



Area	Power Outlets in use
4th Floor	2x 63A CEE + 1x 32A CEE
3th Floor	2x 63A CEE
2th Floor	5x 63A CEE + 2x 32A CEE
1th Floor	8x 63A CEE + 2x 32A CEE
Colo	2x 63A CEE
Ground Floor	4x 63A CEE + 1x 32A CEE
Hall 3	1x 125A CEE + 3x 63A CEE + 2x 32A CEE
Hall H	1x63A CEE + 7x 32A CEE

			Length in m
230V 16A	Cable	350	5750
3~ 16A	Cable	105	2150
3~ 32A	Cable	65	1525
3~ 63A	Cable	45	425
3~ 125A	Cable	1	30
3~ 16A	Distribution Box	54	
3~ 32A	Distribution Box	36	
3~ 63A	Distribution Box	32	
3~ 125A	Distribution Box	1	
230V 16A 3 Outlets	Distribution Box	200	
230V 16A 6 Outlets	Distribution Box	350	

In total we have installed

- 9850 m cables
- 673 power distribution boxes (including multiple sockets)

in the whole building.

Leading to at least 3200 normal power sockets for use.

# Power Consumption in Hall 3

1067,7 kWh

# Power Consumption in Colo

931,1 kWh

53093 kWh (4 Days)

