Lodha-sector 4 retail plaza-seater pavement lighting design

12W,NCL-02S,Ceiling Light mounted at 3M height

Partner for Contact:
Order No.:
Company:
Customer No.:

Date: 02.04.2020
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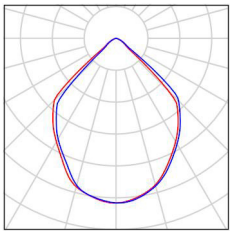
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Lodha-sector 4 retail plaza-seater pavement lighting design / Luminaire parts list

26 Pieces NCL-02S
Article No.:
Luminous flux (Luminaire): 1039 lm
Luminous flux (Lamps): 1280 lm
Luminaire Wattage: 12.0 W
Luminaire classification according to CIE: 100
CIE flux code: 75 97 100 100 81
Fitting: 1 x User defined (Correction Factor 1.000).

See our luminaire catalog for an image of the luminaire.



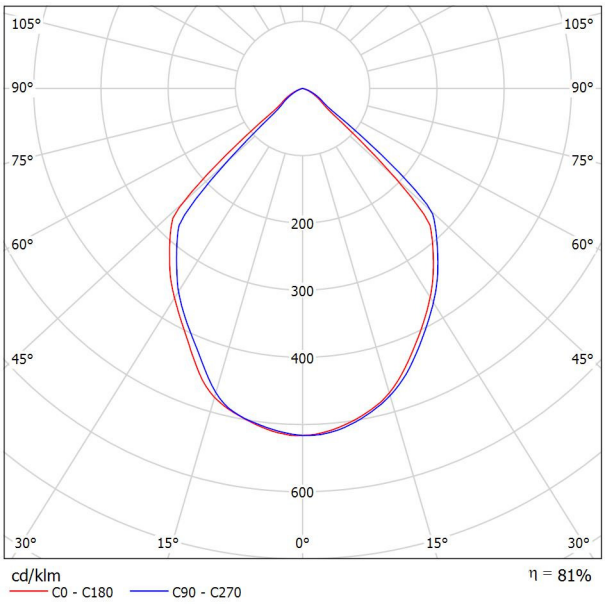
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NCL-02S / Luminaire Data Sheet

See our luminaire catalog for an image of the luminaire.

Luminous emittance 1:



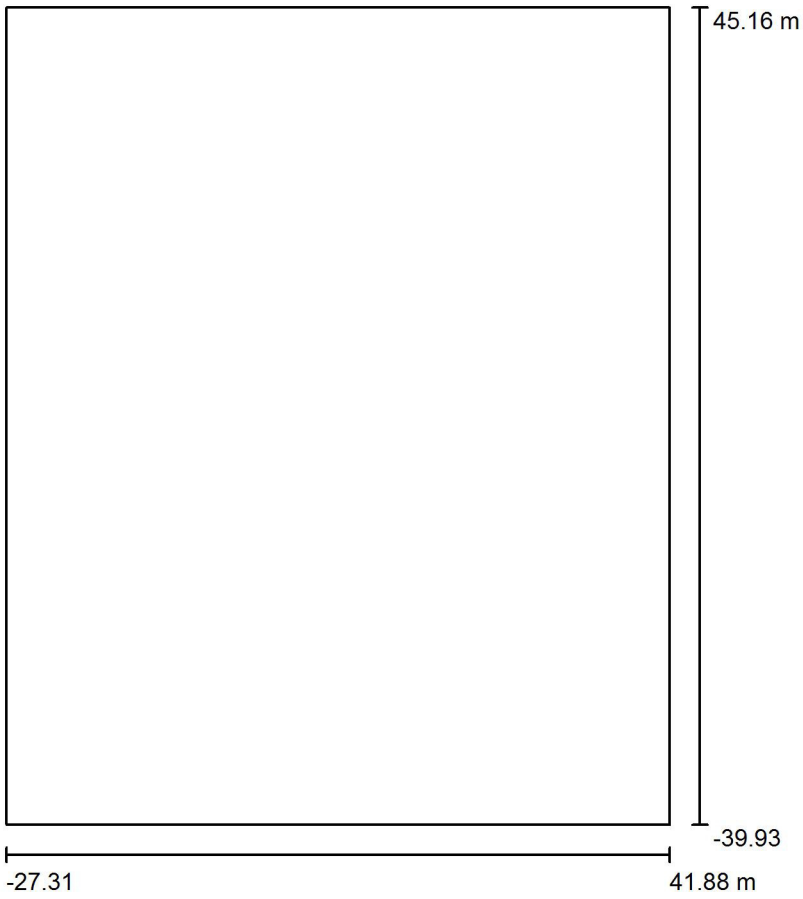
Luminaire classification according to CIE: 100
CIE flux code: 75 97 100 100 81

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

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Exterior Scene 1 / Planning data



Maintenance factor: 0.85, ULR (Upward Light Ratio): 0.0%

Scale 1:789

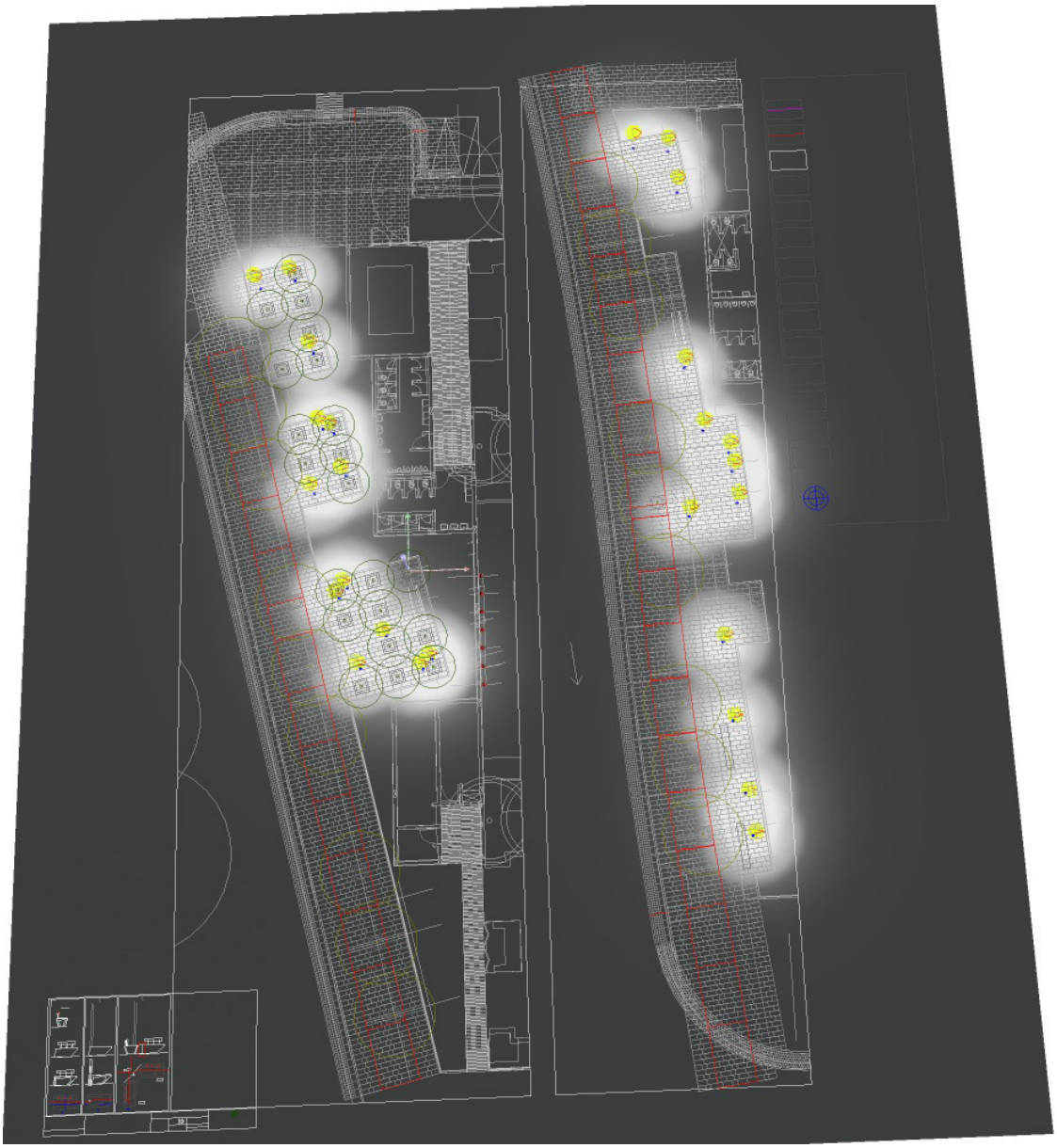
Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	26	NCL-02S (1.000)	1039	1280	12.0
			Total: 27024	Total: 33280	312.0

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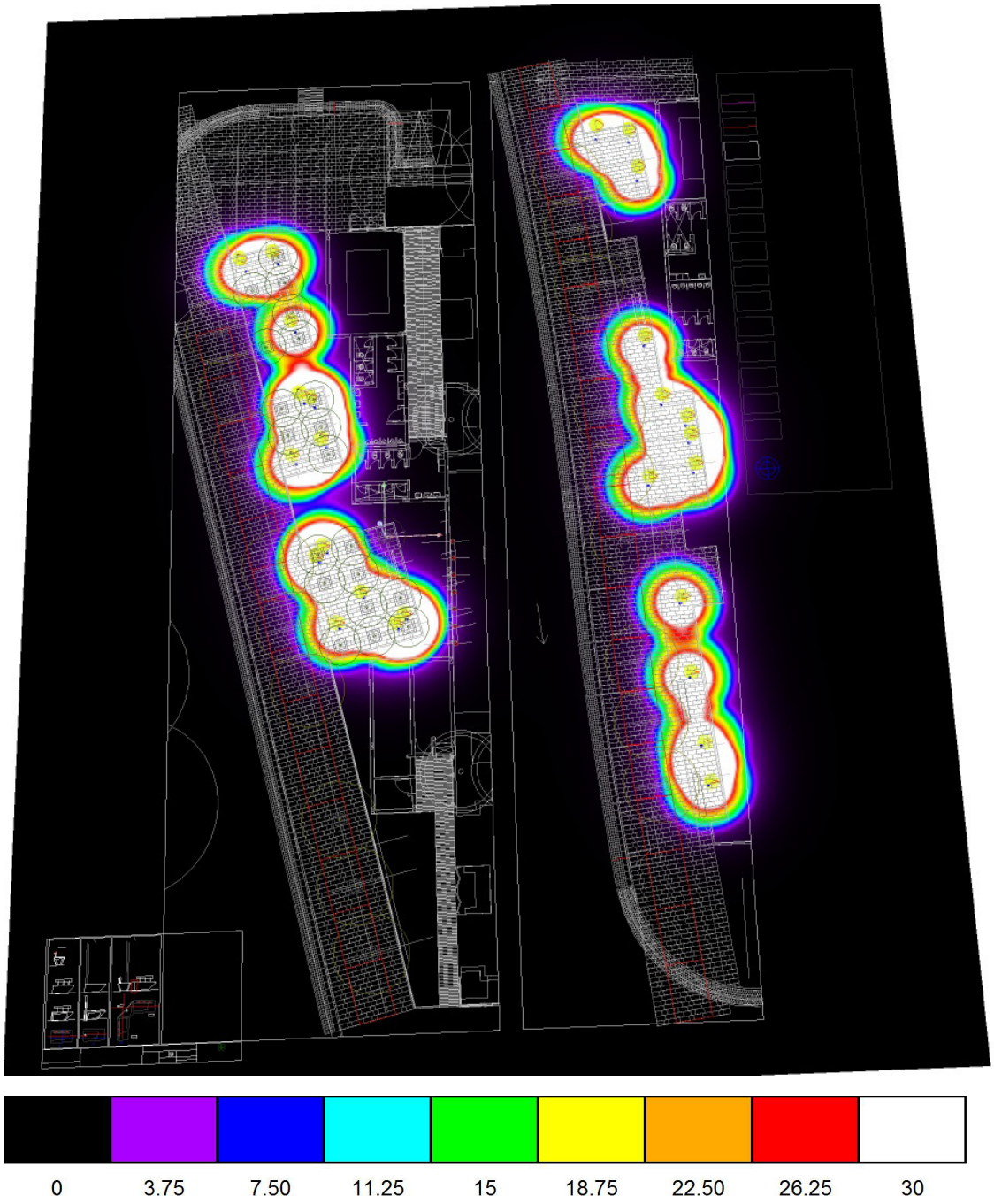
Exterior Scene 1 / 3D Rendering



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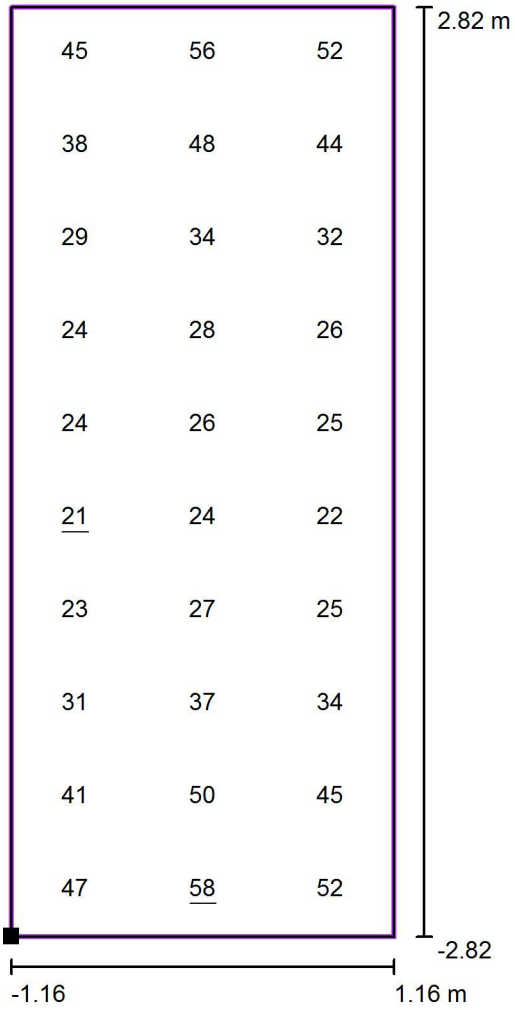
Exterior Scene 1 / False Colour Rendering



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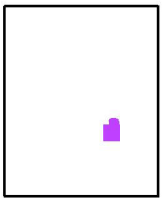
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Exterior Scene 1 / 2.3M Wide Pavement(near seater) / Value Chart (E, Horizontal)



Values in Lux, Scale 1 : 46

Position of surface in external scene:
Marked point: (21.138 m, -11.747 m, 0.000 m)



Grid: 3 x 10 Points

E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u0	E_{min} / E_{max}
36	21	58	0.60	0.37