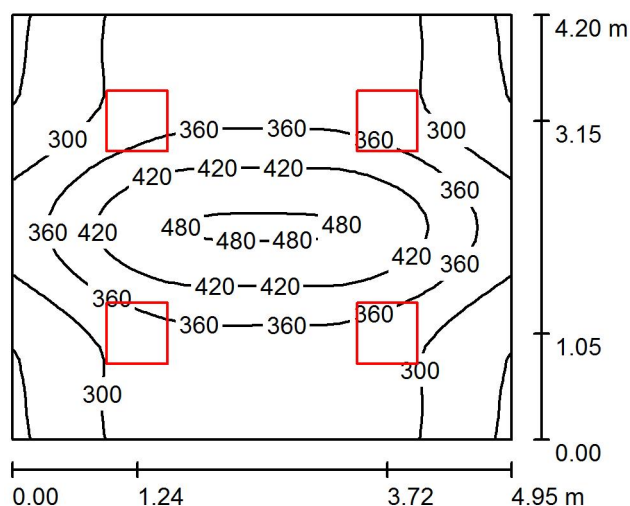


"МИКРА ПРОЕКТ" ЕООД

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ЦДГ "Зорница", гр. Стара Загора - директор / Summary



Height of Room: 3.650 m, Mounting Height: 3.745 m, Light loss factor: 0.80

Values in Lux, Scale 1:75

Surface	ρ [%]	E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	$u0$
Workplane	/	346	233	487	0.672
Floor	20	281	206	358	0.734
Ceiling	70	77	61	91	0.787
Walls (4)	50	180	58	374	/

Workplane:

Height: 0.850 m
 Grid: 32 x 32 Points
 Boundary Zone: 0.000 m

Illuminance Quotient (according to LG7): Walls / Working Plane: 0.536, Ceiling / Working Plane: 0.224.
 Proportion of points with less than 400 lx (for IEQ-7): 79.30%.

Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	4	ELEKTROSKANDIAFI 4220106 Index-T/4x18W/60 (1.000)	3505	5400	104.0
Total:			14019	21600	416.0

Specific connected load: $20.01 \text{ W/m}^2 = 5.78 \text{ W/m}^2/100 \text{ lx}$ (Ground area: 20.79 m^2)