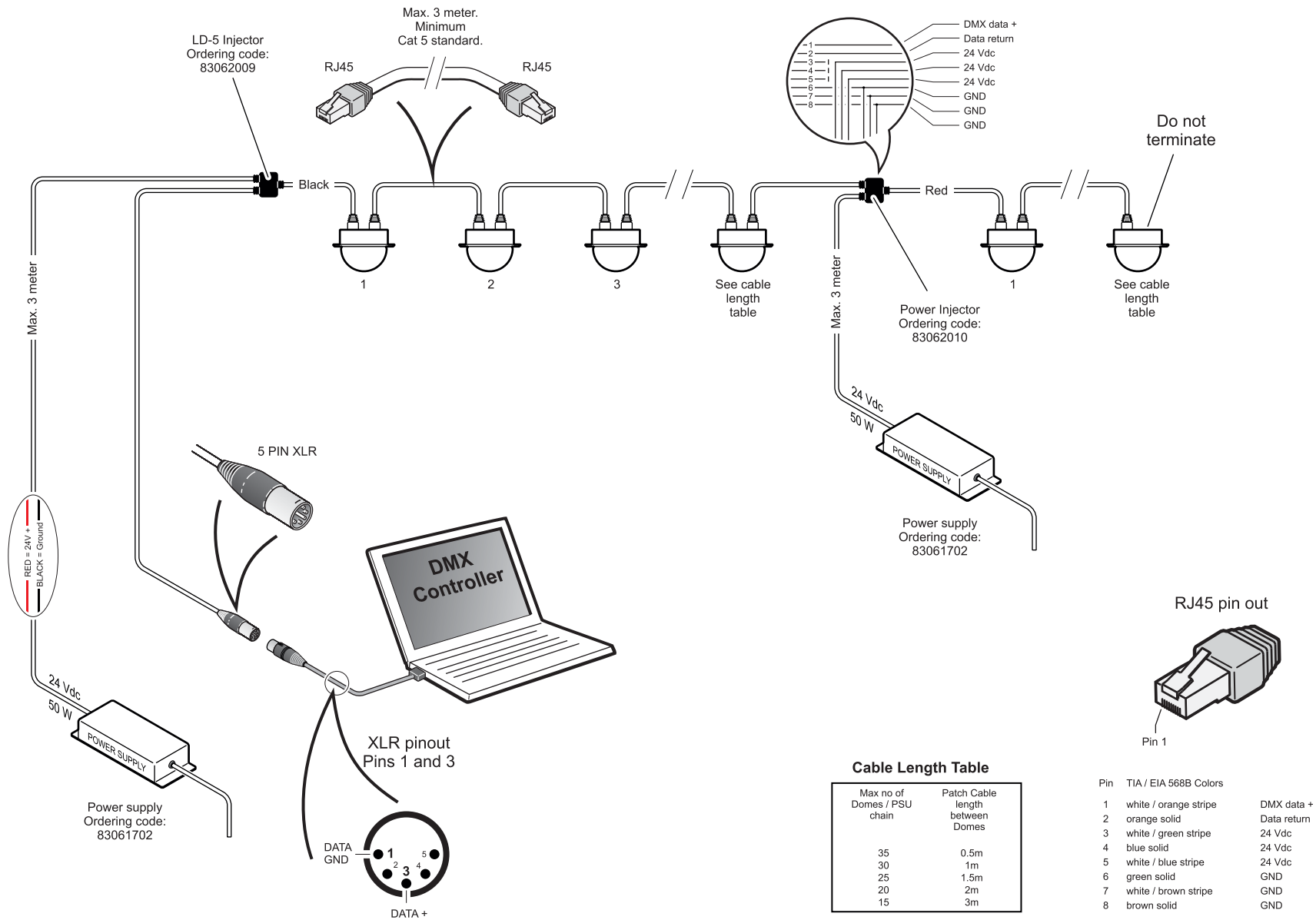


# LD5

## CONNECTION DIAGRAM



**Cable Length Table**

Max no of Domes / PSU chain	Patch Cable length between Domes
35	0.5m
30	1m
25	1.5m
20	2m
15	3m

Pin	TIA / EIA 568B Colors	
1	white / orange stripe	DMX data +
2	orange solid	Data return
3	white / green stripe	24 Vdc
4	blue solid	24 Vdc
5	white / blue stripe	24 Vdc
6	green solid	GND
7	white / brown stripe	GND
8	brown solid	GND