



SHOWTECH POWER & LIGHTING is proud to be the exclusive supplier of rental lighting, temporary electrical, sign/banner hanging and mechanical services at Northlands. SHOWTECH looks forward to working with you and hopes that your show experience is a success.

SERVICES WE OFFER:

For your convenience, **SHOWTECH POWER & LIGHTING** is pleased to offer the following services:

- Rental Lighting
- Temporary Electrical Services
- Sign & Banner Hanging (as per Show Management's Rules & Regulations)
- Mechanical Services (such as compressed air, water lines, drains, etc.)

PRICING:

- **Discount Pricing:** To take advantage of our Discount Price, all completed forms and full payment must be received on or before
- **Regular Pricing:** Regular Prices will be charged after the Discount Price date has passed.

PAYMENT:

SHOWTECH POWER & LIGHTING accepts payment by VISA, MasterCard and American Express. Cheques will be accepted if received by the Discount Price date. Please note that all exhibitors are responsible for payment of the applicable sales tax for the event in which they are participating.

ONLINE ORDERING:

Please visit www.showtech.ca, choose the "Online Ordering" tab and follow the on-screen instructions. Please note that not all shows are available for online ordering. If your search for an upcoming show does not produce any results, please complete the attached order forms and return them to the fax number listed at the top of the forms.

If you need assistance or require additional information, please contact one of our Customer Service Representatives at 780.429.1162.

ELECTRICAL

1. The Northlands Expo Centre voltage is 120/208 volts 3 phase. Please check with your technical coordinator to see if your machines are compatible with this voltage. If so, you will save on costs.
2. Other voltages are available from SHOWTECH. Please contact our office (780.429.1162) for more information and prices.
3. The Northlands Expo Centre has floor ports.
4. Power will be distributed by SHOWTECH from exterior floor ports. To order power, please contact our office at 780.429.1162.
5. If you have an inline or peninsula booth, power will be distributed along the back wall of your booth. Should you require power in an alternate location, under carpet outlets must be ordered. Please contact our office (780.429.1162) for details.
6. If you have an Island booth, please submit SHOWTECH's Booth Layout Form with your Electrical Order Form. We will distribute under carpet outlets from that location.

Alberta's Safety Authority (CSA) requires that all machinery that will be displayed and/or powered up during an event must be approved by the CSA before show opening. Exhibitors are responsible to obtain "Permission to Show/Energize" from the CSA directly. SHOWTECH cannot apply or be responsible for this permission. To obtain the CSA "Permission to Show/Energize" please contact CSA directly at 780.450.2111. **Apply as soon as possible to avoid onsite complications.**

MECHANICAL

7. Compressed air pressure is approximately 100 PSI and available by ordering from SHOWTECH. Please use the SHOWTECH's Mechanical Order Form to order this service.
8. The Northlands Expo Centre has floor ports.
9. Air lines are distributed by SHOWTECH from the floor ports.
10. If you have an island booth, please submit SHOWTECH's Booth Layout Form with your Mechanical Order Form indicating where you would like the services to be located within your booth space.
11. Hot water is available and needs to be ordered through SHOWTECH. Please contact our office for assistance (780.429.1162).
12. Natural gas is available in various locations within the facility. Please check with SHOWTECH (780.429.1162) as soon as possible if you require Natural Gas.
13. Grey water floor drains are located in various locations within the facility. Please check with SHOWTECH (780.429.1162) as soon as possible if you require a drain connection.

SHOWTECH POWER & LIGHTING contact information: 780.429.1162

ELECTRICAL OPTIONS

HELPFUL HINTS

- Borrowing power from an adjoining booth is NOT permitted. Sharing your neighbour's power may overload the circuit.
- All equipment must be approved for use by a recognized certification agency (i.e. CSA, ULC). Approval markings can be found on the rating nameplate located on the back or bottom of the equipment.
- Check the equipment rating nameplate on the bottom or back of your equipment to determine your total electrical needs.
- Order 24-hour outlets if you require your power to remain energized overnight (i.e. for refrigerators, freezers, fish tanks, etc).
- All equipment must have a 3-wire grounded cord, minimum of #14 gauge wire.
- A Ground Fault Circuit Interrupter (GFI) must protect all 120 volt electrical equipment/devices within 6 feet of a water/liquid source.

POWER SUPPLIED AT BACK OF BOOTH

1500 WATT, 120 VOLT DUPLEX OUTLET (E1500)

- Approximately 12 amps
- Standard office/home outlet with 2 plugs

24 HOUR, 1500 WATT, 120 VOLT DUPLEX OUTLET (E150024)

- Standard office/home outlet with 2 plugs
- For equipment requiring continuous power

SPECIAL UNDERCARPET POWER PLACEMENT – BOOTH LAYOUT FORM IS REQUIRED

SHOWTECH will place power cords under the carpet to locations specified on your booth layout form. If a layout is not provided, SHOWTECH will place the outlet(s) at our discretion.

1500 WATT, 120 VOLT DUPLEX OUTLET (E1500U)

- Approximately 12 amps
- Standard office/home outlet with 2 plugs

SERVICE CONNECTIONS

See the attached Electrical Order Form for standard 120 volt and 208 volt service connections up to 30 amps. Other voltages and amps are available upon request.

The ratings placed on equipment will indicate voltage, amps/watts/hp/kw and phasing.
CONTACT SHOWTECH 3 WEEKS PRIOR TO THE MOVE-IN DATE FOR QUOTATIONS.

RENTAL LIGHTING OPTIONS

**SHOWTECH is pleased to offer the rental lighting options listed below.
Adding additional lighting to your booth creates a dramatic visual impact when done right!**

CEILING MOUNTED FIXTURES



SOURCE 4 PAR FIXTURE (L575S4)

- Clean, bright and efficient
- Equivalent light output to a 1000 watt quartz floodlight
- Mounting height dependent on ceiling height of the facility
- Covers approximately a 10' x 15' area

NEW – uses 40% less power. This light will replace the 1000 watt quartz floodlight.

SYSTEM & BOOTH LIGHTING (HARD WALL REQUIRED)



24 WATT LED BLACK ARM FIXTURE (LLEDA)

- Equivalent light output to a 200 watt quartz arm light
- Pure white – ideal for highlighting clothing, jewelry, art, graphics and more
- Attaches to a hard wall
- **NEW** – The 24 watt LED light fixture consumes 80% less power than traditional lighting.



200 WATT BLACK ARM FIXTURE (L200B)

- Attractive streamlined fixture
- Ideal for accenting small items such as brochures, art and clothing
- Attaches to a hard wall



120 WATT ARM LIGHT FIXTURE (L150A)

- Ideal for direct lighting of your product or to highlight a focal point
- Attaches to a hard wall

SYSTEM & BOOTH LIGHTING (FASCIA OR HARD WALL REQUIRED)



3' TRACK COMPLETE WITH 3 - 24 WATT LED FIXTURES (LT3150)

- Equivalent light output to a 450 watt quartz floodlight
- Ideal for fascia lighting
- Clean and attractive lighting system
- Pure white light, excellent way to accent any product
- Attaches to a fascia or hard wall

NEW – This fixture consumes 80% less power and is cooler than traditional lighting.

FLOOR LIGHTING



2 - 24 WATT LED FIXTURES ON AN 8' TELESCOPIC STAND (L2150)

- Equivalent light output to a 400 watt halogen bulb
- Pure white light with clean lines.
- Excellent way to highlight a focal point in your booth
- Lamps are mounted on a sturdy cross bar with a 140 degree tilt
- For optimum lighting, fixture is placed in the front corner of booth
- Covers approximately an 8' x 8' area

NEW – This fixture is energy efficient and delivers impact in a small space.