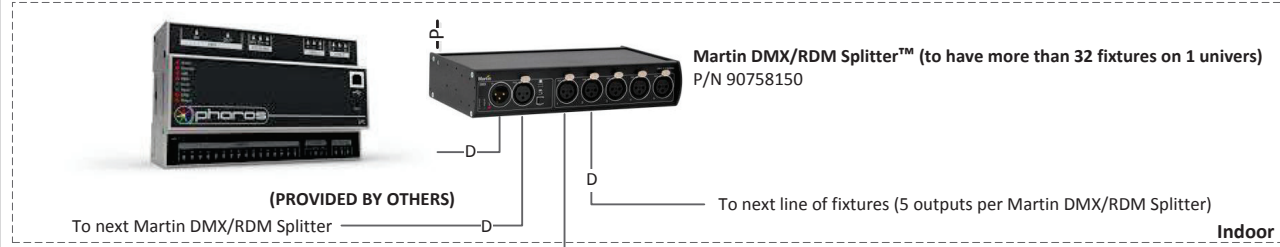


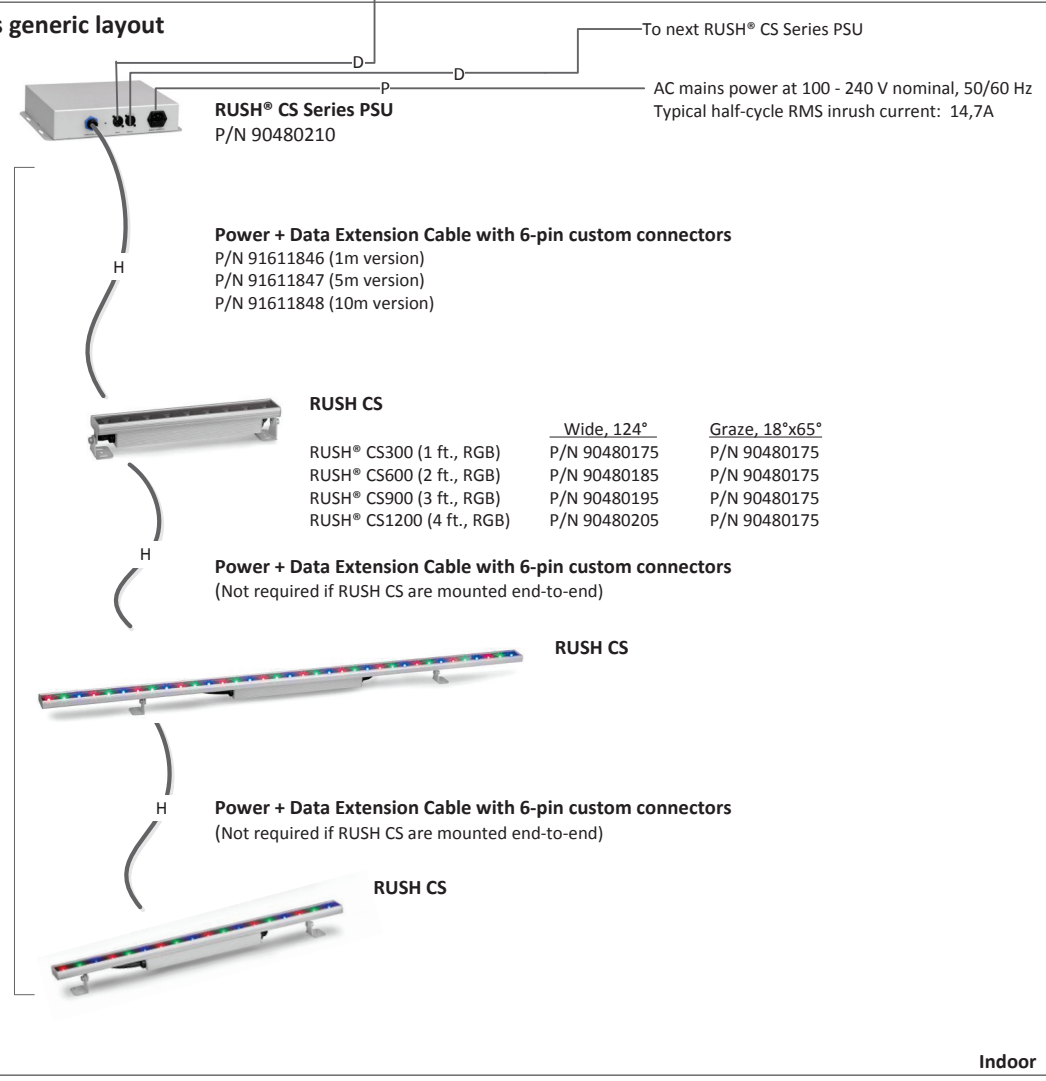
# GENERIC SYSTEM DIAGRAM – RUSH CS SERIES

DMX Source



DMX Channels			
	Standard Mode	Extended Mode	Fixtures/Univers
RUSH CS	3 ch	6 ch	170/128 pcs

## RUSH CS Series generic layout



The maximum permitted length of Cable + Fixtures: **50m**

The maximum permitted length of fixture per RUSH CS Series PSU: **10m**

	Max. permitted length of fixtures in chain	Max. permitted length of total chain (cables + fixtures)
RUSH CS	10m (32.8 ft.)	50m (164 ft.)

## RUSH CS Series power/data connectors

Number	Description
1	Data ground
2	Data -
3	Data +
4	Not used
5	Not used
6	+36V power
7	Not used
8	0V power

## RUSH CS Series 5-pin XLR pinout

Number	Description
1	Data ground
2	Data -
3	Data +
4	Not connected
5	Not Connected

**CABLES:**  
D - DMX CABLE F - FIBER OPTIC CABLE (PROVIDED BY OTHERS) H - HYBRID CABLE (PROVIDED BY MARTIN) P - POWER CABLE

Information subject to change without notice. HARMAN Professional Denmark ApS disclaims liability for any injury, damage, direct or indirect loss, consequential or economic loss or any other loss occasioned by the use of, inability to use or reliance on the information contained in this document. Rev A – 07-06-2019