



To construct a longer data cable, use outdoor data cable with RJ45 housing.  
**Outdoor cable specification:**  
 CAT-5e UTP/FTP  
 PVC jacket; UV resistant  
 Outer diameter 6mm/0.24"  
 Filled type

Cable A	Outside Ø10-14mm	Cable B	Outside Ø10-14mm
H07RN-F 3G 2.5mm <sup>2</sup> (CE)		H07RN-F 5G 2.5mm <sup>2</sup> (CE)	
SJTW 3C AWG14 (UL)		SJTW 5C AWG14 (UL)	

Use Traxon accessory parts to ensure installation compatibility. Failure to do so can void the warranty.

Fixture	Factor:	
	Voltage	Max. number of fixtures
50W	120-127V ETL	28
	220-240V CE	51
	277V ETL	59
100W	120-127V ETL	15
	220-240V CE	27
	277V ETL	32
150W	120-127V ETL	10
	220-240V CE	18
	277V ETL	21
200W	120-127V ETL	7
	220-240V CE	13
	277V ETL	16

Max. number of fixtures is based on minimal interconnection lengths between Data Injector-to-Fixture and Fixture-to-Fixture.  
 Actual number of fixtures is dependent on cable interconnection lengths. Number of fixtures will reduce if longer cable lengths are used. Please consult regional sales office to confirm maximums.

