

UNIDO
REHABILITATION OF ZGHARTA INSTITUTE
BILL OF QUANTITIES

Part 1: ELECTRICITY - POWER DISTRIBUTION AND LIGHTING

Item	Description	Qty	Unit	Rate LBP/unit	Amount LBP
1	PVC pipes Ø30mm	170	meters		
2	Socket Box (double)	30	pcs		
3	Socket SHUKO	60	pcs		
4	External connection box	50	pcs		
5	PVC T connector Ø30mm	30	pcs		
6	PVC Elbo 90° - Ø20mm	20	pcs		
7	PVC Sleeve Ø20mm	50	pcs		
8	Wall mounting clips	230	pcs		
9	Cable NYAM Ø2.5mm ² - Grey	8	rolls		
10	Cable NYAM Ø2.5mm ² - Red	8	rolls		
11	Circuit Breaker 1P x 10Amp	16	pcs		
12	Circuit Breaker 3P x 40Amp	1	pcs		
13	Circuit Breaker 3P x 25Amp	6	pcs		
14	Circuit Breaker 3P x 16Amp	5	pcs		
15	Circuit Breaker 3P x 10Amp	1	pcs		
16	Omega Rail	2	meters		
17	Truncking 80x60	4	meters		
18	Bus Bar 3P	2	meters		
19	Neutral Bar	3	pcs		
20	DB - metallic box 800x500x200	1	pcs		
21	Complete light set (LED tubes 2x120mm + base) - Day Light	35	pcs		
22	Cable tray 160mm	50	meters		
23	Hangers for Cable Trays	50	pcs		
24	Cable 4x6mm ²	207	meters		
25	Cable 4x10mm ²	23	meters		
26	Hanging Power Cube	6	pcs		
27	Installation	1			
	TOTAL			LBP	

Please make sure to include the VAT in the total amount