

ОБЕКТ: Подобряване на организацията на движение на най-натоварените кръстовища в гр. Габрово

ПОДОБЕКТ: К5 - Кръстовище ул. „Брянска“ и ул. „Ю. Венелин“ и ул. „Скобелевска“

ЧАСТ: Улично осветление

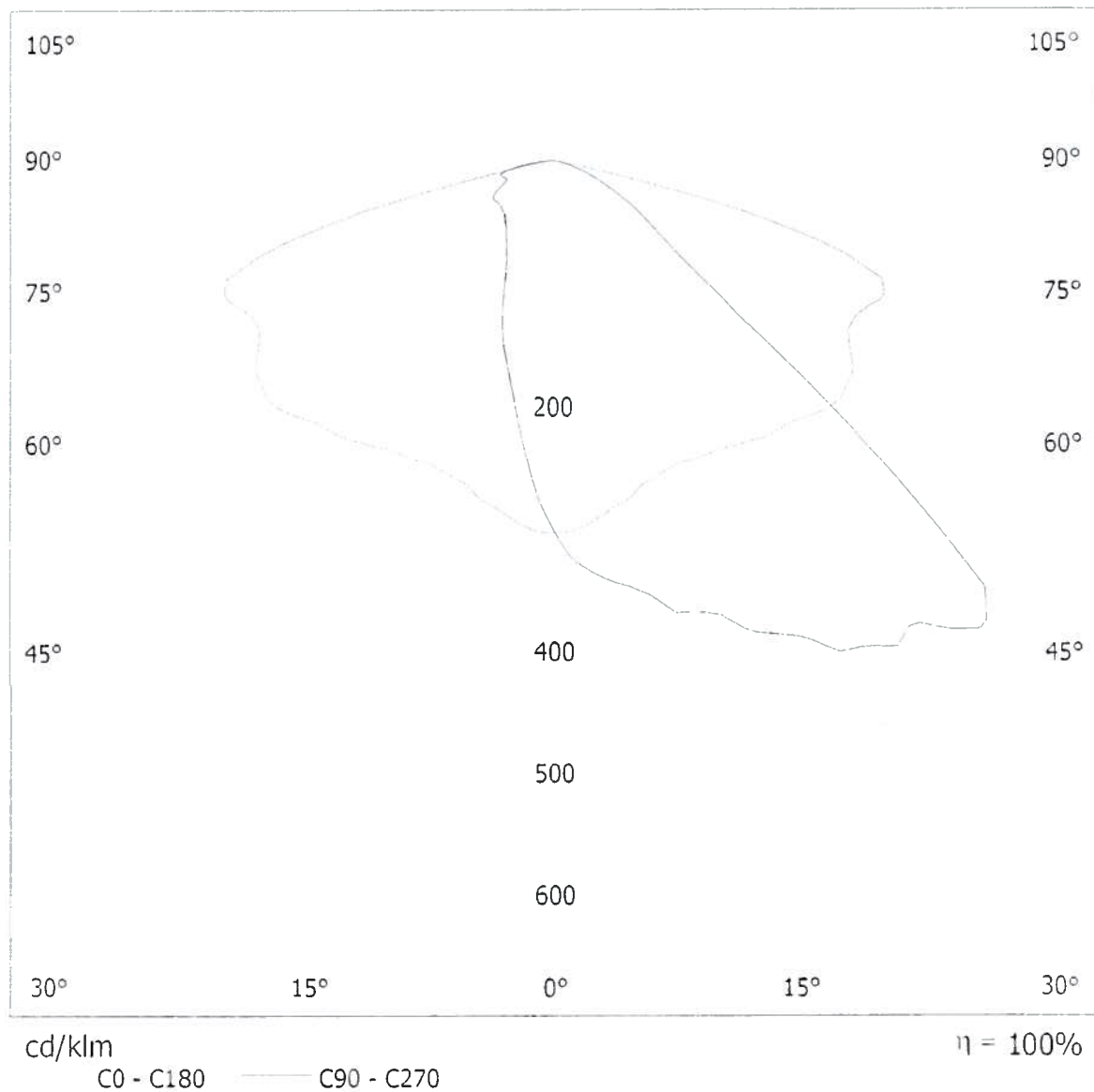
ФАЗА: Работен проект

СВЕТЛОТЕХНИЧЕСКИ ИЗЧИСЛЕНИЯ

СВЕТЛОРАПРЕДЕЛЕНИЕ НА УЛИЧНО ОСВ. ТЯЛО LED 209W 23000lm

Luminaire: L 209W 23000lm 745

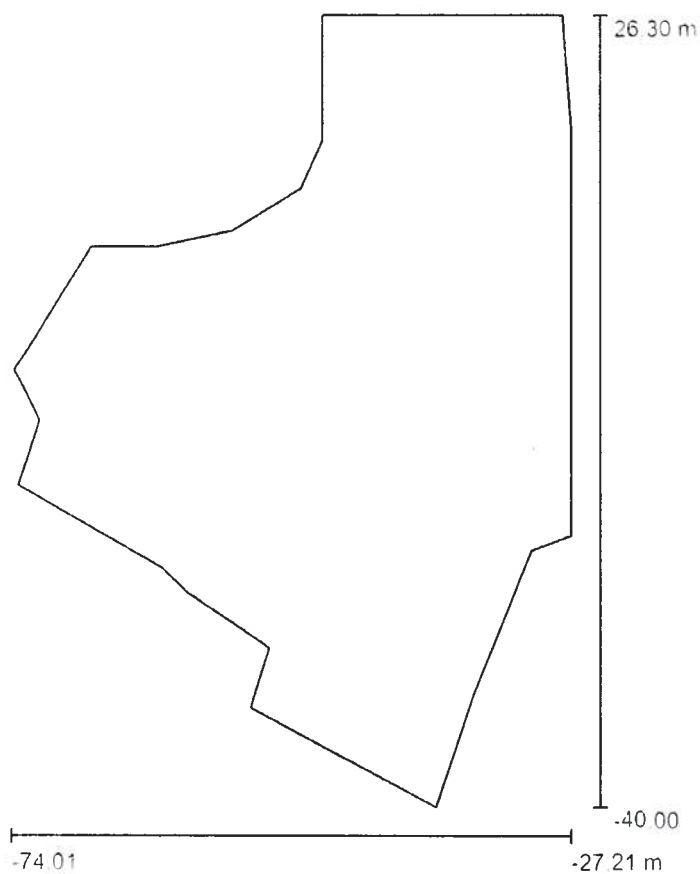
Lamps: 1 x LED



Системни комуникации ЕООД

Operator
Telephone
Fax
e-Mail

Exterior Scene 1 / Planning data



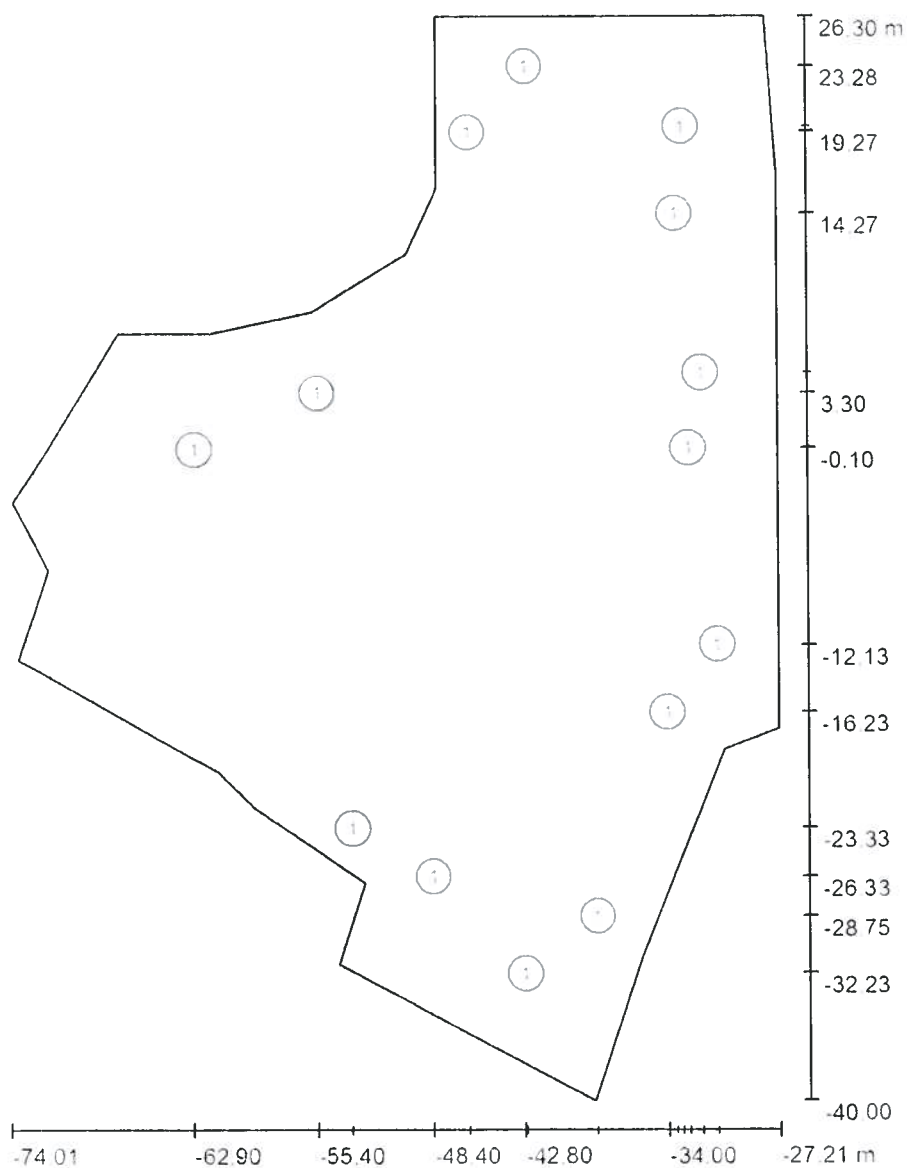
Maintenance factor: 0.80, ULR (Upward Light Ratio): 0.0%

Scale 1:615

Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	14	УЛИЧНО ОСВ. ТЯЛО LED 209W	22997	23000	209.0
Total:			321962	Total: 322000	2926.0

Exterior Scene 1 / Luminaires (layout plan)



Scale 1 : 449

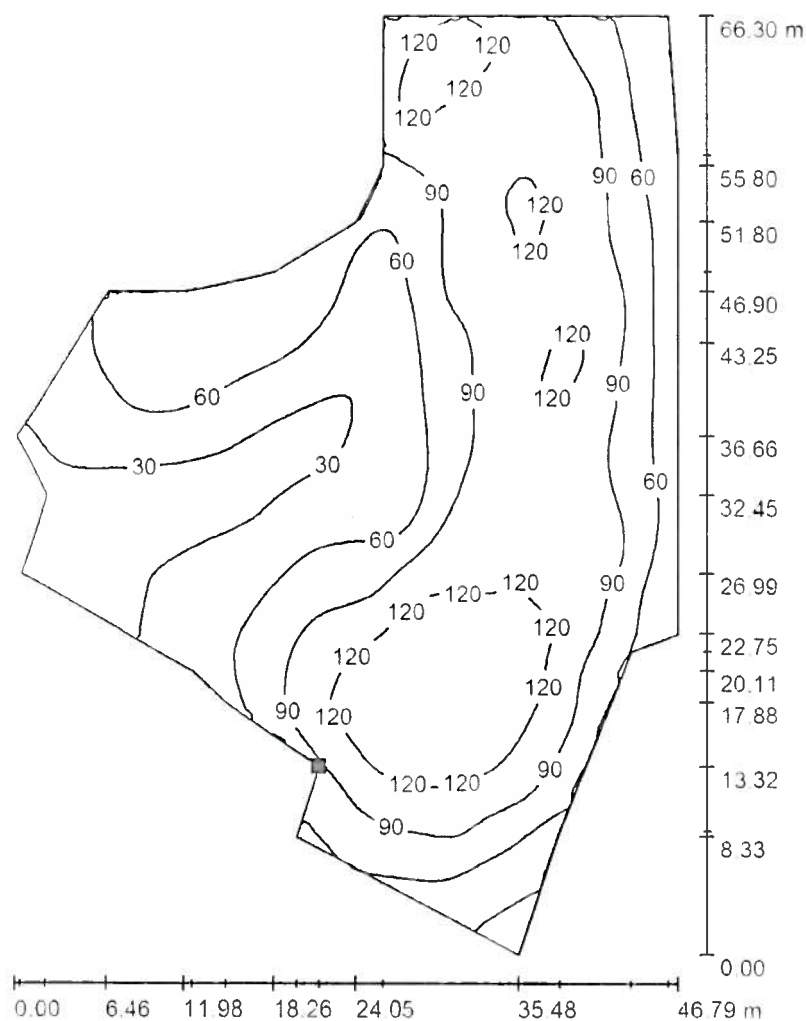
Luminaire Parts List

No.	Pieces	Designation
1	14	УЛИЧНО ОСВ. ТЯЛО LED 209W 23000lm

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Exterior Scene 1 / Ground Element 1 / Surface 1 / Isolines (E)



Values in Lux, Scale 1 : 519

Position of surface in external scene:
Marked point:
(-52.536 m, -26.681 m, 0.000 m)



Grid. 128 x 128 Points

E_{av} [lx]
79

E_{min} [lx]
16

E_{max} [lx]
149

$u0$
0.207

E_{min} E_{max}
0.110

