

Power Requirement Calculator v1.1



BOSCH

| | | | | | |
|-----------------|--|---------------------------------|------------|--|--------------------------------|
| Operation mode: | <input checked="" type="radio"/> 1-channel | <input type="radio"/> 2-channel | Rack type: | <input checked="" type="radio"/> Main rack | <input type="radio"/> Sub rack |
|-----------------|--|---------------------------------|------------|--|--------------------------------|

Controller Loudspeaker load: 91.5 Watt Ext. Amp (spare) LBB1935

Number of Routers: 1

Router 1 Loudspeaker load: 82.5 Watt Amp 1 (call) LBB1930
Amp 2 (spare) Share

(Share Ext. Amp LBB1935 on Controller)

Router 2 Loudspeaker load: 0 Watt Amp 1 (call) Share
Amp 2 (spare) No spare

Router 3 Loudspeaker load: 108 Watt Amp 1 (call) Share
Amp 2 (spare) No spare

Router 4 Loudspeaker load: 0 Watt Amp 1 (call) LBB1938
Amp 2 (spare) No spare

Router 5 Loudspeaker load: 0 Watt Amp 1 (call) LBB1938
Amp 2 (spare) No spare

Router 6 Loudspeaker load: 0 Watt Amp 1 (call) LBB1938
Amp 2 (spare) No spare

Router 7 Loudspeaker load: 0 Watt Amp 1 (call) LBB1938
Amp 2 (spare) No spare

Router 8 Loudspeaker load: 0 Watt Amp 1 (call) LBB1938
Amp 2 (spare) No spare

Router 9 Loudspeaker load: 0 Watt Amp 1 (call) LBB1938
Amp 2 (spare) No spare

Call Stations 1

Call Station Keypads 1

RCP's 0

Extensions for RCP 1 0

Extensions for RCP 2 0

Total

Evacuation time 0.5 hrs

Standby time 30 hrs

Business call duration 0 hrs

Required battery capacity 69 Ah

Evac current consumption 10.3 A

Maximum battery current 12 A

Nr. of PLN-24CH10 Chargers 1