

# Power Requirement Calculator v1.5

Operation mode: 

☒ 1-channel

☐ 2-channel

Rack type: 

☒ Main rack

☐ Sub rack

Controller	Loudspeaker load: 252 Watt	Ext. Amp (spare)	LBB1935
Number of Routers:	0		
Router	Loudspeaker load: 0 Watt	Amp 1 (call)	
Router 2	Loudspeaker load: 0 Watt	Amp 1 (call)	
Router 3	Loudspeaker load: 480 Watt	Amp 2 (spare)	Share LBB1938
Router 4	Loudspeaker load: 480 Watt	Amp 1 (call)	Same as Amp. 1
Router 5	Loudspeaker load: 0 Watt	Amp 1 (call)	LBB1938
Router 6	Loudspeaker load: 0 Watt	Amp 1 (call)	No spare
Router 7	Loudspeaker load: 0 Watt	Amp 1 (call)	LBB1938
Router 8	Loudspeaker load: 0 Watt	Amp 1 (call)	LBB1938
Router 9	Loudspeaker load: 0 Watt	Amp 1 (call)	LBB1938
Call Stations	1		
Call Station Keypads	0		
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		
Battery aging compensation	20 %		
Battery Depth Of Discharge	80 %		
System power demand	55 Ah		
Recommended battery capacity	82 Ah	(includes aging and DOD)	
Evac current consumption	15,5 A		
Maximum battery current	17,9 A		
Nr. of PLN-24CH10 Chargers	1		

<div><div><div>NIK</div><div>"NIK" SIA LIELVĀRDES IELĀ, 107-24, RĪGA, LV-1011 TĀLR./FAKSS 67 281244, m.t. 29511472 nik-signalizacija@inbox.lv, REĢ. NR. 40103041505</div></div></div>		<div><div><div>LV-26/3VS</div></div></div>	
<div><div><div>PASŪTĪTĀJS: SIA "Lūsis V" Reģ. Nr. 40103502004 Ernestīnes ielā, 24-4, Rīgā, LV-1046</div></div></div>		<div><div><div>STADIJA TP</div></div></div>	
<div><div><div>BŪVOBJEKTS: Latvijas valsts Latvijas lauksaimniecības Universitāte, nod.maks.kods 90000041898 Lielā ielā 2, Jelgava</div></div></div>		<div><div><div>LAPAS NR. 3VS-6</div></div></div>	
<div><div><div>RASĒJUMS: BALSS TRAUKSMES IZZIŅOŠANAS SISTĒMA</div></div></div>		<div><div><div>FORMĀTS A2</div></div></div>	
<div><div><div>AKUMULATORU KAPASITĀTES NOTEIKŠĀNA</div></div></div>		<div><div><div>ARHĪVA NR.: LV-26/3VS6</div></div></div>	
<div><div><div>DATUMS 17.03.2014.</div></div></div>		<div><div><div>AIZVIETO</div></div></div>	
<div><div><div>DAĻAS VAD. G. SAMČUKS</div></div></div>		<div><div><div>LAPAS CAUREJOŠ. NR.</div></div></div>	
<div><div><div>IZSTRĀDĀJA A. MELNIKS</div></div></div>			