ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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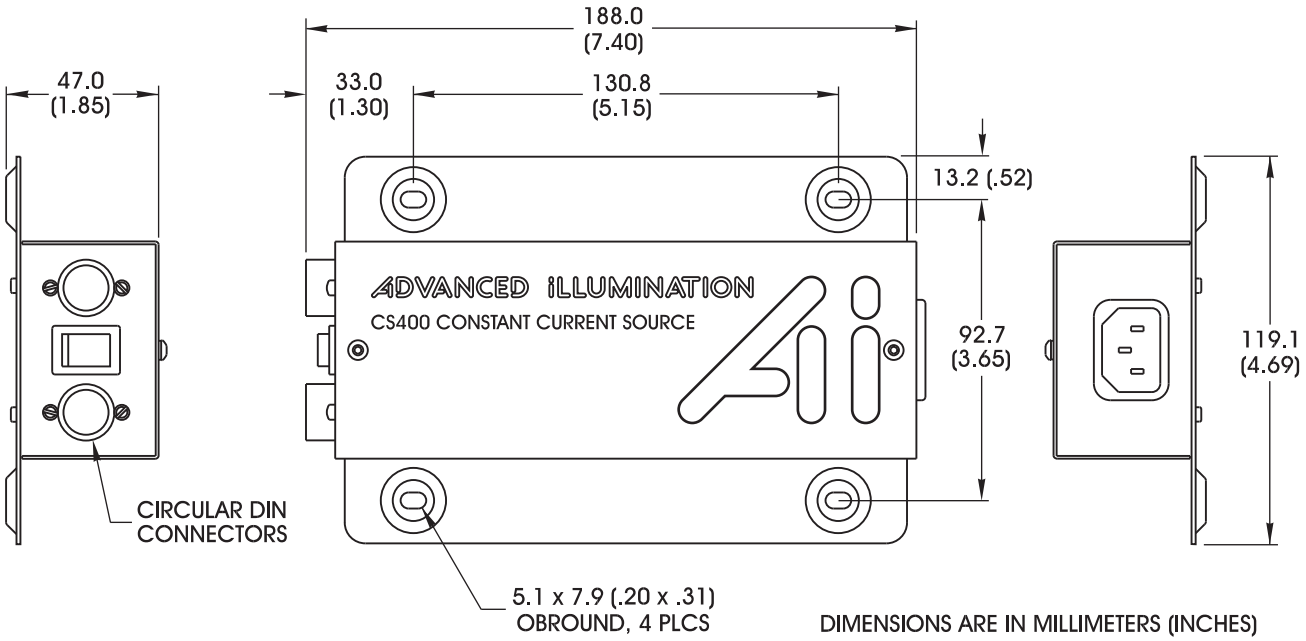
Find the *Advanced Illumination CS400* at our website: *Click HERE*

ADVANCED ILLUMINATION

CS400 CONSTANT CURRENT SOURCE

- The CS400 is a true constant current source, providing consistent, optimized power levels to the entire Ai product line.
- Light head interconnect cable lengths of up to 30 meters (100 ft) will enable completely remote placement of the light heads where the emissions normally associated with Tungsten, Halogen, Xenon-arc lamps and cooling fans are objectionable.
- The heart of the CS400 is an auto-ranging power supply capable of operating with input voltages that range from 90 to 264 VAC and frequencies ranging from 47 to 63 Hz.





DIMENSIONS ARE IN MILLIMETERS (INCHES)

SPECIFICATION

1. Input power..... 90 VAC to 264 VAC universal; AC input frequency: 47 Hz to 63 Hz
2. Output power..... 30 Watts
3. Output ripple and noise..... 120 mV peak to peak (at 24 volts)
4. Protection..... Output is internally protected, input protected by internal fuse.
5. MTBF.....Calculated MTBF is greater than 100,000 hours
6. Safety compliance..... 1) UL1950; 2) CSA 22.2, No. 950; 3)CSA 22.2, No. 234 Levels 3; 4) IEC 950; 5) TUV/CS (EN60950)
7. Operating temperature range... 0 to 65 degrees centigrade

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PART NUMBER DESIGNATION

CS400 - □□

└ Optional intensity controls (enter **IC**)

Example: CS400 with optional intensity controls
Part number: CS400-IC (standard variation)

The standard product; P/N CS400, when in stock, can be shipped the day after receipt of purchase order.
Purchase orders must arrive at the factory by 12:00 noon to begin processing that day.
Standard variations will be made available for delivery 2 weeks after receipt of purchase order.
Rush orders for standard variations require a premium charge. See "Ordering Information" for further details.

For information on accessory cables, electronic controllers, lighting devices, filters and camera brackets, please see their respective specification pages.

Data and specifications are subject to change without notice.
To locate a local distributor, request a quote or place an order, please contact ADVANCED iLLUMINATION'S Customer Service Department at (802) 767-3830, between the hours of 8:30 a.m. and 5:00 p.m. E.S.T.

ADVANCED iLLUMINATION
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Data Sheet
CS400
016-13-005
Rev:04, 07/99

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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