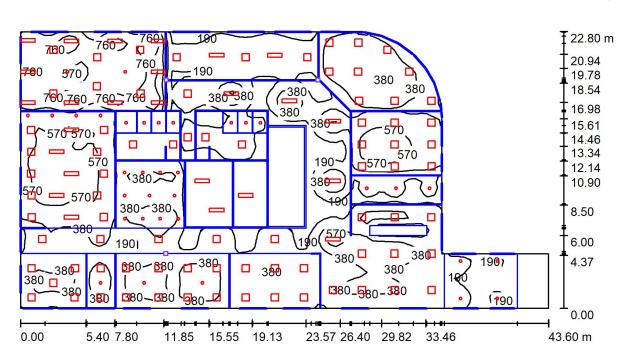


Operator Telephone Fax e-Mail

LEVEL 1 New / Single Sheet Output



Height of Room: 2.700 m, Light loss factor: 0.85

Values in Lux, Scale 1:312

Surface	ρ [%]	E _{av} [lx]	E _{min} [lx]	E _{max} [lx]	u0
Workplane	1	376	3.75	918	0.010
Floor	20	303	3.72	756	0.012
Ceiling	70	56	4.24	274	0.075
Walls (20)	46	173	5.72	3939	/

Workplane:

Height: 0.700 m
Grid: 87 x 46 Points
Boundary Zone: 0.000 m

Illuminance Quotient (according to LG7): Walls / Working Plane: 0.394, Ceiling / Working Plane: 0.151.

Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	4	ETAP - D11R1/LEDW10DEX2 (_LTRevAC) (1.000)	1200	1200	10.0
2	30	ETAP - D13R1/LEDN10DEX1 (_LTRevAC) (1.000)	1300	1300	10.0
3	7	ETAP - U23I2R1/NLDT1 (_LTRevAA) (1.000)	3250	3250	27.0
4	6	ETAP - U23I2R1/NMDT1 (_LTRevAA) (1.000)	4000	4000	33.5
5	15	ETAP - U2B-M110-MI-840-055D (_LTRevAB) (1.000)	5500	5500	38.5
6	21	ETAP - U2B-M210-MI-830-025D (LTRevAB) (1.000)	2500	2500	17.5



Operator Telephone Fax e-Mail

LEVEL 1 New / Single Sheet Output

Luminaire Parts List

P	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
	8	ETAP US3140/LEDN35D _LTRevAB (1.000)	3700	3700	34.0
	2	ETAP US3140/LEDW35D _LTRevAB (1.000)	3550	3550	34.0
	14	ETAP US3141/LEDN40D _LTRevAB (1.000)	3850	3850	37.0
	28	ETAP US3141/LEDN40S _LTRevAB (1.000)	3850	3850	35.0
	3	ETAP US3141/LEDW40D _LTRevAB (1.000)	3850	3850	39.0
			Total: 435500	Total: 435500	3630.0

Specific connected load: 4.42 W/m² = 1.18 W/m²/100 lx (Ground area: 821.50 m²)