

Brezno-prechody

Date: 18.04.2018
Operator: Dominik Ralbovský

OMS

Dojč 419
90602 Dojč SlovakiaOperator Dominik Ralbovský
Telephone +421915573325
Fax
e-Mail dominik.ralbovsky@oms.sk

Table of contents

Brezno-prechody

Project Cover	1
Table of contents	2
Luminaire parts list	3
OMS s.r.o. 4 MEGIN M2 L18 35W 3950lm 740	
Luminaire Data Sheet	4
EL-1.03- MOST ŽELEZNICŇA STANICA BREZNO	
Planning data	5
Luminaires (coordinates list)	6
Calculation surfaces (results overview)	7
False Colour Rendering	8

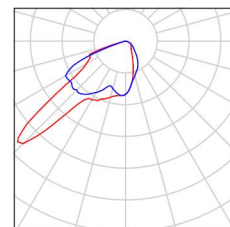
OMS

Dojč 419
90602 Dojč SlovakiaOperator Dominik Ralbovský
Telephone +421915573325
Fax
e-Mail dominik.ralbovsky@oms.sk

Brezno-prechody / Luminaire parts list

2 Pieces OMS s.r.o. 4 MEGIN M2 L18 35W 3950lm 740
Article No.: 4
Luminous flux (Luminaire): 3950 lm
Luminous flux (Lamps): 3950 lm
Luminaire Wattage: 35.0 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.

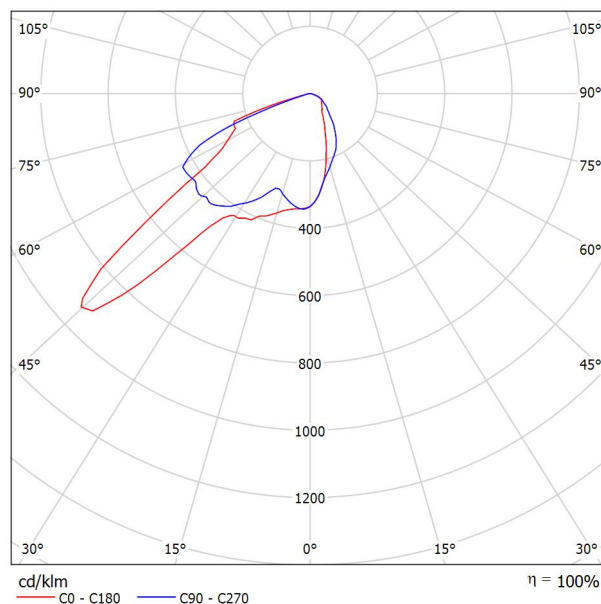


OMS

Dojč 419
90602 Dojč SlovakiaOperator Dominik Ralbovský
Telephone +421915573325
Fax
e-Mail dominik.ralbovsky@oms.sk**OMS s.r.o. 4 MEGIN M2 L18 35W 3950lm 740 / Luminaire Data Sheet**

See our luminaire catalog for an image of the luminaire.

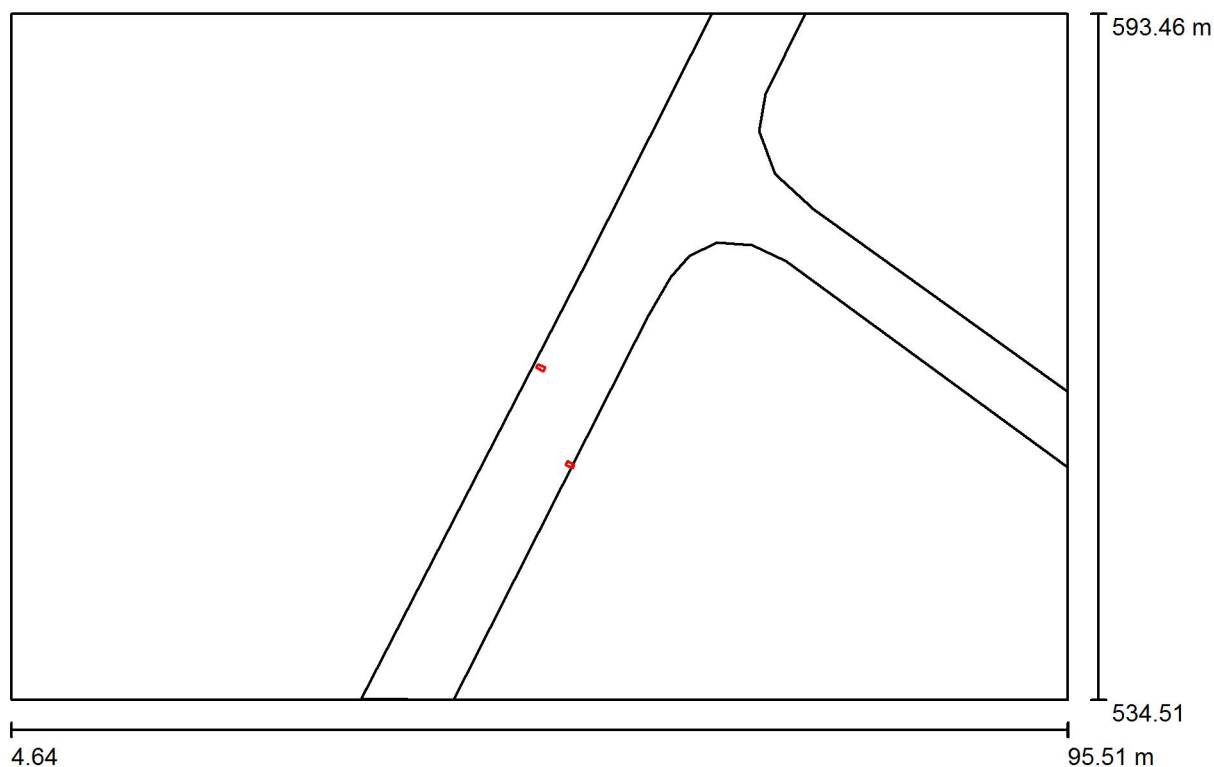
Luminous emittance 1:



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.

OMS

Dojč 419
90602 Dojč SlovakiaOperator Dominik Ralbovský
Telephone +421915573325
Fax
e-Mail dominik.ralbovsky@oms.sk**EL-1.03- MOST ŽELEZNICŇA STANICA BREZNO / Planning data**

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

Scale 1:650

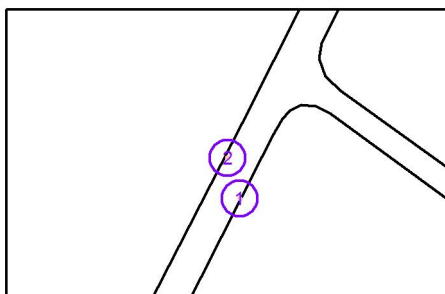
Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	2	OMS s.r.o. 4 MEGIN M2 L18 35W 3950lm 740 (1.000)	3950	3950	35.0
Total:			7899	Total: 7900	70.0

OMS

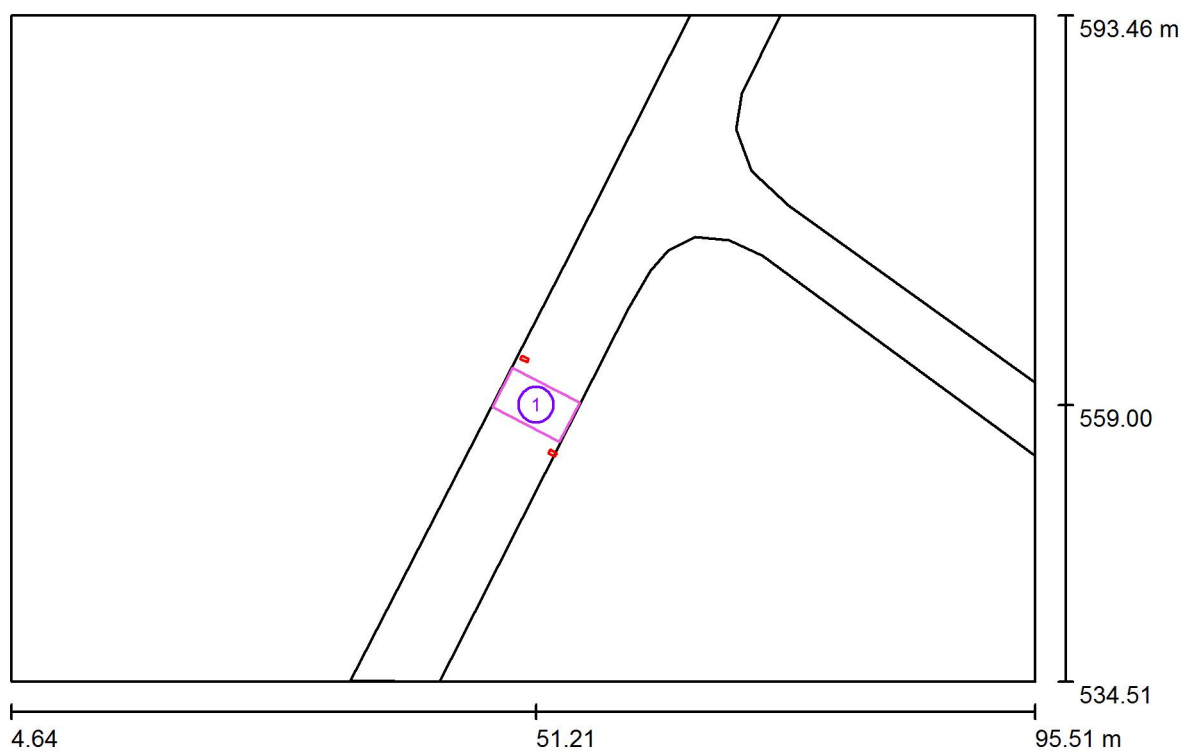
Dojč 419
90602 Dojč SlovakiaOperator Dominik Ralbovský
Telephone +421915573325
Fax
e-Mail dominik.ralbovsky@oms.sk**EL-1.03- MOST ŽELEZNICŇA STANICA BREZNO / Luminaires (coordinates list)****OMS s.r.o. 4 MEGIN M2 L18 35W 3950lm 740**

3950 lm, 35.0 W, 1 x 1 x LED (Correction Factor 1.000).



No.	Position [m]			Rotation [°]		
	X	Y	Z	X	Y	Z
1	52.667	554.736	6.000	0.0	0.0	-117.6
2	50.162	563.063	6.000	0.0	0.0	63.9

OMS

Dojč 419
90602 Dojč SlovakiaOperator Dominik Ralbovský
Telephone +421915573325
Fax
e-Mail dominik.ralbovsky@oms.sk**EL-1.03- MOST ŽELEZNICŇA STANICA BREZNO / 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	64 x 64	52	32	74	0.629	0.436

OMS

Dojč 419
90602 Dojč SlovakiaOperator Dominik Ralbovský
Telephone +421915573325
Fax
e-Mail dominik.ralbovsky@oms.sk**EL-1.03- MOST ŽELEZNICŇA STANICA BREZNO / False Colour Rendering**