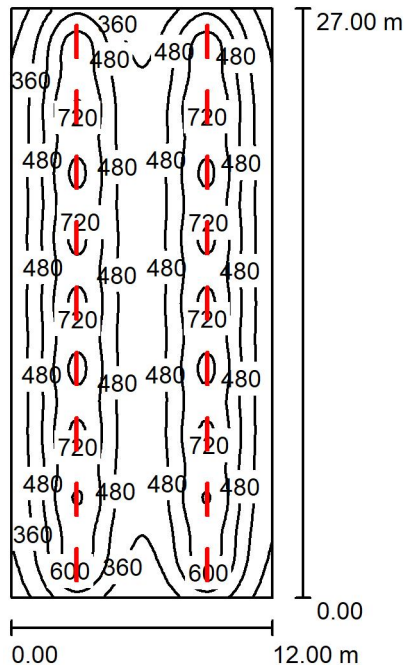




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Fax
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Room 1 / Summary



Height of Room: 4.000 m, Mounting Height: 3.500 m, Maintenance factor: 0.90

Values in Lux, Scale 1:347

Surface	ρ [%]	E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u_0
Workplane	/	499	181	748	0.362
Floor	20	468	229	600	0.490
Ceiling	70	95	73	105	0.762
Walls (4)	50	217	75	634	/

Workplane:

Height: 0.850 m
Grid: 128 x 64 Points
Boundary Zone: 0.000 m

Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	18	Magistrlnyi svitylnyk LED-MODUL-0714/162/1/60/Y1-5000K/10260lm/1500mm LUW JDSH.EC DURIS E5 (1.000)	10261	10260	60.0
Total:			184693	184680	1080.0

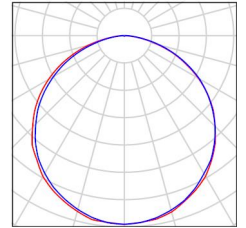
Specific connected load: $3.33 \text{ W/m}^2 = 0.67 \text{ W/m}^2/100 \text{ lx}$ (Ground area: 324.00 m^2)



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Room 1 / Luminaire parts list

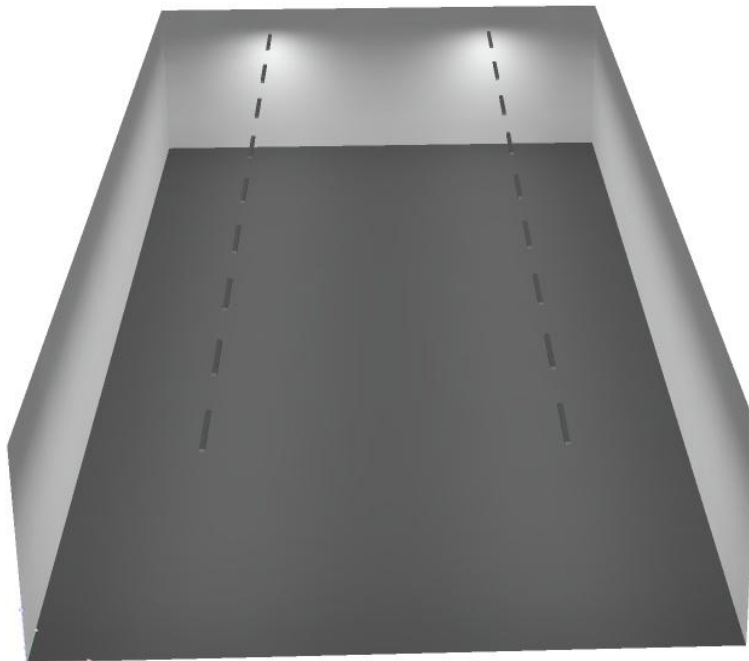
18 Pieces Magistrlnyk svitylnyk LED-MODUL-
0714/162/1/60/Y1-5000K/10260lm/1500mm LUW See our luminaire
JDSH.EC DURIS E5 catalog for an image of
Article No.: LED-MODUL-0714/162/1/60/Y1-
5000K/10260lm/1500mm LUW JDSH.EC the luminaire.
Luminous flux (Luminaire): 10261 lm
Luminous flux (Lamps): 10260 lm
Luminaire Wattage: 60.0 W
Luminaire classification according to CIE: 100
CIE flux code: 47 79 96 100 100
Fitting: 126 x LED (Correction Factor 1.000).





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e-Mail

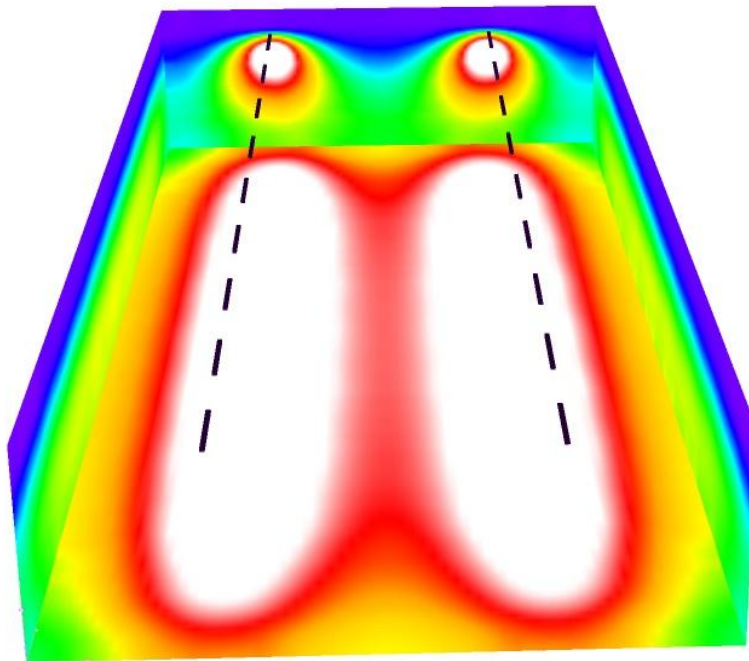
Room 1 / 3D Rendering





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Room 1 / False Colour Rendering

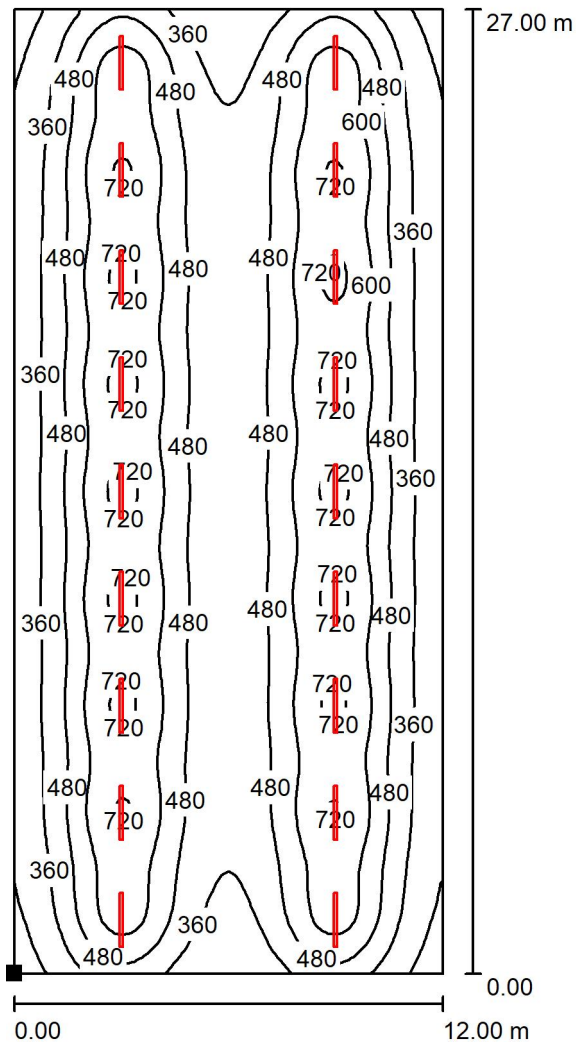


lx



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Fax
e-Mail

Room 1 / Workplane / Isolines (E)



Values in Lux, Scale 1 : 212

Position of surface in room:
Marked point:
(0.000 m, 0.000 m, 0.850 m)



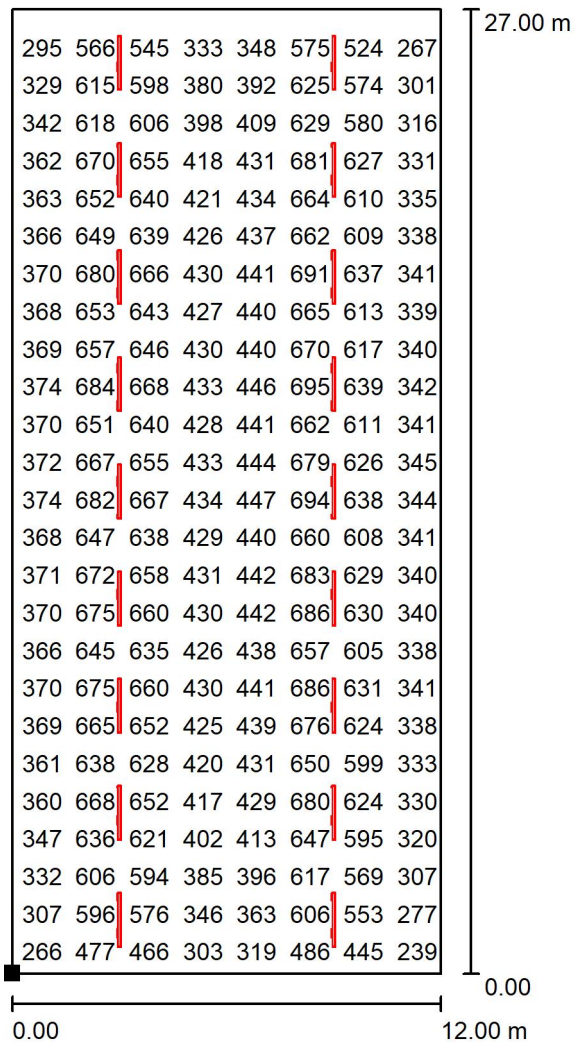
Grid: 128 x 64 Points

E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u_0	E_{min} / E_{max}
499	181	748	0.362	0.241



Operator
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Fax
e-Mail

Room 1 / Workplane / Value Chart (E)



Values in Lux, Scale 1 : 212

Not all calculated values could be displayed.

Position of surface in room:
Marked point:
(0.000 m, 0.000 m, 0.850 m)



Grid: 128 x 64 Points

E_{av} [lx]
499

E_{min} [lx]
181

E_{max} [lx]
748

u_0
0.362

E_{min} / E_{max}
0.241