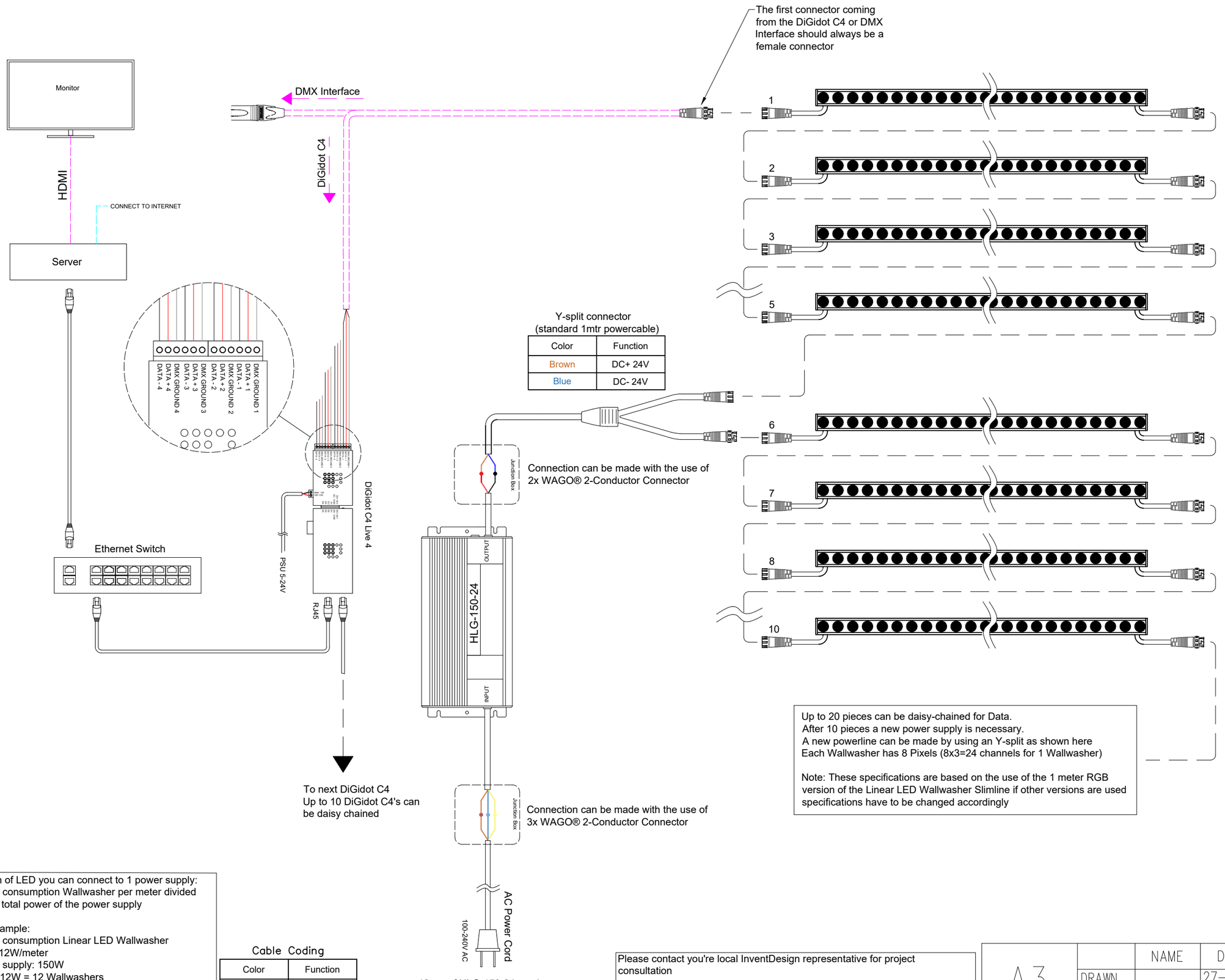
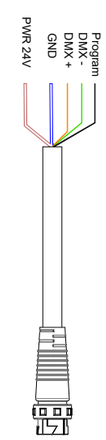
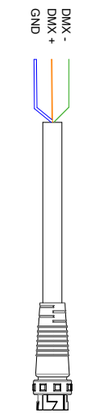




PinOut Programming

5pin DMX connector	WireColor	Function
1	Blue	GND
2	Green	Data -
3	White	Data +
4	Black	Programmer
5	Brown	V+ 24V



PinOut DMX

3pin DMX connector	WireColor	Function
1	Blue	GND
2	Green	Data -
3	White	Data +

Length of LED you can connect to 1 power supply:
Power consumption Wallwasher per meter divided by the total power of the power supply

For example:
Power consumption Linear LED Wallwasher
RGB: 12W/meter
Power supply: 150W
150W/12W = 12 Wallwashers

Because of the power you cannot connect more than 12 Wallwashers on to 1 Power supply.
-> For this Wallwasher you can connect
on 1 powercable:
10 fixtures

Cable Coding

Color	Function
Brown	L
Blue	N
Yellow	PE
Red	DC+
White	DC-

12pcs of HLG-150-24 can be connected to a B16A circuit breaker

Please contact you're local InventDesign representative for project consultation

Note: If different setups or cable lengths are necessary you can always contact InventDesign and get advice for your particular setup

Disclaimer: No rights can be derived from the information provided on this sheet
Products can only be installed by professional installers

Suggested Accessories	Art.nr
Y-split connector with 1mtr cable	70502
Input connector with 1mtr cable	70501
HLG-150-24	84407
DiGidot C4 Live 4	20101
DiGidot Tx	20303
Endcap for connector	70505

		NAME	DATE
A3	DRAWN		27-12-2018
	CHK'D		
	REV	1.0	

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS

InventDesign

TITLE: WIRING DIAGRAM

Linear LED Wallwasher Slimline RGB

PRODUCT: 34224/ 34225

SCALE: NOT TO SCALE | SHEET 1 OF 1