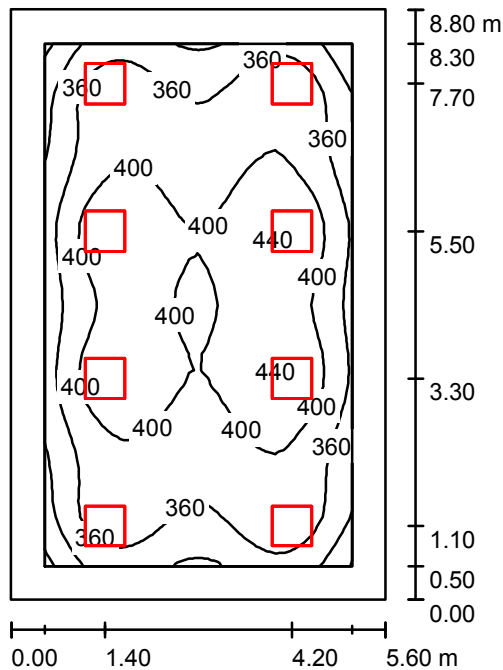


Operator
Telephone
Fax
e-Mail

2.05 / Summary



Height of Room: 3.100 m, Mounting Height: 3.100 m, Maintenance factor: 0.90

Values in Lux, Scale 1:113

Surface	ρ [%]	E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u_0
Workplane	/	383	274	445	0.714
Floor	20	308	188	376	0.610
Ceiling	70	79	58	94	0.732
Walls (4)	50	190	74	330	/

Workplane:

Height: 0.800 m
Grid: 32 x 32 Points
Boundary Zone: 0.500 m

Illuminance Quotient (according to LG7): Walls / Working Plane: 0.508, Ceiling / Working Plane: 0.207.
Proportion of points with less than 400 lx (for IEQ-7): 67.48%.

Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	8	OCTA-LIGHT PLC OCTL-OLS-30-RNWR (1.000)	3040	3100	28.0
Total:			24319	24800	224.0

Specific connected load: $4.55 \text{ W/m}^2 = 1.19 \text{ W/m}^2/100 \text{ lx}$ (Ground area: 49.28 m^2)