

Specification Sheet

Electrical & Output data

Length	313mm	500mm	605mm	1000mm	1190mm
No: of LEDs	8	12	15	24	30
Lamp Load	16W	24W	30W	48W	60W
Lamp	Osram LED)				
Lumen Output	2073 lm/m(RGB+6500K)				
Color temp.	RGB+ 3000K, RGB+6500K				
CRI	CRI > 80 (Custom 90+ available on request) for white				
Binning	One Bin, 3-step				
Beam Angle	15° , 25° , 35°				
Operating Temp	-40° C to 50° C				
Lamp life	L70 @ 50,000hrs				
Input Voltage	24Vdc				
Driver	Remote driver				
Control type	DMX				



Performance data (for 1000 mm)

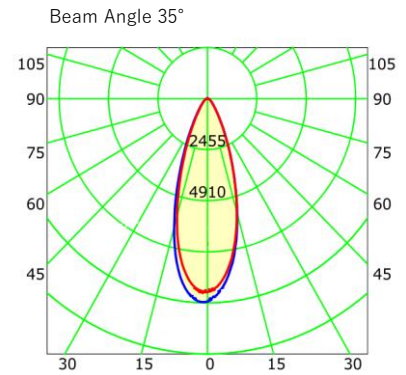
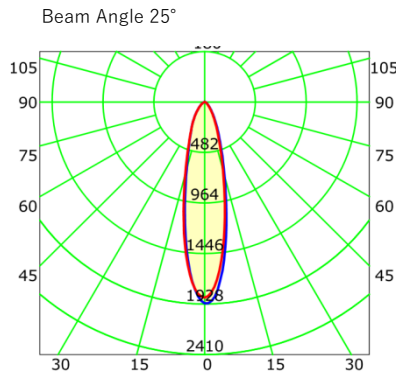
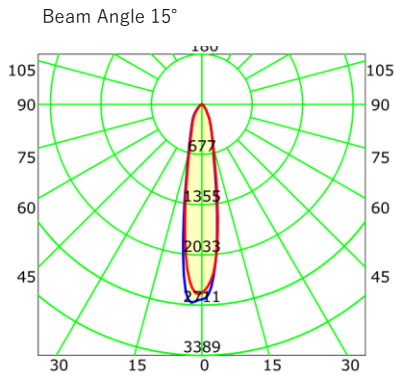
Power consumption	48W	
Supply voltage	24Vdc	
Supply current	2000 mA	
Luminous flux (lm)	RGB+3000K	RGB+6500K
	1890	2073

Code Builder

Product	Finish	Length	Colour	Beam	Accessory
QUANTUMRGBW	AS - Anodized Silver BK - Black WT - White	03 - 313mm	R30 - RGB+3000K R65 - RGB+6500K	15 - 15° 25 - 25° 35 - 35°	GS - Glare Shield SL - Symmetric Louver AL - Asymmetric Louver XX - None
		05 - 500mm			
		06 - 605mm			
		10 - 1000mm			
		12 - 1200mm			

Sample Code: **QUANTUMRGBW - WT - 05 - R30 - 15 - XX**

Optics



Mechanical Feature

Finish	Anodized Silver, Black, White
Material	Extruded Aluminum alloy
Cover	Silk Screened Tempered Glass
IP Rating	IP66
IK Rating	IK08
Mounting type	Tiltstand
Dimension(w/o accessories)	34.4mm(H) x 50mm(W) x L (varies)
Connector type	Weatherproof 2-pin(DC)& 3-pin(DMX)
Cable length	300mm in and out cable



Louver

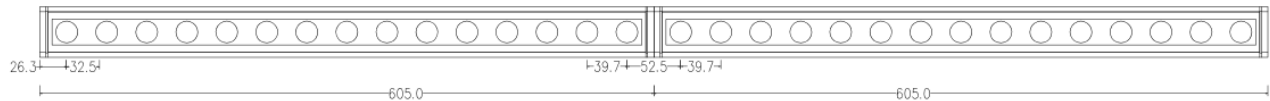
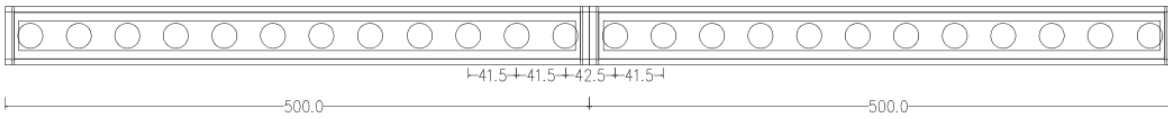
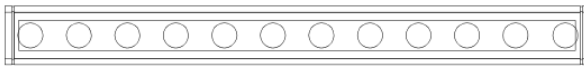
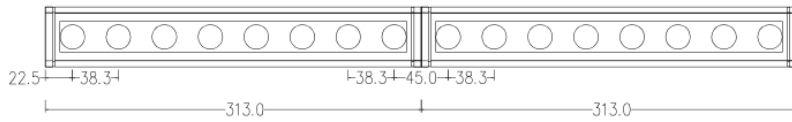
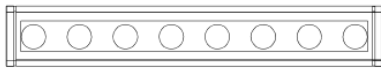


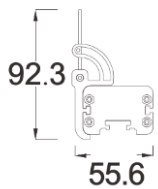
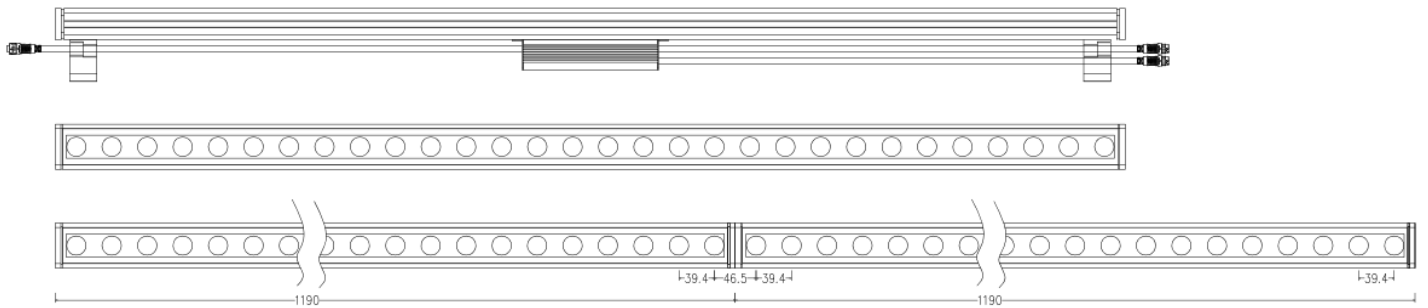
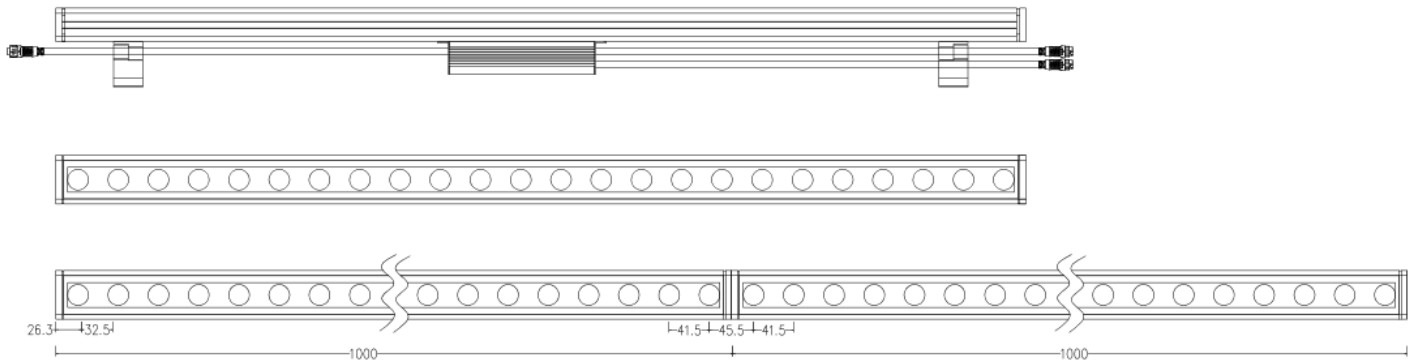
Female cable connector end



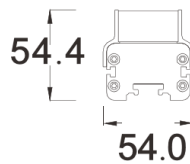
Male connector cable end

Dimension

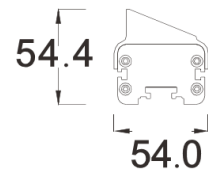




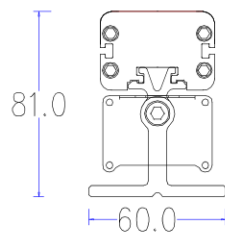
GS(Glare Shield)



SL(Symmetric Louver)



AL(Asymmetric Louver)



LTS(Large Tiltstand)

