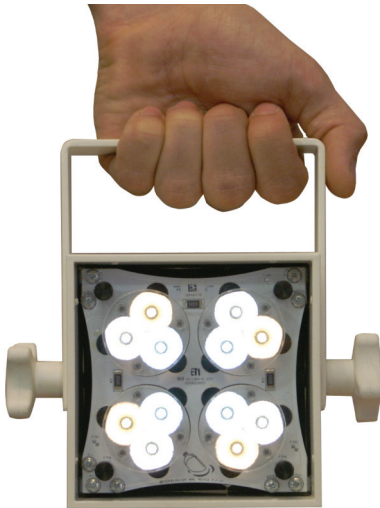


2X as bright, 50% smaller & 1/3 less expensive

Tunable from 2800K to 6500K, the Miro Cube™ WNC embodies what every lighting professional needs - a bright, beautiful white light!

Size matters. But quality of light matters more! Using 12 high quality Cree XML 4W emitters, the Miro Cube™ WNC outputs 3100 lumens and can adjust from 2800K to 6500K. A mix of warm, neutral and cool LEDs insure excellent rendering across all color temperatures. Small enough to be built into scenery or soffits, and light enough to mount as a track light, the Miro Cube™ WNC is perfect for use on TV or film sets, in retail lighting, museums, architecture photography studios or any white light application.

At its native 15° beam spread, the Miro Cube™ packs a punch of light! But to provide the control needed by most designers, every Miro Cube™ comes complete with a set of lenses in 20°, 40° and 60° beam spreads.



BLACK TANK ENGINEERING ADVANTAGES

- Balanced assortment of warm, neutral and cool LEDs provide a bright yet versatile punch of white light
- Unique patent-pending heat management system packs the most lumens into the smallest form factor;
- No expensive power supply or ballasts - direct to mains power 100-240vAC
- Up to 48 luminaires on a single 20A circuit
- Flicker-free dimming in 8- or 16-bit resolution
- Intuitive touch panel full-text interface for manual control
- Easily installed on standard line-voltage lighting track with optional yoke assembly, including full DMX track options
- Full assortment of spot, medium and wide lenses included
- Novel "filament mode" mimics the delayed blackout glow of incandescent fixtures
- Modular design easily configures in strips and arrays for maximum versatility

SPECIFICATIONS

Part No.	515 90050 1020 MiroCube WNC – Black 515 90050 2020 MiroCube WNC – White
LED	12 x 4W Cree XM-L LEDs
Output	3100 Lumens (no lens)
Lumen Maintenance	100,000 hours L50 at 25°C 50,000 hours L50 at 45°C
Color Temperature	2800K - 6500K
Operation	DMX: 8 or 16 bit DMX512 Manual: Full Text LCD interface sets CT and brightness
Input Voltage	90 – 240vAC 50/60Hz
Power/Data	Neutrik Powercon - AC input 5-pin XLR Male, 5-pin XLR female - DMX
Power Consumption	50 watt at maximum output
Operating Temp	-13° to 113° F (-20° to 45° C)
Humidity	0 – 95% non condensing
Dimensions	4in x 4in x 4.25in (100mm x 100mm x 108mm)
Weight	2.5 lbs (1.2 kg)
Housing	Powder coated aluminum extrusion (1/8 in wall)
Approvals	FCC Class A Radiated and Conducted ETL / UL Standards 1573 and 8570 cETL / CSA C22.2#166-M1983 CE

