

Brezno-prechody

Date: 18.04.2018
Operator: Dominik Ralbovský

OMS

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Brezno-prechody

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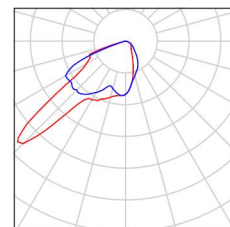
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Brezno-prechody / Luminaire parts list

2 Pieces OMS s.r.o. 10 MEGIN M2 L18 59W 7350lm 740
Article No.: 10
Luminous flux (Luminaire): 7349 lm
Luminous flux (Lamps): 7350 lm
Luminaire Wattage: 59.0 W
Luminaire classification according to CIE: 100
CIE flux code: 43 83 98 100 100
Fitting: 1 x LED (Correction Factor 1.000).

See our luminaire
catalog for an image of
the luminaire.

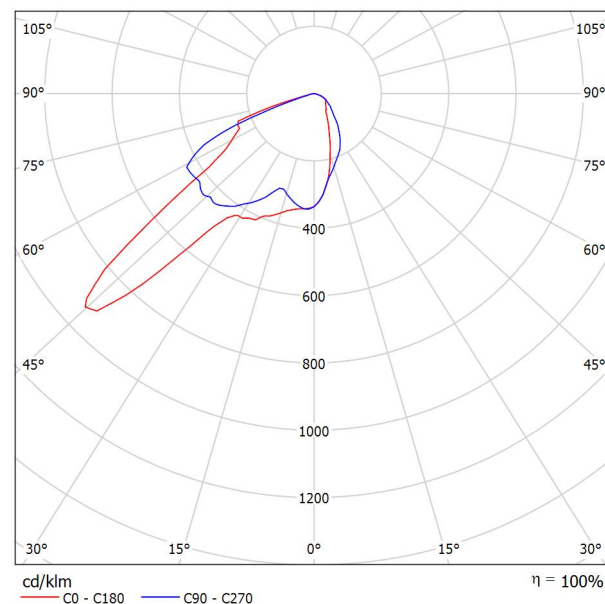


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e-Mail dominik.ralbovsky@oms.sk**OMS s.r.o. 10 MEGIN M2 L18 59W 7350lm 740 / Luminaire Data Sheet**

See our luminaire catalog for an image of the luminaire.

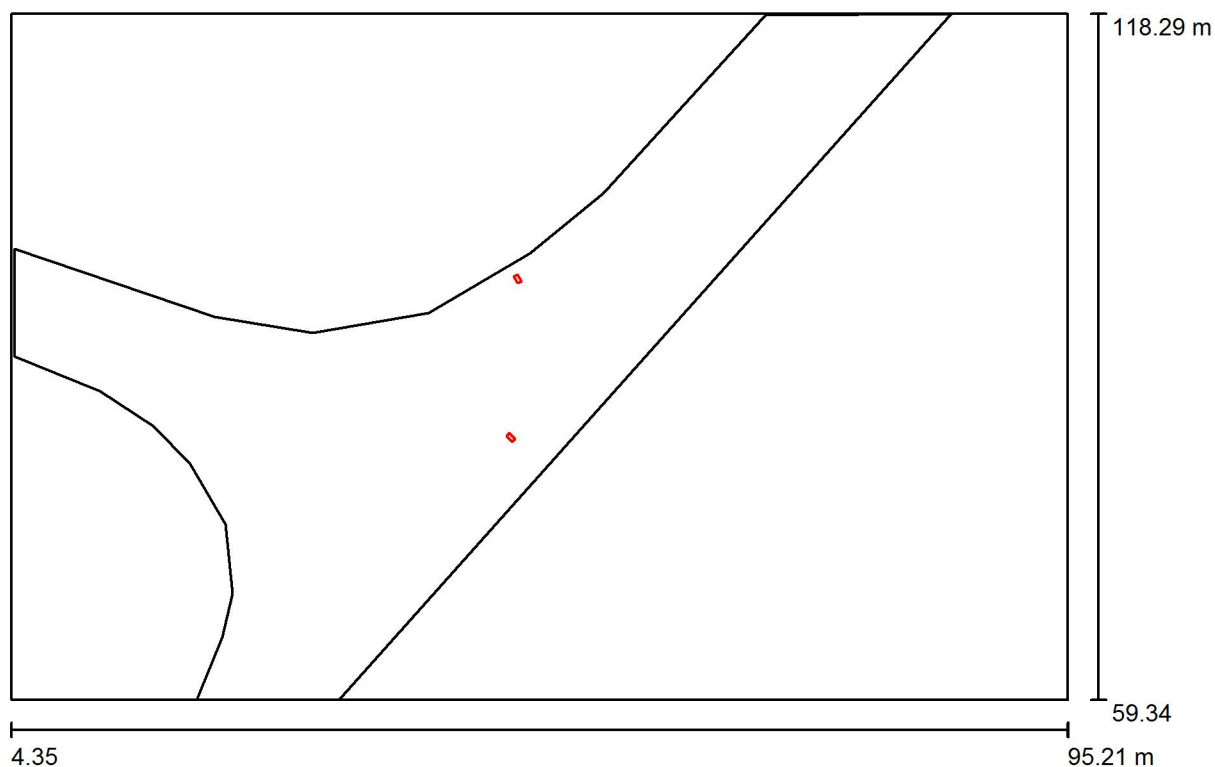
Luminous emittance 1:



Luminaire classification according to CIE: 100
CIE flux code: 43 83 98 100 100

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

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e-Mail dominik.ralbovsky@oms.sk**EL-1.11 - AREÁL ŽP PODBREZOVÁ / Planning data**

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

Scale 1:650

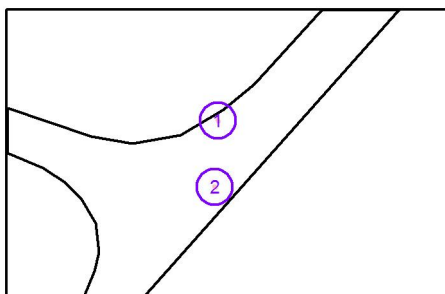
Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	2	OMS s.r.o. 10 MEGIN M2 L18 59W 7350lm 740 (1.000)	7349	7350	59.0
Total:			14699	14700	118.0

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e-Mail dominik.ralbovsky@oms.sk**EL-1.11 - AREÁL ŽP PODBREZOVÁ / Luminaires (coordinates list)****OMS s.r.o. 10 MEGIN M2 L18 59W 7350lm 740**

7349 lm, 59.0 W, 1 x 1 x LED (Correction Factor 1.000).



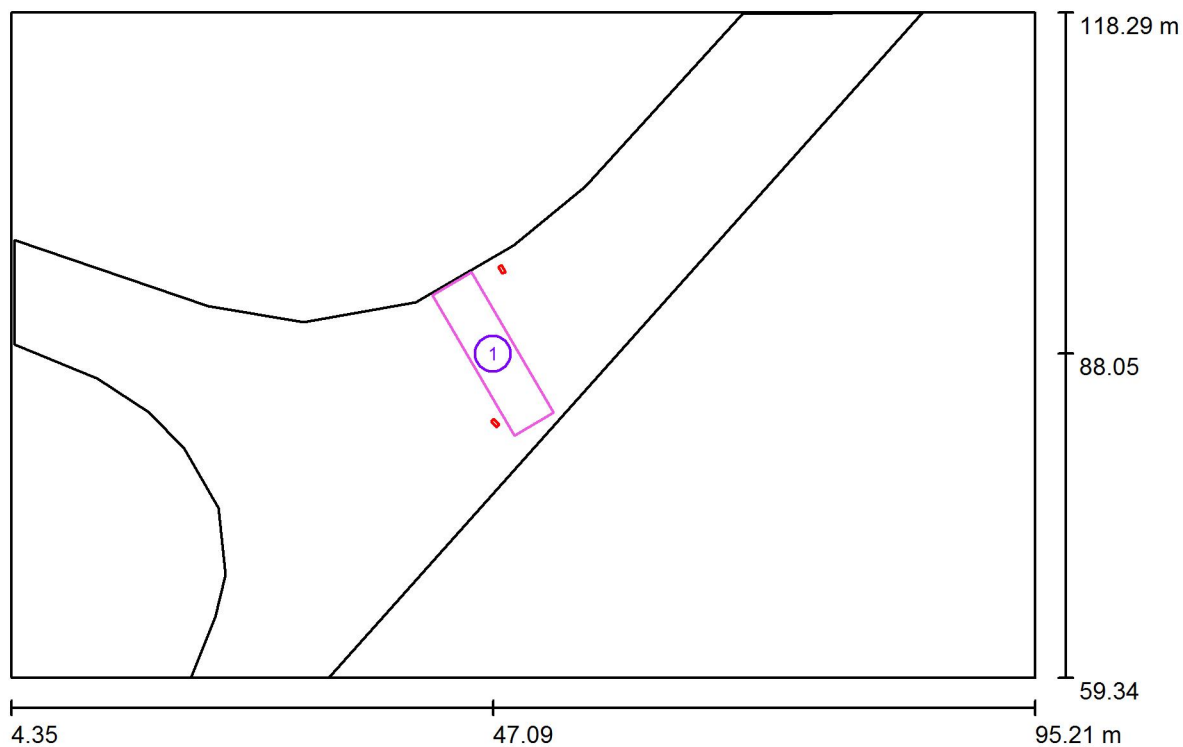
No.	Position [m]			Rotation [°]		
	X	Y	Z	X	Y	Z
1	47.877	95.526	6.000	0.0	0.0	27.8
2	47.280	81.908	6.000	0.0	0.0	-138.0

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EL-1.11 - AREÁL ŽP PODBREZOVÁ / Calculation surfaces (results overview)



Scale 1 : 671

Calculation Surface List

No.	Designation	Type	Grid	E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u_0	E_{min} / E_{max}
1	Prechod 1	perpendicular	128 x 64	55	24	78	0.435	0.307

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e-Mail dominik.ralbovsky@oms.sk**EL-1.11 - AREÁL ŽP PODBREZOVÁ / False Colour Rendering**