

Schedule of circuit details

Lighting

Location: kichen cupboard	Supplied from: DB-1 - 2-L1 - Lighting board feed	Voltage: 230.00V
Description: Crabtree Starbreaker 3 x 24 TPN	Protective device: MCB type C	Ze: 0.2582Ω
Supply path: SupplyDB-1	Protective device rating: 32A	Isc: 0.89kA

Circuit number	Phase reference	Device rating	Circuit designation	Circuit category	Cable size	cpc size	Type of Cable
1	L2	6A	Lighting	Radial	1mm ²	2mm ²	Copper:Cable:70°C:Thermoplastic:6242y:BS6004:300/500v
1	L1	80A	LIGHTS	Sub main	35mm ²	35mm ²	Copper:Cable:70 C:Thermoplastic:6181y:BS6004:600/1000v
1	L3	6A	Lighting	Radial	1mm ²	2mm ²	Copper:Cable:70°C:Thermoplastic:6242y:BS6004:300/500v
2	L2	6A	Lighting	Radial	1mm ²	2mm ²	Copper:Cable:70°C:Thermoplastic:6242y:BS6004:300/500v
2	L1	6A	kitchen lights 2	Lighting	1mm ²	1mm ²	Copper:Cable:70°C:Thermoplastic:6242y:BS6004:300/500v
2	L3	6A	Lighting	Radial	1mm ²	2mm ²	Copper:Cable:70°C:Thermoplastic:6242y:BS6004:300/500v
3	L2	6A	Lighting	Radial	1mm ²	2mm ²	Copper:Cable:70°C:Thermoplastic:6242y:BS6004:300/500v
3	L3	6A	Lighting	Radial	1mm ²	2mm ²	Copper:Cable:70°C:Thermoplastic:6242y:BS6004:300/500v
3	L1	6A	kitchen lights 3	Lighting	1mm ²	1mm ²	Copper:Cable:70°C:Thermoplastic:6242y:BS6004:300/500v
4	L1	6A	kitchen lights 4	Lighting	1mm ²	1mm ²	Copper:Cable:70°C:Thermoplastic:6242y:BS6004:300/500v
4	L2	6A	Lighting	Radial	1mm ²	2mm ²	Copper:Cable:70°C:Thermoplastic:6242y:BS6004:300/500v
4	L3	6A	Lighting	Radial	1mm ²	2mm ²	Copper:Cable:70°C:Thermoplastic:6242y:BS6004:300/500v
6	L1	6A	LIGHTS	Lighting	1mm ²	2mm ²	Copper:Cable:70°C:Thermoplastic:6242y:BS6004:300/500v
7	L1		Spare				
8	L1		Spare				
8	L3	10A	LIGHTS	Radial	1.5mm ²	2.5mm ²	Copper:Cable:70°C:Thermoplastic:6242y:BS6004:300/500v
9	L1	6A	Lounge lighting dimmer sockets and wall lights	Radial	1mm ²	1mm ²	Copper:Cable:70°C:Thermoplastic:6242y:BS6004:300/500v
10	L2	10A	LIGHTS	Radial	1.5mm ²	2.5mm ²	Copper:Cable:70°C:Thermoplastic:6242y:BS6004:300/500v
10	L1		Spare				
11	L1		Spare				
12	L1		Spare				

