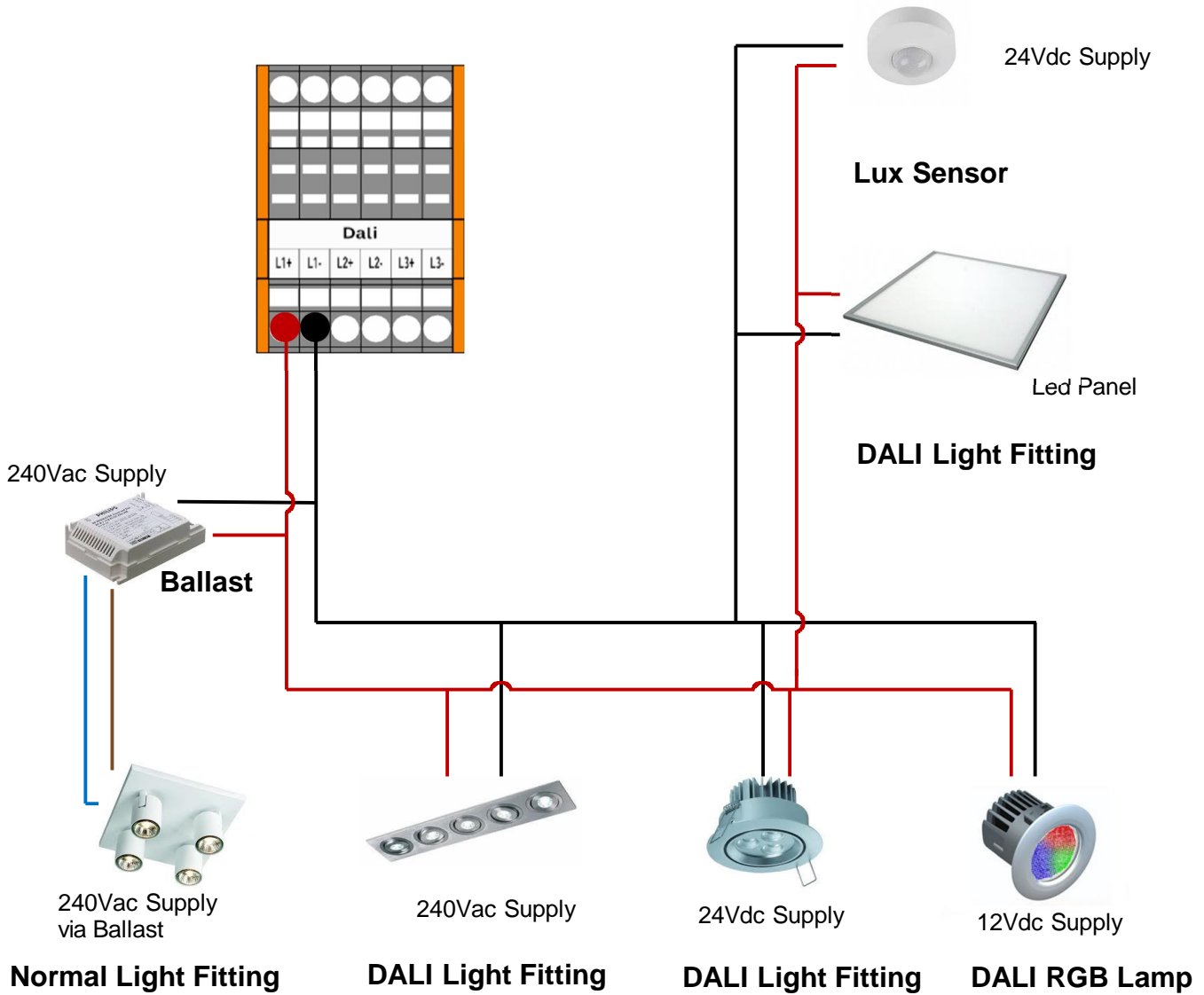


## DALI Lighting Control

### Connector Block Panel



**Normal Light Fitting**

**DALI Light Fitting**

**DALI Light Fitting**

**DALI RGB Lamp**

DALI Cable Run Length	Recommended Minimum DALI Cable Conductor Size
Less than 100 Meters	0.5mm <sup>2</sup>
100 to 150 Meters	0.75mm <sup>2</sup>
More than 150 Meters	1.5mm <sup>2</sup>
More Than 300 Meters	Not recommended, avoid runs over 300 Meters

Allocate any Type of Switch to DALI Control System

PIR  
EnOcean  
Lux Sensors  
Standard Switches  
KNX

Max 130 mA per line & Max 50 Devices per line(I/O).

For more mA (250 mA) on line use additional power supply then change settings in software.

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Title	DALI Wiring Diagram		
Author	SJ Shoubridge		
Date	01/06/2018	Sheet	1
Revision			