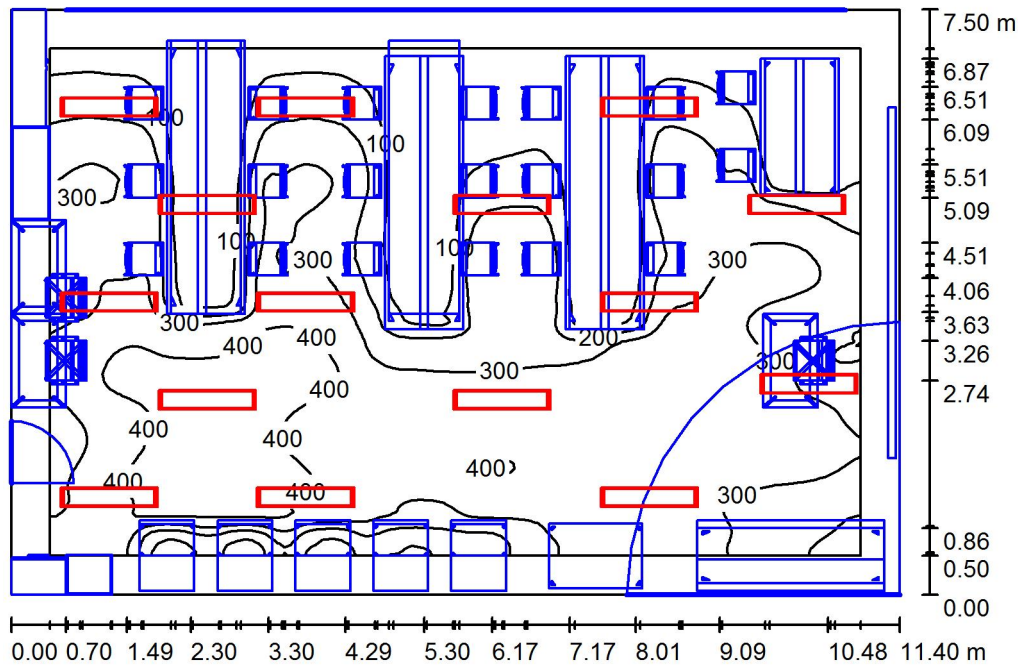


Operator
Telephone
Fax
e-Mail

Room 1 / Summary



Height of Room: 2.700 m, Mounting Height: 2.700 m, Maintenance factor: 0.80

Values in Lux, Scale 1:97

Surface	ρ [%]	E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u_0
Workplane	/	233	14	498	0.062
Floor	81	147	5.42	396	0.037
Ceiling	70	90	28	152	0.305
Walls (4)	50	93	4.83	327	/

Workplane:

Height: 0.750 m
Grid: 128 x 128 Points
Boundary Zone: 0.500 m

Illuminance Quotient (according to LG7): Walls / Working Plane: 0.429, Ceiling / Working Plane: 0.388.

Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	15	LUMICENTER CAC05-E132 (1.000)	1874	2700	36.0
Total:			28107	40500	540.0

Specific connected load: $6.32 \text{ W/m}^2 = 2.71 \text{ W/m}^2/100 \text{ lx}$ (Ground area: 85.50 m^2)