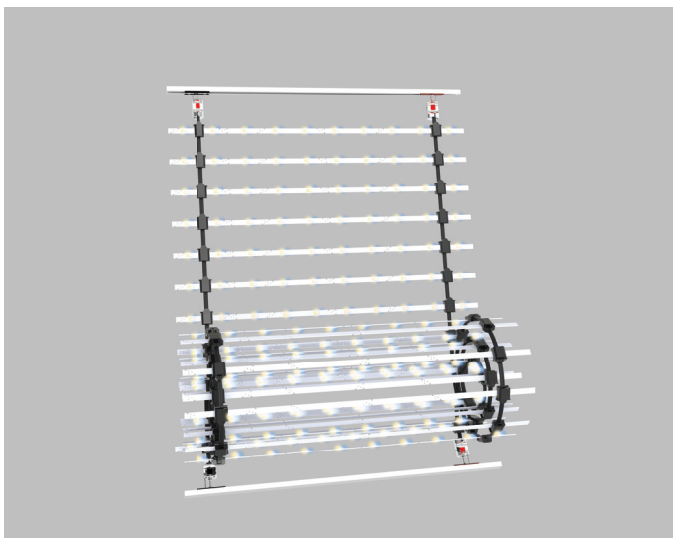


LumiGrid VEGA



Spec by:

Agency:

Project Name:

Type of Project:

Notes:



IP22
RATED



ORDERING CODE

TLS	LG	VG	Rating	Shape	Dimensions
	Product	Engine			
TLS	LumiGrid LG	Vega VG	Indoor IN Outdoor OUT	Rectangle RC	W x L WxL
				Circle CC	Dimensions D
				Triangle TR	L1xL2xL3 L1xL2xL3
				Hexagone HX	Hexagone HL
				Custom CS	Custom*
					*Please specify

Application	Mounting	CCT	Output*	Control
Ceiling CL	Recessed RD	RGB RGB	Premium RGB (NIT) P	Stand alone SA
Wall WL	Surface SF		Standard RGB (NIT) S	Madrix MA
Other OT			Custom RGB (NIT) CO	Other OC
		RGBW (6500K) RGBW65K	Premium RGBW (563 lm/sqf)* P	
			Standard RGBW (281 lm/sqf)* S	
			Custom RGBW CO	
		WW (27-65K) WW27K_65K	Premium WW (930 lm/sqf)* P	
			Standard WW (465 lm/sqf)* S	
			Custom WW CO	

*Lm/sqf are calculated at LED source.
Consult factory for output details

TECHNICAL SPECIFICATIONS

■ Lighting

Ingress protection	IP22 (indoor) IP65 (outdoor)
CRI	~ 90 (white LED)
LM80 *	> 150,000 hours
Operating temperature	-30 °C TO 80 °C

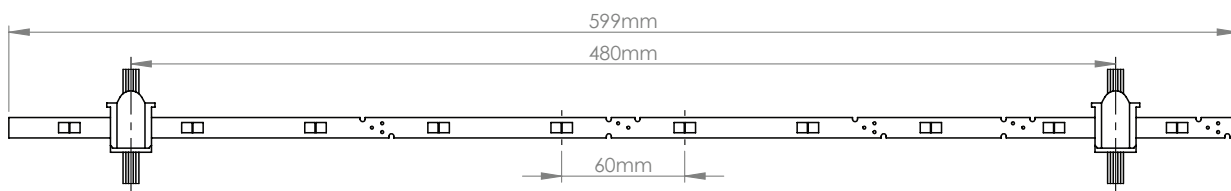
Note: *LM80 Test is only applicable to white pixels.

Warranty*	5-year limited warranty for LED
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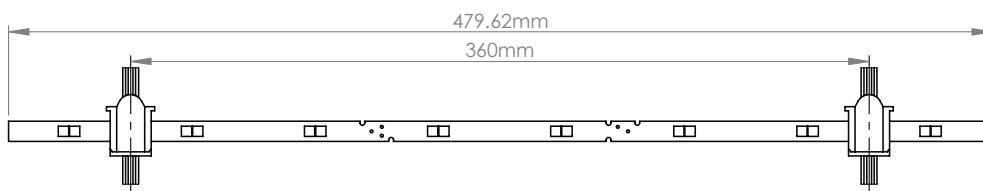
* Warranty Terms and Conditions at www.tls-led.com/warranty

BOARD DIMENSION

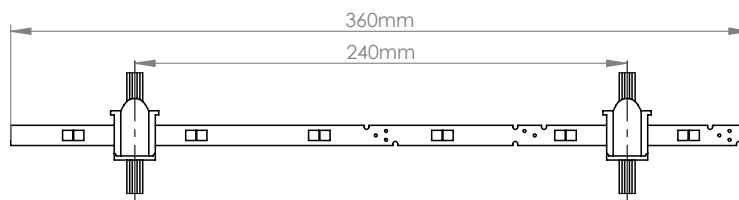
Pitch 60mm
Width 599mm
Height 10mm.



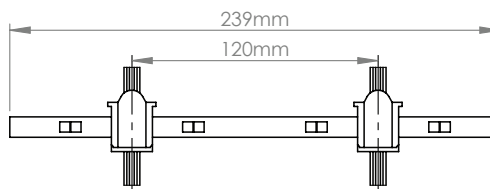
Pitch 60mm
Width 479.62mm
Height 10mm



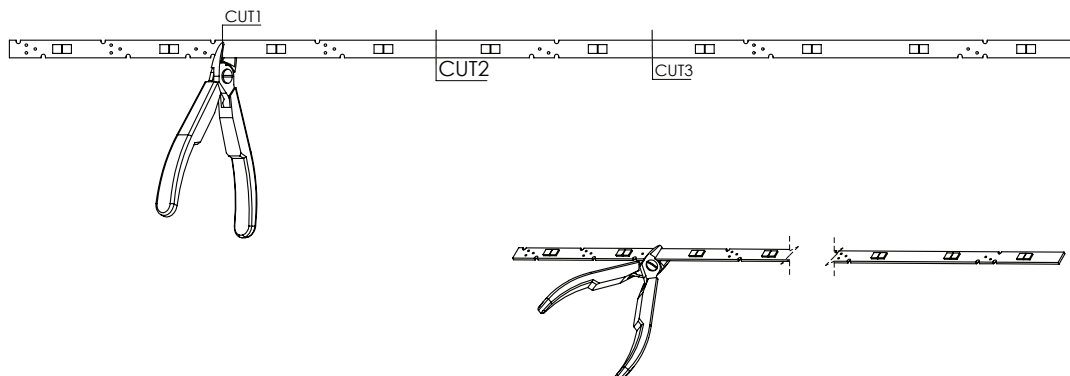
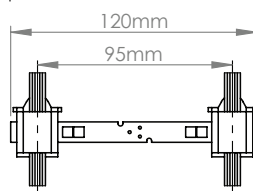
Pitch 60mm
Width 360mm
Height 10mm



Pitch 60mm
Width 239mm
Height 10mm

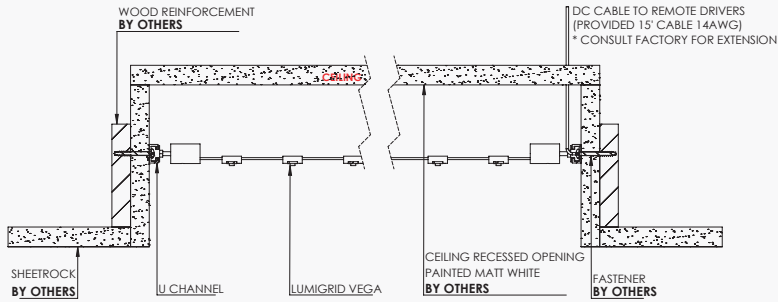


Pitch 60mm
Width 120mm
Height 10mm

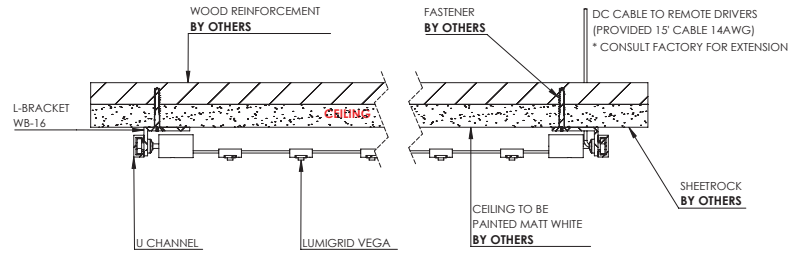


MOUNTING OPTIONS

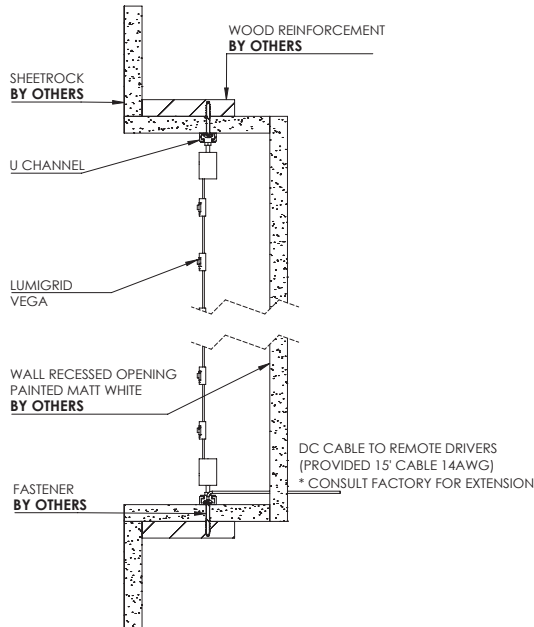
Recessed ceiling (RD_CL)



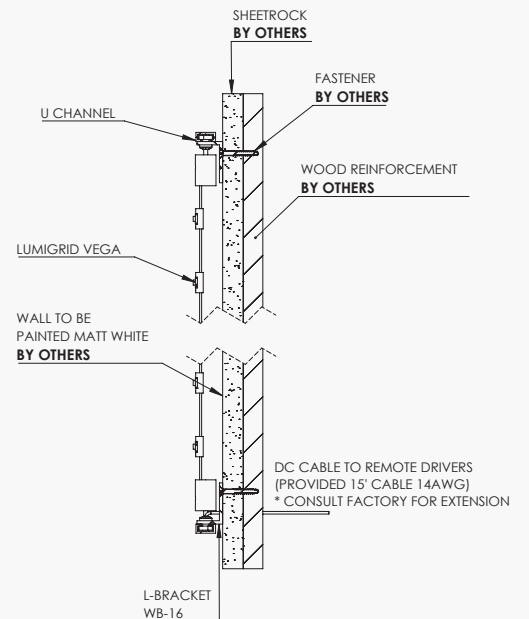
Surface ceiling (SF_CL)



Recessed wall (RD_WL)

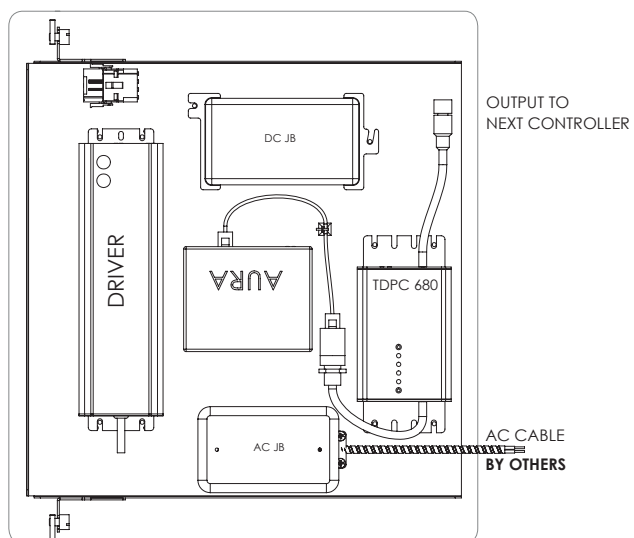


Surface wall (SF_WL)

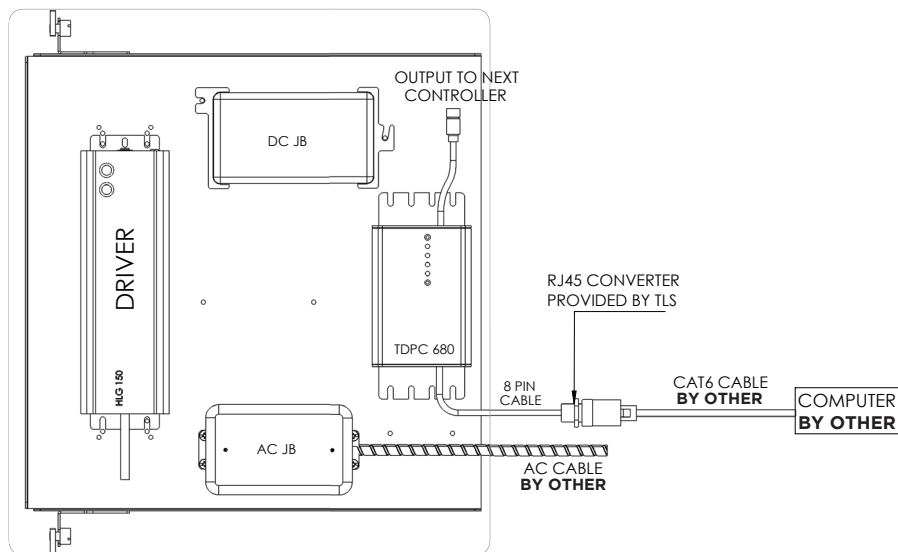


CONTROLS

■ Stand alone (SA)



■ Madrix (MA)



■ Other (OC)