

64PIXELS
2000mm
(31.25mm pitch)

64 PIXELS

2000mm
(31.25mm pitch)

LED Engine Smart
100W Indoor
(PS.IA.0010000)

64PXL Board RGB
(MB.BO.7214000)

TX Connect Data Cable
(DI.IC.xxxxxxx)

AC Power Cord
(PS.AC.xxxxxxx)

TX Connect Smart
Power/Data Injector Box
(TI.ZI.0000100)

TX Connect Smart
Interconnection Cable
(TI.IC.xxxxxxx)
(300mm length included with each board)

TX Connect Smart
Power Injector Cable
(TI.PI.0000100)

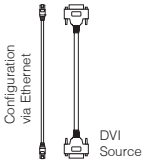
64 x 64PXL Board RGB
for 2m x 2m (4 sqm)

UP TO TEN 64PXL BOARD RGBs CAN BE DAISI CHAINED PER VMC OUTPUT.

UP TO FOUR 64PXL BOARD RGBs CAN BE POWERED BY ONE LED ENGINE SMART 100W INDOOR.

CABLING LENGTHS
A to B: 100 meters
CONTROLLER to first FIXTURE.
C to D: 30 meters
POWER SUPPLY to last FIXTURE in chain.

Video Micro Converter (VMC)
MC.PX.6000000
Configured to grab 4096 pixels from DVI input.



Video Control Server
CS.VS.0000100



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TITLE :	SYSTEM WIRING DIAGRAM		DATE :	20/03/2009
PRODUCTS :	64PXL BOARD RGB (8 x 8 BOARDS) LED ENGINE SMART 100W INDOOR VIDEO MICRO CONVERTER		DWG BY :	YHL
			SCALE :	NOT TO SCALE
			PAGE :	1 OF 1
			VER :	1.0