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## The Space Light LED

AAdynTech's revolutionary Space Light is a professional grade Tungsten fixture which achieves exceptional white light output and control. From simple, single channel DMX to fully customizable, multi-channel operation with the ability to 'pixel map' each of (20) LED nodes individually, makes it ideal for entertainment related shows and events for audience 'direct view' effects. Control may be via standard DMX, the built-in menu-driven illuminated display User Interface Module (UIM), or by a tethered plug-in optional UIM, providing control over a suspended fixture eliminating the inconvenience of climbing a ladder to make adjustments. Each Space Light incorporates 5-pin XLR connectors for DMX In/Out allowing efficient daisy-chaining of multiple fixtures for control signal.

A unique feature set distinguishes the AAdynTech Space Light from all others; higher output, higher CRI, lower power consumption, compact size, low rigging weight, virtually no heat generation, sturdy construction, silent convection cooling with no fans, 'Instant On' at all times with no warm up required and no heavy and expensive ballast, head cables or lamps to replace. The Space Light LED diodes are warranted for 35,000 hours. AAdynTech's Space Light should be considered as the only logical high-tech replacement for traditional Space Lights and Skypans. The Space Light provides a CRI of 96+ at 3380°K and an unprecedented output of 52 foot-candles at 25 feet, while drawing only 6.8 amps at full power. The unit ships with a standard adjustable heavy-duty yoke and attachment points for industry standard skirts, targets, hoods and Chimeras. The fixture has no UV or IR emissions and is certified for UL, ETL, CSA, CE and RoHS compliance. The Space Light is equipped with an industry standard PowerCon locking A/C cord.



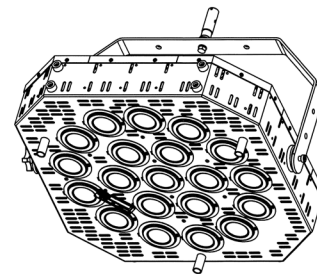
### Features at a glance:

- More output for less power input
- No UV or IR emissions
- 3-year warranty on the fixture
- 35,000 hour warranty on the LED diodes
- Measured 200 fc @ 12 ft. and 52 fc @ 25 ft.
- High CRI of 96+
- CCT @ 3380K nominal
- 90% energy saving over traditional fixtures
- Passive cooling with no noisy fans
- Operates cool-to-the-touch
- Auto-range voltage at 120/240 VAC 50/60Hz.
- PowerCon locking A/C Cord
- Current draw @ 6.8 amps at full power
- Certified UL, ETL, CSA, CE and RoHS Compliant
- Adjustable yoke for stand or close ceiling mount
- User selectable DMX mode functionality (I), (4), (5), (1I), (2I) channel operation
- Digital User Interface Module (UIM) control
- Recalibration countdown hour meter (with UIM)
- Multiple user memory storage with recall (with UIM)
- Full DMX control w/ DMX loop-thru
- Pixel Mapping DMX capability
- 5-pin XLR DMX In/Out Loop Thru
- US and International Patent Pending

The Space Light LED is available in one model: Tungsten



DESIGNED, DEVELOPED, ENGINEERED AND ASSEMBLED IN THE USA USING GREEN TECHNOLOGY



## Space Light

No Diffuser	@12 Feet	@25 Feet
Lux	2,161	560
Foot Candles	200	52

### Highlights:

RoHS Compliant  
52 foot candles @25 feet  
Color Temperature 3380°K  
CRI output 96+  
Draws 6.8 amps at max output  
Standard Yoke can also be adjusted for closer grid mounting, distance to height of 293.4mm / 11.5in  
No UV or IR

### Specifications

Control	DMX, User Display Interface, Remote User Interface
Source	LED 3380°K
Life Expectancy	35,000 Hours
Cooling	Passive
Mounting	Standard Yoke with adjustable height
Certifications	UL, ETL, CSA, CE and RoHS Compliant

### Dimensions w/o Yoke

Length	711.2 mm	28 in
Width	711.2 mm	28 in
Height	134.6 mm	5.3 in
Weight	20 kg	44 lbs

### Dimensions with Yoke

Length	711.2 mm	28 in
Width	802.6 mm	31.6 in*
Height	452.1 mm	17.8 in**
Weight	21.6 kg	47.5 lbs

### Power

Input Voltage	120-240v AC	
Input Freq	50/60 Hz	
Input Current	6.8 Amp@120v	780 W @ full
Connection	Neutrik Power Com	Others Available

\* Width from outside of right hand adjustment knob to left hand retaining bolt

\*\* Height from front face of light to hanging Yoke mounting surface

