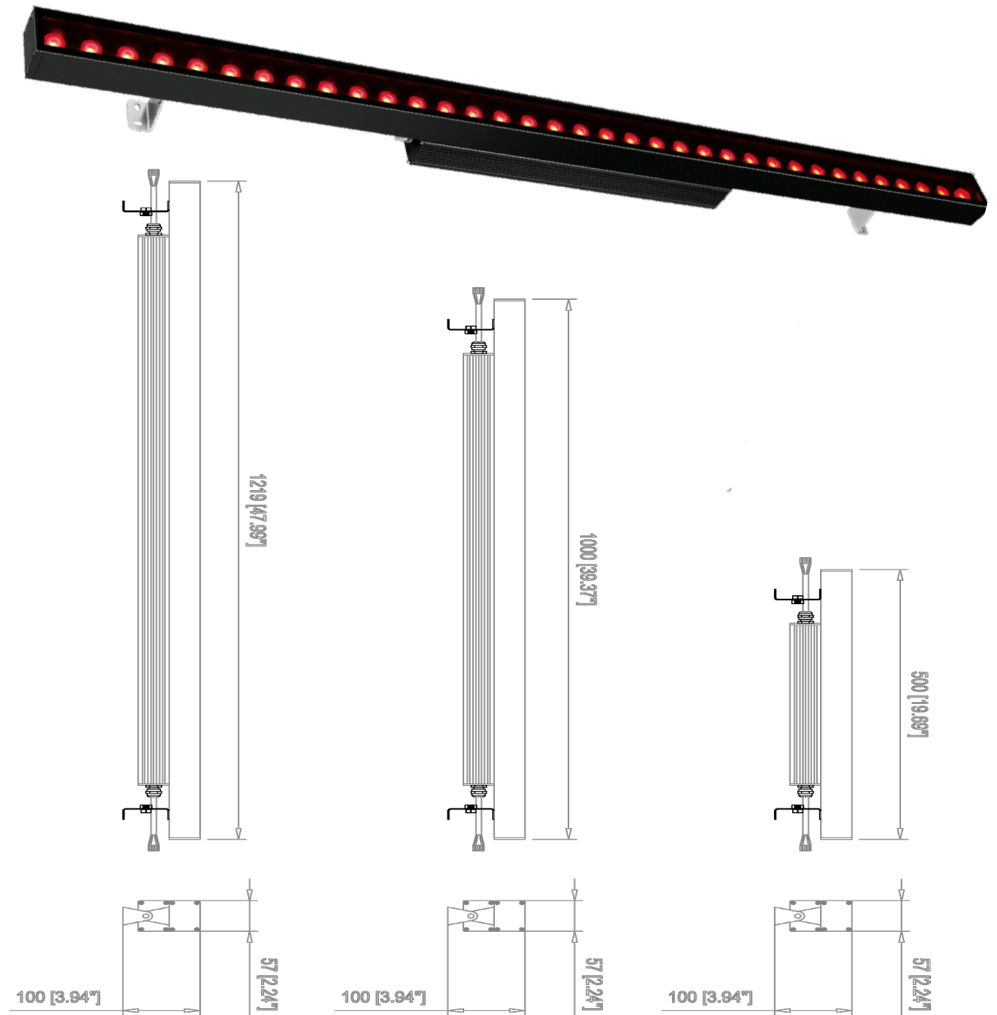


PROJECT	PART #	PREPARED BY	QUANTITY	DATE	NOTES

Our RT Series Linear Light wall washer is a high power, low profile, linear LED fixture featuring a robust IP67 housing, on-board AC + DMX driver, and linkable cable system. It is the perfect option for any structure that calls for impactful, powerful linear grazing.

Our RT Series Linear Light wall washer/ grazer products can be used for interior and exterior applications and are designed to highlight architectural features including materials, textures, coves, and facade details.

Our RT Series Linear Light RGBW version allows you the option to add vibrant color while also providing separate, specified CCT white LEDs for a clean graze or wash. Different fixture lengths and beam angles allow for multiple surface illumination applications.



Bluetooth MESH



FEATURES

Casambi Ready / Plug & Play	Easy to implement and/or add to existing Casambi BLE network
Ecosystem Fit	We offer many RGBW Casambi-enabled lighting products
Robust, Secure & Reliable	Currently used in airports, roadways, and many other critical applications
Scalable & Affordable	Expand at your own pace and budget
Over 16.7 Million Colors	Bespoke designs and creative applications
Certifications	ETL / CE / RoHS / FCC
Warranty	3YR / 5YR

PROJECT	PART #	PREPARED BY	QUANTITY	DATE	NOTES

CONTROLS

BLE Mesh Distance	Bi-directional communication up to 656', full mesh redundancy, extenders to connect components around barriers
Wifi / Cellular	Remote gateway access to wifi and cellular networks
Component Ready	Add switches, sensors or any of our other Casambi-enabled products
Smart Automation & Efficiency	Employ motion, occupancy, daylight or lux sensors, smart dimming & scheduling
Maintenance	Firmware updates carried out automatically, cloud backups
Commissioning & Support	Partnered with Casambi Support Network
User Control	App-driven commissioning, hierarchical access, overrides
Security	AES-128, ECDH, SHA-256 Encryption, self healing, OTA updates

SPECIFICATIONS	32W	36W	64W	72W
Part Code	RT-RGBW-LN-32	RT-RGBW-LN-36	RT-RGBW-LN-64	RT-RGBW-LN-72
LED	14 High Power LEDs	28 High Power LEDs	28 High Power LEDs	35 High Power LEDs
Dimensions	19.69" x 3.94" x 2.24"	39.37" x 3.94" x 2.24"	39.37" x 3.94" x 2.24"	48" x 3.94" x 2.24"
Weight (lbs)	7.49	8.82	8.82	9.92
AC Power	100-277 VAC 50/60 Hz			
DC Power	24V			
PF	>0.95			
IP Rating	67			
Operating Temp	-40C to +40C			
Lifetime Hours	100,000			

OPTICAL	32W	36W	64W	72W
Static White Lumens	3200	3600	6400	7200
RGBW Lumens	1216-1536	1368-1728	2432-3072	2736-3456
RGBW Beam Angle	20 / 30 / 45 / 60 / 15x50 / 15x25			
Static White Beam Angle	8 / 10 / 20 / 25 / 30 / 36 / 45 / 50 / 60 / 90 / 10x30 / 10x45 / 10x60 / 20x35 / 20x50 / 25x45			
CCT	2700K / 3000K / 3500K / 4000K / 5000K / 6500K / RGBW-4in1 W = 3000K / 4000K / 5000K / 6500K			
CRI	>80			

ACCESSORIES	PART NUMBER	CABLE LENGTH (FT)
3-Core Power Connection Cable	RT-RGBW-LN-CB-A3P	3 / 6 / 9 / 15 / Custom
7-Core Power +DMX512 Connection Cable	RT-RGBW-LN-CB-A7P	3 / 6 / 9 / 15 / Custom
3-Core Power Extension Cable	RT-RGBW-LN-CB-3P	3 / 6 / 9 / 15 / Custom
7-Core Power +DMX512 Extension Cable	RT-RGBW-LN-CB-7P	3 / 6 / 9 / 15 / Custom