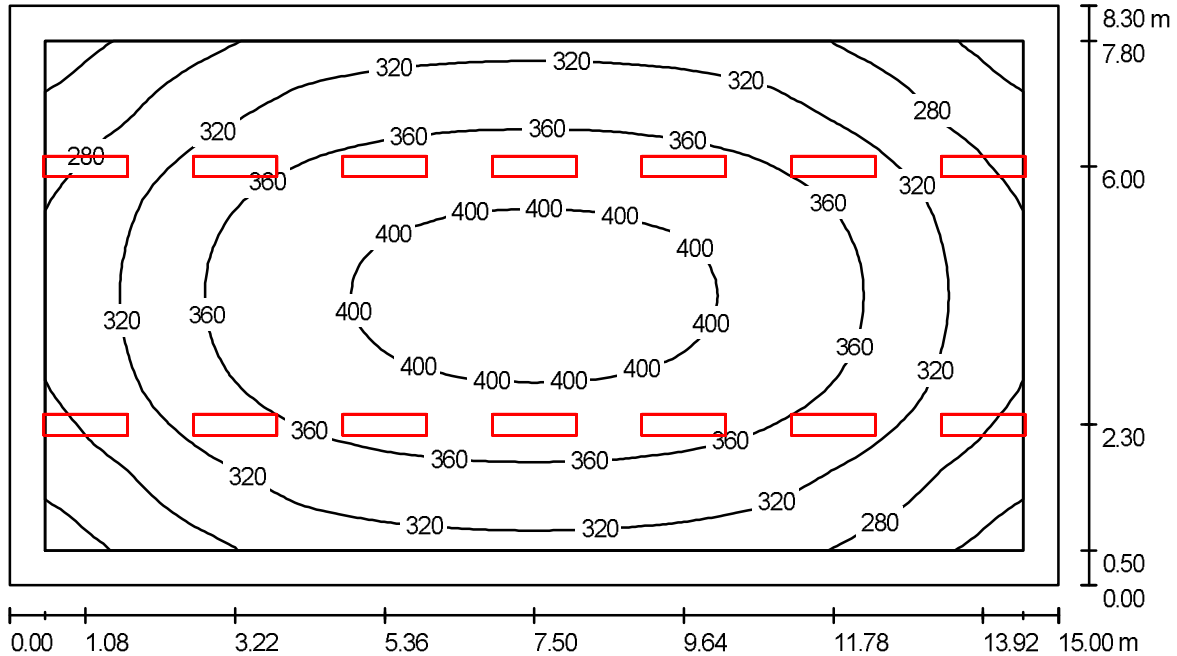


Operator  
Telephone  
Fax  
e-Mail

**Room 1 / Summary**



Height of Room: 6.500 m, Mounting Height: 6.500 m, Maintenance factor: 0.80

Values in Lux, Scale 1:108

Surface	$\rho$ [%]	$E_{av}$ [lx]	$E_{min}$ [lx]	$E_{max}$ [lx]	$u_0$
Workplane	/	340	223	413	0.656
Floor	20	300	189	382	0.628
Ceiling	70	75	60	107	0.806
Walls (4)	50	167	69	462	/

**Workplane:**

Height: 0.750 m  
Grid: 64 x 32 Points  
Boundary Zone: 0.500 m

Illuminance Quotient (according to LG7): Walls / Working Plane: 0.496, Ceiling / Working Plane: 0.221.  
Proportion of points with less than 400 lx (for IEQ-7): 88.67%.

**Luminaire Parts List**

No.	Pieces	Designation (Correction Factor)	$\Phi$ [lm]	P [W]
1	14	ENLIT spol. s r.o. @500mA BASIC LED gen.4 SUR 51W DMP 1200x300 (1.000)	5200	51.0

Total: 72800 714.0

Specific connected load: 5.73 W/m<sup>2</sup> = 1.69 W/m<sup>2</sup>/100 lx (Ground area: 124.50 m<sup>2</sup>)