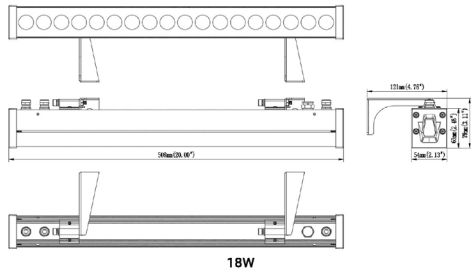
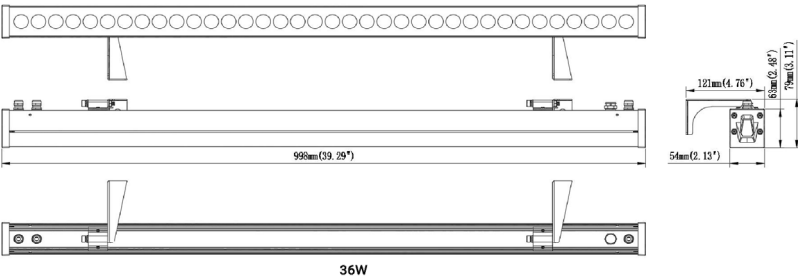


PROJECT	PART #	PREPARED BY	QUANTITY	DATE	NOTES

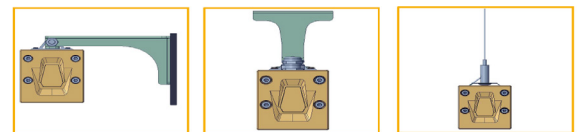
Creative landscaping and architectural facades are affordably achieved using our AG Series RGBW Linear Light. These hardy units come in varying fixture lengths and beam angles, with a variety of options and modes, allowing for multiple surface illumination applications.



18W



36W



BRACKET MOUNT

CEILING MOUNT

SUSPENSION MOUNT



**Bluetooth
MESH**



FEATURES		CONTROLS	
Casambi Ready / Plug & Play	Easy to implement and/or add to existing Casambi BLE network	BLE Mesh Distance	Bi-directional communication up to 656', full mesh redundancy, extenders to connect components around barriers
Ecosystem Fit	We offer many RGBW Casambi-enabled lighting products	Wifi / Cellular	Remote gateway access to wifi and cellular networks
Robust, Secure & Reliable	Currently used in airports, roadways, and many other critical applications	Component Ready	Add switches, sensors or any of our other Casambi-enabled products
Scalable & Affordable	Expand at your own pace and budget	Smart Automation & Efficiency	Employ motion, occupancy, daylight or lux sensors, smart dimming & scheduling
Over 16.7 Million Colors	Bespoke designs and creative applications	Maintenance	Firmware updates carried out automatically, cloud backups
Certifications	ETL / CE / RoHS / FCC	Commissioning & Support	Partnered with Casambi Support Network
Warranty	3YR / 5YR	User Control	App-driven commissioning, hierarchical access, overrides
		Security	AES-128, ECDH, SHA-256 Encryption, self healing, OTA updates

PROJECT	PART #	PREPARED BY	QUANTITY	DATE	NOTES

SPECIFICATIONS	18W	36W
Part Code	AG-RGBW-LN-18-(CAS/DMX)	AG-RGBW-LN-36-(CAS/DMX)
EPA	0.293 ft ²	0.578 ft ²
Dimensions	20" x 4.76" x 3.11"	39.29" x 4.76" x 3.11"
Weight (lbs)	4.19	6.39
AC Power	100-277 VAC 50/60 Hz	
PF	>0.9	
IK Rating	08	
IP Rating	66	
Operating Temp	-30C to +50C	
Mounting Options	Bracket / Ceiling / Suspension	
Material	Aluminum Alloy / PC+Optical Lens / Glass	
Finish	Powder Coating	
Color	Black (RAL9017)	

OPTICAL	18W	36W
Luminous Flux (±10%)	1620	3240
LED Type	3535	
Beam Angle	3 / 8 / 12 / 30 / 60 / 75 / 15x30 / 20x60	
Efficacy (@4000K Ra80)	80 l/W	
CCT	4000K (2200K / 3000K, 5000K Optional) / RGB / RGBW	
Lifetime (hours)	54000 (L95 & L90) / 60000 (L70)	

ACCESSORIES	PART NUMBER
L-Bracket 3.94"	AG-LN-LB-100
L-Bracket 5.51"	AG-LN-LB-140
L-Bracket 7.09"	AG-LN-LB-180
Ceiling Mount Bracket 2.36"	AG-LN-CB-60
Ceiling Mount Bracket 4.72"	AG-LN-CB-120
Ceiling Mount Bracket 7.09"	AG-LN-CB-180
Suspension Kit - Single	AG-LN-SSK
Suspension Kit - Double	AG-LN-DSK
Visor - 18W	AG-LN-VS-18
Visor - 36W	AG-LN-VS-36
Antiglare Film	AG-LN-AGF