



Linear Vision



Indoor

Linear Vision has a light weight which is good for easy installation and maintenance. It minimizes risks of the fire and circuit problem without power block. The length of the product can be customized from 200 to 2,000mm upon the site conditions.

LOTTE FITIN

Display of LED screen, Media Facade and sound effects are synchronized, and this integrated system delivers various display contents day and night.

Mar. 2013. Korea



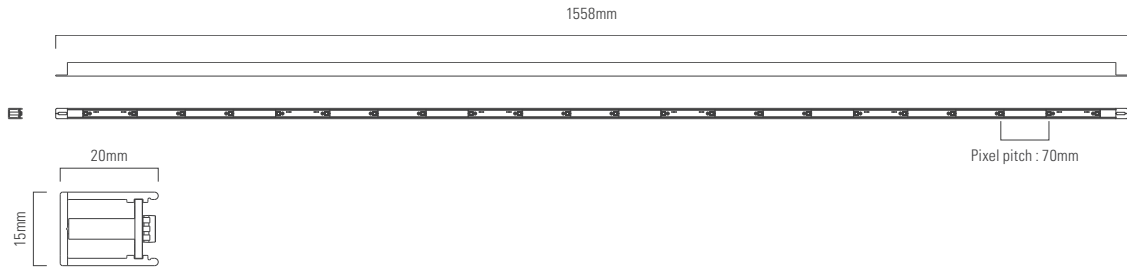
PRODUCT SPECIFICATIONS

Model Number	GV-07BFI
Material	Aluminium
Size (w x h x d)	1,558mm x 20mm x 15mm
Weight	450g / 0.99 lbs
Power Consumption	Max. 7W
Lamp	3in1 full color SMD LED x 22
Pixel Pitch	70mm
Brightness	2cd/pixel, 400nit (70 x 70mm)
Beam Angle	(H)110° x (V)110°
Color Process	3 x 16 bit (Gamma correction)
Operating Voltage	5V DC
Main Power Source	12V DC
Protection	Indoor
Operating Temperature	-10°C ~ 40°C / 14°F ~ 104°F
Storage Temperature	-20°C ~ 70°C / -4°F ~ 158°F

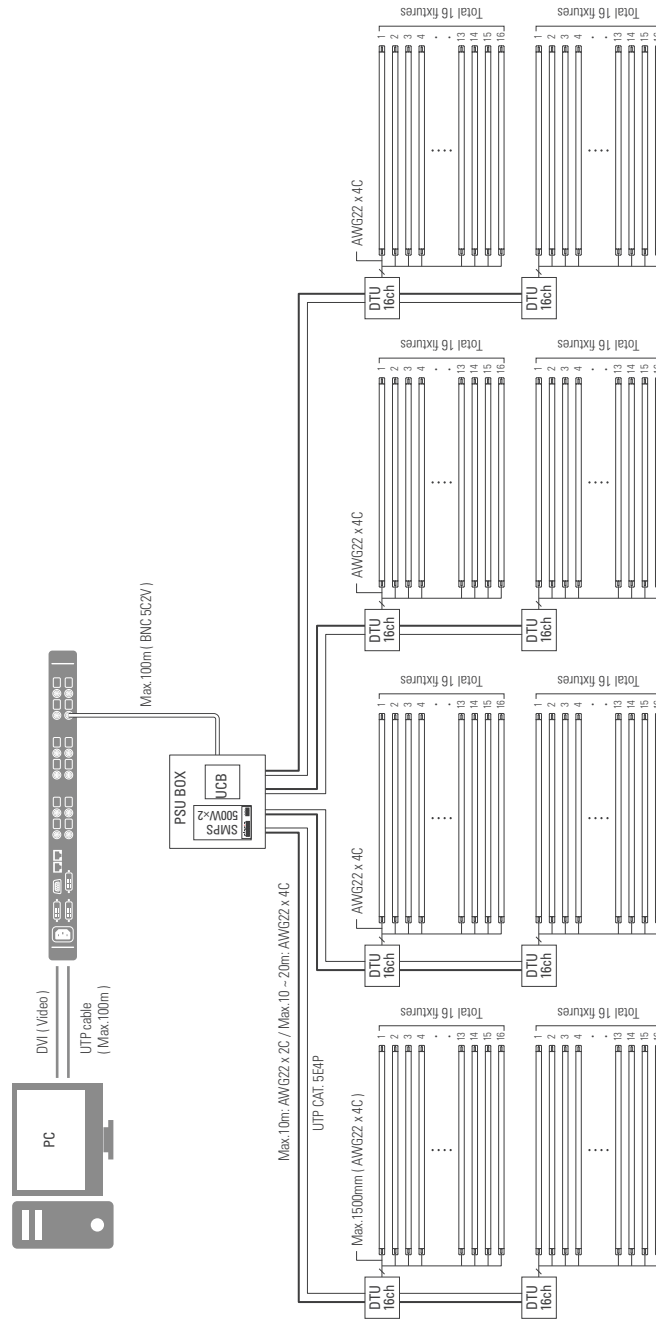
SYSTEM SPECIFICATIONS

Main Input Cable	Max. 1500mm (AWG 22 x 4C)	from DTU
Maximum Connection	Total 128 fixtures, 16 fixtures per DTU (16ch)	
	Total 16 fixtures, 1 fixture per port	DTU 16ch

TECHNICAL DRAWING



SYSTEM BLOCK DIAGRAM



- Subject to change upon on-site installation condition