R250 II DOUBLE/ASY3/97/4300K

Кръгово (колелото)

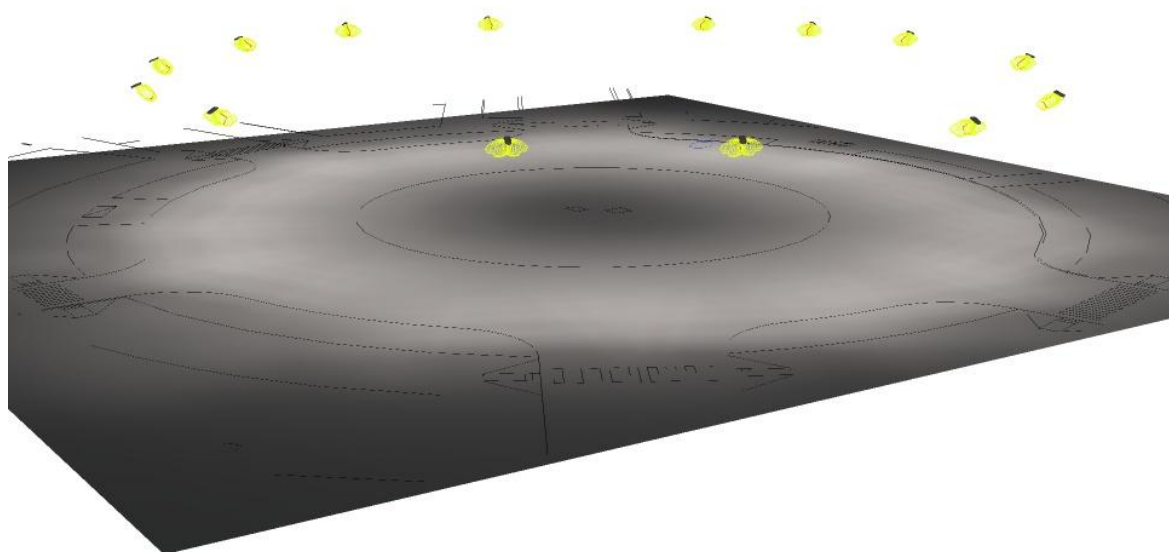


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Exterior Scene 1 / 3D R



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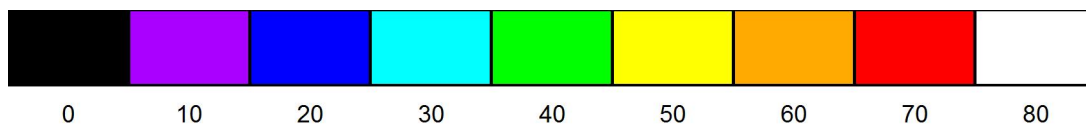
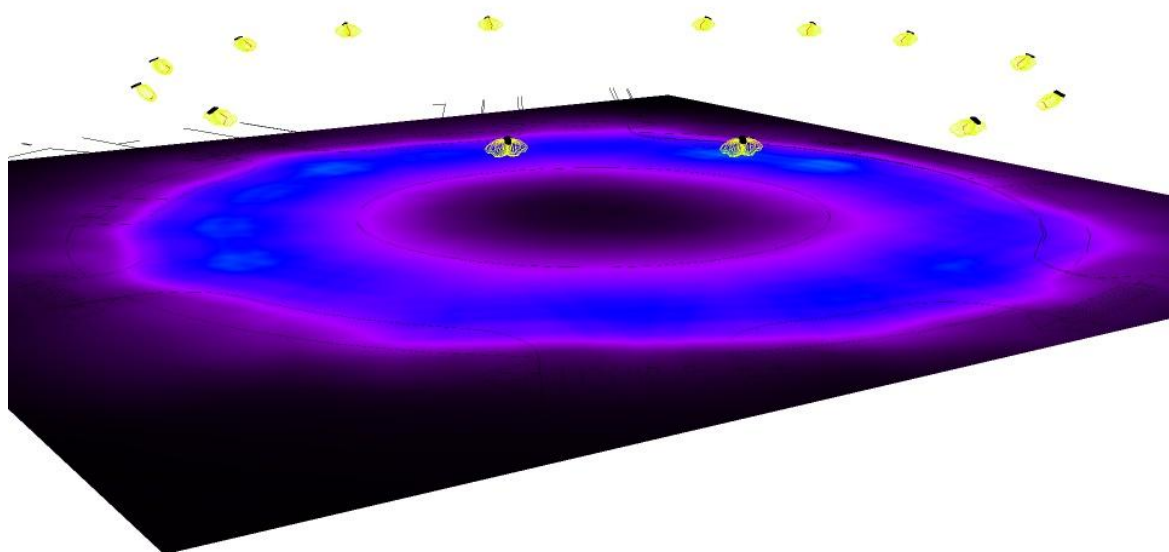


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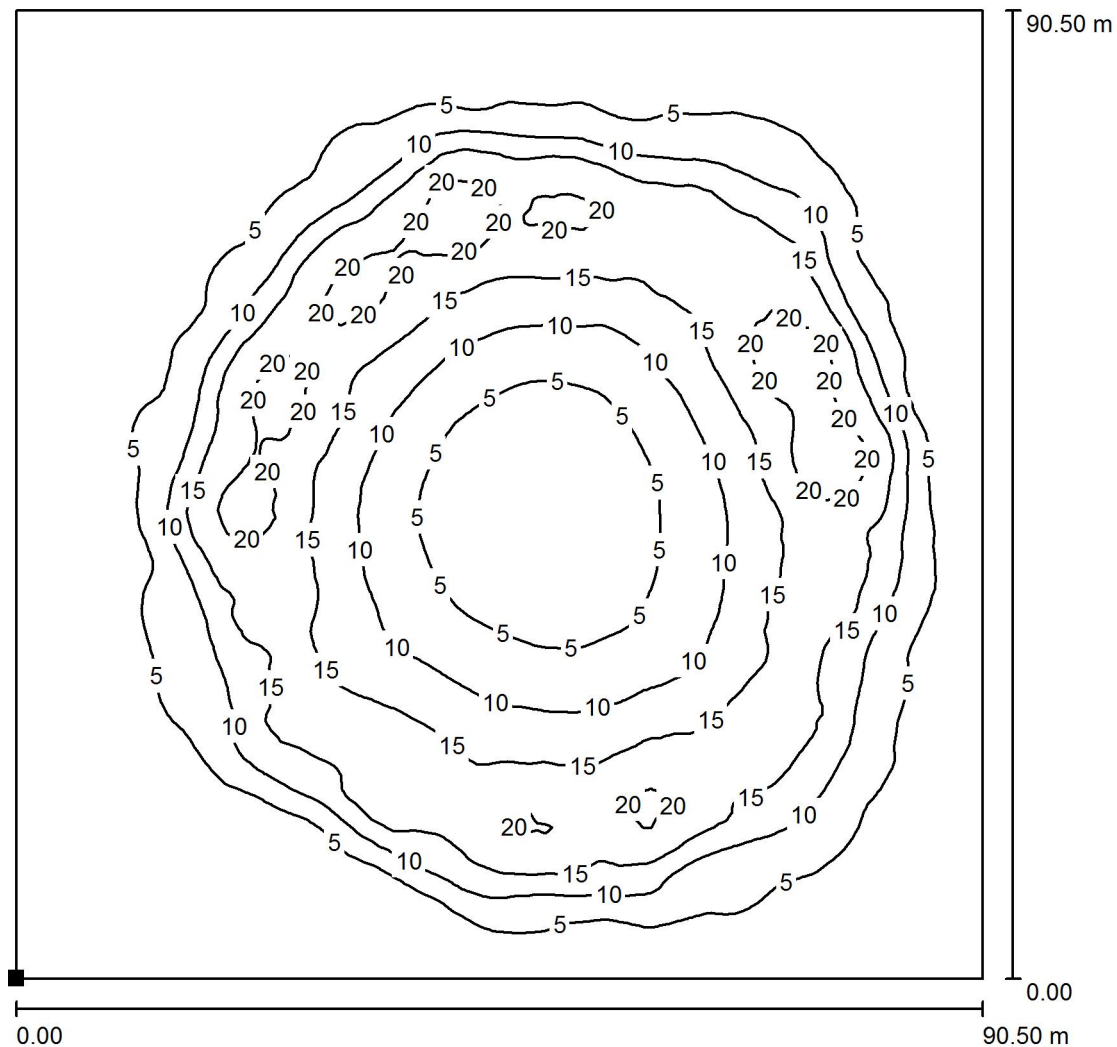
Exterior Scene 1 / False Color R



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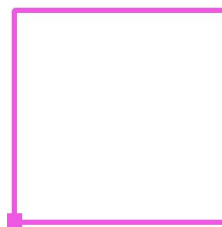
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Exterior Scene 1 / Ground Element 1 / Surface 1 / Isc



Values in Lux,

Position of surface in external scene:
Marked point:
(12.600 m, 12.600 m, 0.000 m)



Grid: 128 x 128 Points

E_{av} [lx]

E_{min} [lx]

E_{max} [lx]

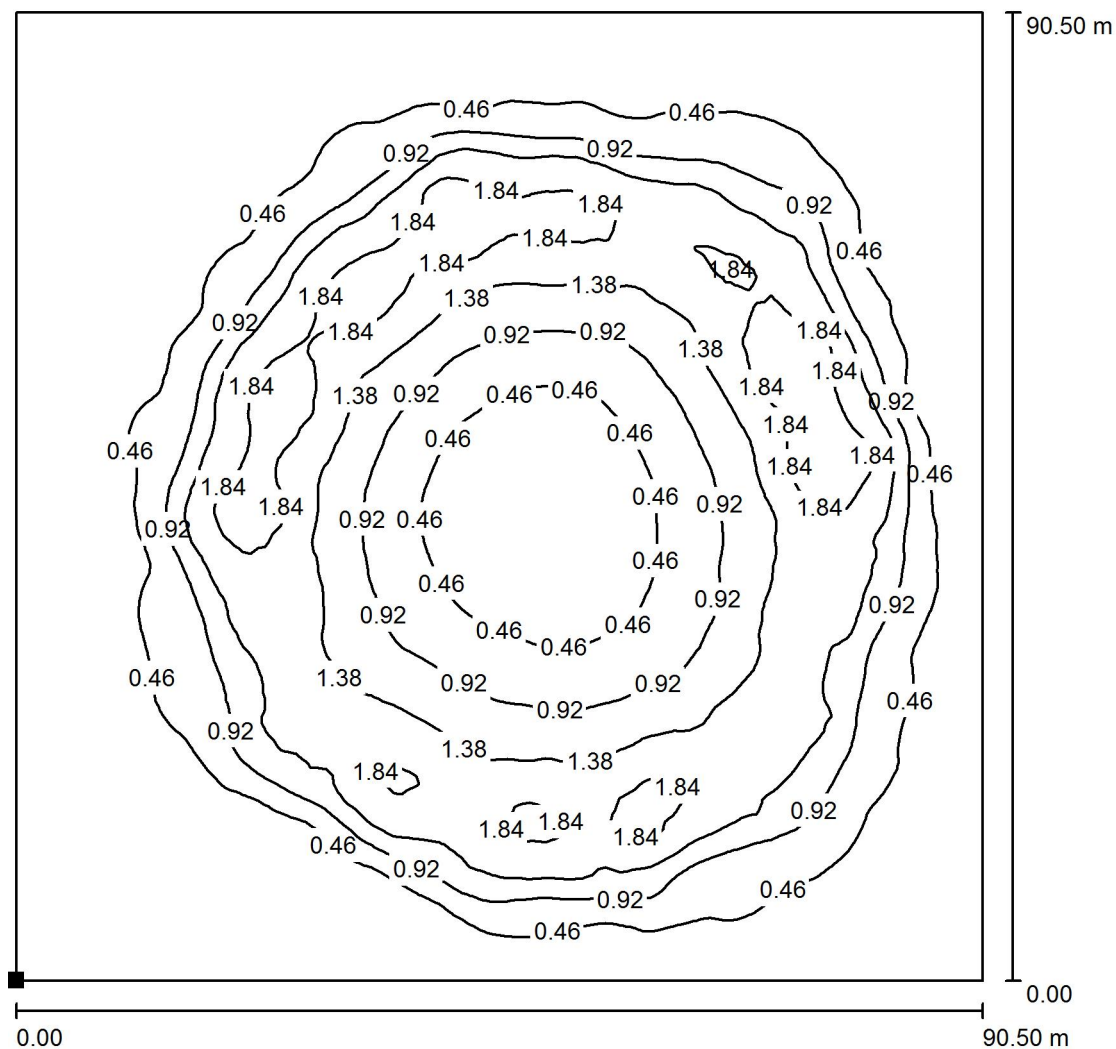
u_0



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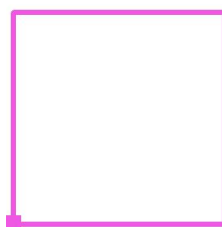
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Exterior Scene 1 / Ground Element 1 / Surface 1 / Isc



Values in Candela/m²,

Position of surface in external scene:
Marked point:
(12.600 m, 12.600 m, 0.000 m)



Grid: 128 x 128 Points

L_{av} [cd/m²]

L_{min} [cd/m²]