

ANDREW M. CUOMO Governor

ALFONSO L. CARNEY, JR. Chair

REUBEN R. MCDANIEL, III Acting President & CEO

SECTION A

ALBANY (HEADQUARTERS): 515 Broadway, Albany, NY 12207 | 518-257-3000 **NEW YORK CITY:** One Penn Plaza, 52nd Floor, New York, NY 10119 | 212-273-5000

BUFFALO: 539 Franklin Street, Buffalo, NY 14202 | 716-884-9780

ROCHESTER: 3495 Winton Place, Building C, Suite 1, Rochester, NY 14623 | 585-461-8400

DORMITORY AUTHORITY STATE OF NEW YORK

WE FINANCE, DESIGN & BUILD NEW YORK'S FUTURE.

www.dasny.org



BID NO.: 654 PROJECT NAME & LOCATION:

Description: Furnish, Deliver and Program Lighting Equipment

Bid Open Location: DASNY

515 Broadway, Albany, NY 12207

Bid Open Date: February 7, 2020 Contact: Theresa Graffeo

Bid Open Time: 2:30 p.m.

NOTICE TO BIDDERS

MAIL BIDS EARLY

Sealed bids will be received by DASNY at the above address for the items listed in the attached Bid Breakdown and Schedule. When submitting your bid you must:

- 1. Prepare your bid on the attached Bid Breakdown and Schedule. Return one signed original of the Bid Breakdown and Schedule
- 2. If your bid deviates from Specifications, explain such deviations or qualifications on your letterhead, setting forth therein such explanations, and attach them to the Bid Breakdown and Schedule.
- 3. Submission of a bid constitutes full knowledge and acceptance of all provisions of the Notice to Bidders, all information referenced in the Purchasing General Conditions, Supplemental and Detailed Specifications, the Bid Submission and any Supplemental General Requirements contained herein, as well as any addenda issued in relation to the Invitation for Bids.
- 4. Each bid shall bear on the outside of the envelope the name of the bidder, address, telephone number and designated as a bid for the following:

DASNY Bid No. 654

Bid Opening Date: February 7, 2020 @ 2:30PM

Return to: DASNY

Attn: Purchasing Unit

515 Broadway

Albany, NY 12207-2964



Bid No.: 654

When a sealed bid is placed inside another delivery jacket, the bid delivery jacket must be clearly marked on the outside "BID ENCLOSED" and "ATTENTION: PURCHASING UNIT". The Dormitory Authority will not be responsible for receipt of bids which do not comply with these instructions.

- 5. Mail bid responses early in order for them to be received before the time of the bid opening. <u>Late bids will be automatically rejected</u>. Individuals submitting bids in person or by private delivery services should allow sufficient time for processing through building security to assure that the bids are received prior to the deadline for submitting bids. All individuals who plan to attend bid openings will be required to present government-issued picture identification to building security officials and obtain a visitor's pass prior to attending the bid opening.
- 6. In accordance with State Finance Law § 139-j and 139-k, this solicitation includes and imposes certain restrictions on communications between Dormitory Authority personnel and an Offerer during this procurement process. Designated contact for this solicitation is:
 Theresa Graffeo, Purchasing Coordinator, at Dormitory Authority State of New York, 515 Broadway, Albany, NY 12207, (518) 257-3583. Contacts made to other Dormitory Authority Personnel regarding this procurement may disqualify the Offerer and affect future procurements with governmental entities in the State of New York. Please refer to the Authority's website www.dasny.org for Authority policy and procedures regarding this law, or the NYS office of General Services website www.ogs.ny.gov/BU/PC/ for more information about this law.



Bid No.: 654

If you are not submitting a bid it is requested that you complete and return the lower portion of this form

(Please check all that apply and provide comments in the space provided, if necessary)

We are bid.	not Submitting a		We Request rer list.	moval o	f our name f	rom the mailing
Location of the job site.			Commodity is no	nodity is not carried by our company.		
☐ Scope is too large.						
Other/Additional Explanation:						
NAME OF	·					
NAME OF BIDDER:						
ADDRESS						
:	Street Telephone		City	Š	State	Zip
Signature of Bidder					Offic	cial Title



CLAUSES PURSUANT TO THE OMNIBUS PROCUREMENT ACT OF 1992

It is the policy of New York State to maximize opportunities for the participation of New York State business enterprises, including minority and woman-owned business enterprises as bidders, subcontractors and suppliers on its procurement contracts.

Information on the availability of New York subcontractors and supplies is available from:

Empire State Development Small Business Division 30 South Pearl Street, 7th Floor Albany, NY 12207

Phone: (800) 782-8369

A directory of minority and woman-owned business enterprises is available from:

Empire State Development Division of Minority and Women Business Development 30 South Pearl Street Albany, NY 12207

Phone: (518) 292-5250

Online Directory: https://ny.newnycontracts.com/FrontEnd/VendorSearchPublic.asp

DASNY maintains a directory of minority and women-owned business enterprises: http://www.dasny.org/construc/mwsbereg/index.php

The contractor acknowledges notice that New York State may seek to obtain offset credits from foreign countries as a result of this contract and agrees to cooperate with the State in these efforts.

DASNY encourages the use of recycled Materials in the manufacturing process. To that end, the recycled product must meet the same codes, specifications and standards the non-recycled materials do, including requirements for cost, installation, aesthetics, availability and maintenance.



The Omnibus Procurement Act of 1992 and § 2879 of the NYS Public Authorities Law require that by signing this bid, contractors certify that whenever the total bid amount is greater than \$1 million:

- 1. The contractor has made reasonable efforts to encourage the participation of New York State Business Enterprises as suppliers and Subcontractors on this project, and has retained the documentation of these efforts to be provided upon request to the State. If the contractor determines that NYS business enterprises are not available to participate on the contract as subcontractors or suppliers, the contractor shall provide a statement indicating the method by which such determination was made. If the contractor does not intend to use subcontractors, contractor shall provide a statement verifying such;
- 2. The contractor has complied with the Federal Equal Opportunity Act of 1972 (PL 92-261), as amended;
- 3. The contractor agrees to make reasonable efforts to provide notification to New York State residents of employment opportunities on this project through listing any such positions with the Job Service Division of the New York State Department of Labor, or providing such notification in such manner as is consistent with existing collective bargaining contracts or agreements. The contractor agrees to document these efforts and to provide said documentation to the State upon request;

DASNY is required by law to notify the NYS Department of Economic Development of any procurement contract for one million dollars or more that is to be awarded to an out-of-state vendor. This notice must be done simultaneous to the notification of award provided to the vendor. A purchase order or contract cannot be issued until fifteen (15) days after such notification is provided.



GENERAL SPECIFICATIONS

- (1) The enclosed Purchasing General Conditions are hereby incorporated by reference. Submission of a bid response shall constitute acceptance of such conditions. Any exceptions/clarifications/qualifications to these conditions or other specifications and/or requirements contained herein must be clearly stated in the bid response and, depending upon the nature of such, may be grounds for rejection of your bid.
- (2) Bids must be submitted in the bidder's full legal name, or the bidder's full legal name plus a registered assumed name, if any.
- (3) All NYS bidders are required to be registered to do business with the NYS Department of State or their local County Clerk, whichever is applicable.
- (4) All out-of-state bidders will be required to provide proof of registration to do business in their state. All out-of-state bidders that "do business in New York State" MUST BE REGISTERED WITH THE NYS DEPARTMENT OF STATE. Please contact the NYS Department of State at (518) 473-2492. Information is available at the DOS website: www.dos.ny.gov
- (5) DASNY is required by law to notify the Empire State Development of any procurement contract for one million dollars or more that is to be awarded to an out-of-state vendor. This notice must be done simultaneous to the notification of award provided to the vendor. A purchase order or contract cannot be issued until fifteen (15) days after such notification is provided.
- (6) Empire State Development is required by law to identify states and other jurisdictions that impose preferences or other penalties against New York bidders. DASNY is precluded from soliciting bids or entering into procurement contracts with companies that have their principal place of business located in one of the listed jurisdictions, unless the procurement is for a product that is substantially manufactured in New York State or the services are to be performed in New York State. Currently, this list of jurisdictions includes the states of Alaska, Hawaii, Louisiana, South Carolina, West Virginia and Wyoming.
- (7) Unless otherwise indicated, any reference to brands or model numbers is intended to establish a standard. Items of all manufacturers will be considered, provided the item is determined to meet or exceed the required specification. DASNY's decision as to whether a substitute item meets specification will be final. Your attention is directed to Article II-7, Page 5 of the General Conditions. In order to evaluate substitute items, detailed specifications must be submitted for any product that is other than the one(s) specified in the bid.



GENERAL SPECIFICATIONS CONTINUED

- (8) Unless otherwise noted, guarantee on all items is to be one year as detailed in Article XVI of the General Conditions
- (9) All upholstered furniture and drapery panels and lining must meet strict flammability requirements. Standards applicable to this bid, if any, will be delineated in the Detailed Specifications.
- (10) LABOR/TRADES Any labor, materials or means whose employment, or utilization during the course of this contract, shall not in any way cause or result in strike, work stoppages, delays, suspension of work; or similar troubles by workers employed by this contractor or his subcontractors, or by any of the trades working in or about the buildings and premises where work is being performed. Any violation by the contractor of this requirement may in the sole judgment of DASNY be considered as proper and sufficient cause for declaring the contractor to be in default, and for the owner to take action against him as set forth in the Purchasing General Conditions, Article VIII, "Termination", or such other action as DASNY may deem proper.
- (11) Bid results are available on the DASNY website (<u>www.DASNY.org</u>). Bid results will not be given over the phone.
- (12) If you are a NYS Certified Minority or Women Owned Business, please include a copy of your certification with the bid.



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SUPPLEMENTAL SPECIFICATIONS

The fo	ollowing items are attached for informational purposes. Referenced documents need not be returned
with t	the proposal. These documents are only applicable to the successful bidder and the ensuing procurement
contra	ct. Documents are only applicable to the successful bidder and the ensuing procurement contract.
Docur	ments applicable to the procurement that will result from this Invitation for Bids are designated by a check
box (). Unless otherwise indicated, the referenced documents are located at the end of this Invitation for Bids.
\boxtimes	<u>Purchasing General Conditions</u> – The DASNY Purchasing General Conditions contains terms and
	conditions of purchases made by DASNY. It is recommended that this document be reviewed fully.
	M/WBE Utilization Plan and Request for Waiver - Minority and Women-Owned Business Enterprise
	(M/WBE) goals for this project are $0%$ and $0%$, respectively. The successful bidder shall be required to
	complete a Utilization Plan or Request for Waiver, to be approved by DASNY's Opportunity Programs
	Group. Reference Purchasing General Conditions, Article XIX, Affirmative Action for Contracts Mr.
	Michael Clay, DASNY Opportunity Programs Group at (518) 257-3464, is available to assist all bidders
	in attaining these goals. Reference the enclosed "Good Faith Efforts Guidelines".
	<u>Supplemental General Requirements</u> – Attached (if applicable) are the Supplemental General
	Requirements (SGRs) which provide important logistical information and additional conditions which
	govern this procurement. Please read these SGRs carefully.
	Form of DASNY Contract – The procurement resulting from the Invitation for Bids will be executed
	through a DASNY purchase order and a related contract. The contract executed with the successful
	bidder will be in the same substantial form as the attached "Form of Contract". Note that this Invitation
	for Bids and any response to such will be annexed as binding terms of the purchase agreement.
\boxtimes	<u>Certificate of Insurance</u> (sample enclosed) – The successful bidder will be required to provide a
	Certificate of Insurance pursuant to Article XIV of the enclosed Purchasing General Conditions. The
	certificate shall name DASNY and other designated parties as additional insureds



SUPPLEMENTAL SPECIFICATIONS CONTINUED

<u>Worker's Compensation / Disability Insurance</u> – The successful proposer will be required to provide specific documentation with respect to Worker's Compensation and Disability Insurance pursuant to Article XIV of the enclosed Purchasing General Conditions. Requirements are detailed in the enclosed "Workers' Compensation and Disability Benefits Requirements" document.
Prevailing Wage Schedule – NYS Labor Law requires all wages paid by contractors and subcontractors on public work projects be paid at the prevailing wage rates. Enclosed is the current rate schedule for the appropriate county. Contractors and Subcontractors are responsible for obtaining current rates throughout the course of the project. The NYS Department of Labor (NYS DOL) updates these rates on July1st of each year. Current rates can be obtained on the NYS DOL website (www.labor.state.ny.us) or by fax at (518) 485-1870. Note that an executed Contractor and Subcontractor Certification and certified payrolls, which include the hours and days worked by each workman, laborer or mechanic, the occupation at which he worked, the hourly wage rate paid and the supplements paid or provided, must be submitted with each and every payment requisition. DASNY will not process an invoice without this information. Forms are available on the DASNY website: http://www.dasny.org/construc/forms2/vendors.php
<u>Labor and Material Payment Bond</u> – The successful bidder must be prepared to provide surety bonds prior to award in accordance with Article XIV of the DASNY Purchasing General Conditions. The costs of these bonds are to be separately stated in the total bid price as indicated on the Bid Breakdown and Schedule.
<u>Performance Bond</u> – The Successful bidder must be prepared to provide surety bonds prior to award in accordance with Article XIV of DASNY Purchasing General Conditions. The costs of these bonds are to be separately stated in the total bid price as indicated on the Bid Breakdown and Schedule.
Standard Vendor Responsibility Questionaire (SVRQ) – The successful proposer, in accordance with Article XXII of DASNY Purchasing General Conditions, will be required to complete the enclosed SVRQ. The award of a contract will be subject to a review of the information contained in these forms.



SUPPLEMENTAL SPECIFICATIONS CONTINUED

NYS Uniform Contracting Questionaire (UCQ) – The successful proposer will be required to complete the enclosed UCQ. The award of a contract will be subject to a review of the information contained in these forms.
<u>DASNY Contractor and Consultant Questionaire (CCQ)</u> – The successful proposer will be required to complete the enclosed CCQ. The award of a contract will be subject to a review of the information contained in these



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SUPPLEMENTAL GENERAL REQUIREMENTS

Requests for Information:

All questions pertaining to Bid No. 654 – Furnish and Deliver Lighting Equipment are due no later than 4:00 P.M. on January 30, 2020 to tgraffeo@dasny.org. RFI Responses will be posted via Addenda to DASNY's Website in the Attachments Section of the Bid Opportunity Page for Bid No. 654.

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DETAILED SPECIFICATIONS

See Attached

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EQUIPMENT - INFRASTRUCTURE



I tem 1

ETC 48 Pole 400A/120V 3@ Breaker Panel with Control Processor (IQ48)

Part Number: ETC 7131A1061

Description

ETC's Sensor IQ Intelligent Breaker System provides mains-fed power distribution for up to 48 branch circuits in the industry's most compact footprint. Sensor IQ breakers combine high-inrush rated over current protection, switched power control, and power usage/breaker status reporting it a single device. With built-in station, sensor, DMX and TimeClock controls and Ethernet connectivity, plus optional 0-10V dimming, DALI output, contact inputs, and isolated ground bar for audio logds, the Sensor IQ integration opportunities are limitless.

QTY: 1

Item 2

ETC 48 Pole 120V Surface Mount Door (IQ DOOR 120-48S)

Part Number: ETC 7131A1551



ETC Sensor IQ CB with Relay 20A 1P 120V-Tested (IQ SM B20)

Part Number: ETC CB852-1

This is a POA item. Please call us at (904) 683-5553 for pricing.



QTY: 48

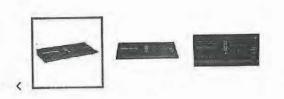
Idem 4

ETC ION XE 20 Console - 12288 Outputs (ION XE 20 12K-US)

Part Number: ETC 4311A1022-US

This is a POA item. Please call us at (904) 583-5553 for pricing.





Share: f 💥 🔞

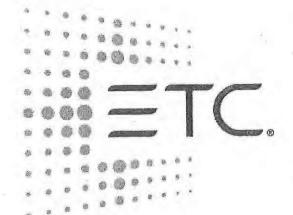
Description

User Manuals and Documents

Using the powerful Eos software, ETC's Ion Xe[™] 20 - 2K offers affordable control for space challenged venues or small tours while using the same keypad layout as its larger siblings, making transfers between platforms a snap. This model, the Ion Xe 20 - 2K is a compact entertainment control system with 2048 outputs and (20) 45mm faders which provides complete control of conventional and moving lights, LEDs and media servers. The Ion Xe 20 - 2K is a compact entertainment control system that supports multiple users with partitioned parameter control and full backup, multiple playback faders and cue lists in a tracking, move-fade environment.

ETC 50' Network Control Cable Twisted Pair-RJ45 (CD50-NET)

Part Number: ETC N4029





Item 6

ETC 4 Button Inspire Station - Black (7186A1004-4)

Part Number: ETC E1004-4





The control you need – right at your fingertips. These EchoConnect**—powered stations are designed to initiate preset, zone, and space controls for your entire system. They communicate efficiently with dimmers, relays and power control panels to provide necessary control for any installation. You can choose your level of control with a variety of button and fader stations created with your solutions in mind.



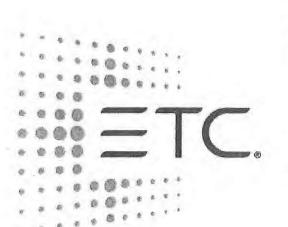
Them 7 ETC NET Plug-In Station - 1 gang (ECPB NET)

Part Number: ETC 1094A1045

Description

Electronic Control Plug-in Boxes or eCPBs allow lighting controls to connect and operate lighting and other equipment. Connections vary from industry standard DmX512 and ethernet to portable houselightcontrol and remote control devices.

QTY: 28



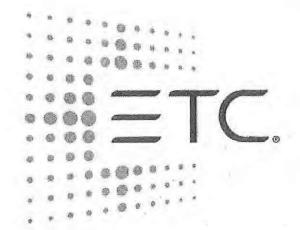
Item 8

ETC 1-gang 2.5in. Deep Back Box Surface Mount (ECPB PB1)

Part Number: ETC 1064A1023

ETC U-Bolt Kit for ECPB Plug-in Station -1 and 2 Gang (ECPB PB-U)

Part Number: ETC 2100A1302



QTY: 28

Them 10

EQ RACK

CUSTOM

19" Equipment Rack (sized to fit)

QTY: 1

Them 14

PATCH PANEL

2205AXXX

19" Rack CAT5E/6 Patch Panel with patch cables

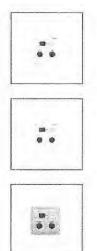
EQUIPMENT - DMX GATEWAYS

Item 12

ETC Response Mk2 Gateway

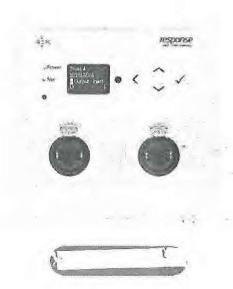
2-port Portable With XLR Output

PART#: RSN-DMX2-O-P





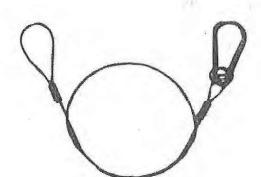
QTY: 6



Item 13 ETC 2in. Pipe Clamp - White - ETC 400CC-1 (7060A2009-1)

Part Number: ETC 400CC-1

QTY: 6



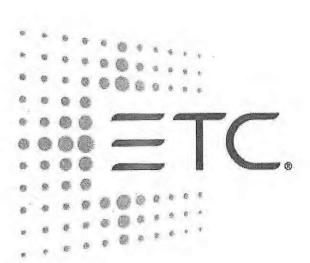
Them 19 ETC Safety Cable - 30in. - Black (7060A1022)

Part Number: ETC 400SC

Description

This cable is a 30" long 1/8" diameter black wire rope cable with snep clamp fitted. The safety ratio of the cable is 5:1 The breaking load of the cable is 2000lb. The rated Safe Working Load (SWL) of the cable is 400lbs.

QTY: 6



Item 15

ETC 12' Network Control Cable Twisted Pair-RJ45 (CD12-NET)

Part Number: ETC N4025

EQUIPMENT - LED FIXTURES

CYC LIGHT

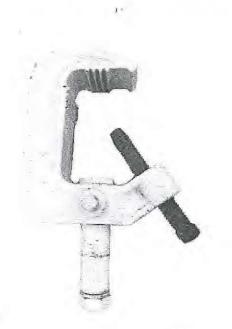


Item 16 ETC Color Source CYC (CSCYC)

Part Number: ETC 7415A1000*

Description

The ColorSource®CYC is a dedicated cyclorama fixture with a sole purpose of creating beautiful, smooth washes of light on a cyclorama or wall. And it delivers! This is the first ETC fixture to use this unique five-color mix: red, green, blue, indigo, and lime, which gives a great range of colors at an affordable price. With a compact and lightweight design, it fits easily on your stage floor or hangs from a pipe.



Them 17 ETC 2in. Pipe Clamp - White - ETC 400CC-1 (7060A2009-1)

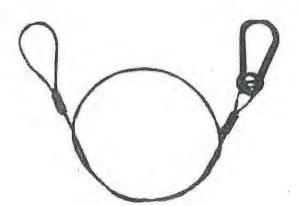
Part Number: ETC 400CC-1





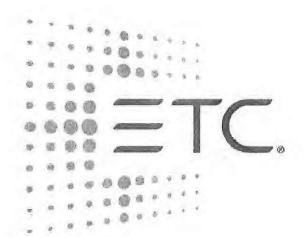
ETC Safety Cable - 30in. - Black (7060A1022)

Part Number: ETC 400SC





This cable is a 30" long 1/8" diameter black wire rope cable with snap clamp fitted. The safety ratio of the cable is 5:1 The breaking load of the cable is 2000lb. The rated Safe Working Load (SWL) of the cable is 400lbs.



ETC DMX Control Cable - 10' (CD10-DMX)

Part Number: ETC 1085A1026

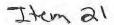
QTY: 15

Item 20

ETC Powercon to Stage Pin Adapter - UL 1573 - 5' (7410B7037-B)

Part Number: ETC DPA-B





ETC Powercon Male to Powercon Female - 10' (7410B7010)

Part Number: ETC DPJ-10



Description

Fixture power jumper.

WASH LIGHT Them 22 ETC SELD40HI-0Desire D40 Studio HD

40x 7-Color Variable White LED Par

PART#: SELD40HI-0

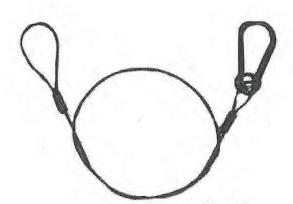




ETC 2in, Pipe Clamp - White - ETC 400CC-1 (7060A2009-1)

Part Number: ETC 400CC-1





Item 24

ETC Safety Cable - 30in. - Black (7060A1022)

Part Number: ETC 400SC

Description

This cable is a 30" long 1/8" diameter black wire rope cable with snap clamp fitted. The safety ratio of the cable is 5:1 The breaking load of the cable is 2000lb. The rated Safe Working Load (SWL) of the cable is 400lbs.



ETC DMX Control Cable - 10' (CD10-DMX)

Part Number: ETC 1085A1026

Qty: 25

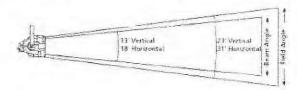
Item 26

ETC D40 Medium Round Diffuser in Frame - Black (7410K1012)

Part Number: FTC SELRM-7.5

MFL Lens

23° x 31° Oblong Field



Qty: 25

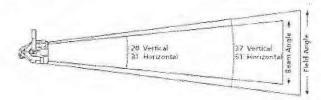
Item 27

ETC D40 Wide Round Diffuser in Frame - Black (7410K1013)

Part Number: ETC SELRW-7.5

WFL Lens

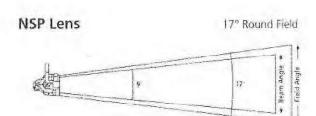
37° x 51° Oblong Field





Them 28 ETC D40 Narrow Round Diffuser in Frame - Black (7410K1011)

Part Number: ETC SELRN-7.5



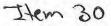
Qty: 25

Them 24 ETC Powercon to Stage Pin Adapter - UL 1573 - 5' (7410B7037-B)

Part Number: ETC DPA-B

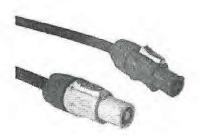


Qty: 25

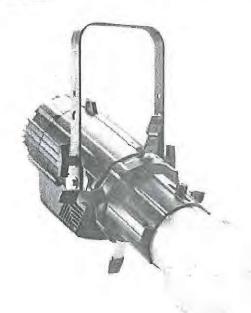


ETC Powercon Male to Powercon Female - 10' (7410B7010)

Part Number: ETC DPJ-10



SPOTLIGHT



Item 31

ETC Source Four LED Series 2 Tungsten HD - Black Fixture Body (S4LEDS2THDS-0)

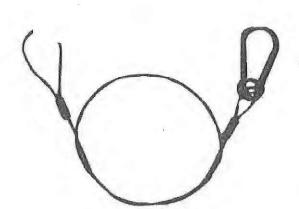
Part Number: ETC 7461A1061*

Description

Features:

- . 60 Luxeon® Rebel LED emitters
- 20,000-hour L70 Rating
- Tungsten HD array
- · Includes slots for glass or stainless steel patterns and soft focus diffuser
- Accessory slot for motorized pattern devices or optional iris
 Power and DMX in/thru connections for easy setup
- . Up to nine fixtures (15A max) may be linked via power thru connector (10 fixtures total per circuit) when used with R20 Relay Module or Unison Echo Relay Panel

 DMX512 in/thru via five-pin XLR connectors
- · Multiple control options, including RGB, strobe, and console-free Master/Slave mode
- 15-bit virtual dimming engine for smooth fades and minimal color shift during dimming
 ETL Listed to UL1573; IP20 rated
- Black finish



ETC Safety Cable - 30in. - Black (7060A1022)

Part Number: ETC 400SC

\$9.90

Quantity

1

M Add to Cart

Description

This cable is a 30" long 1/8" diameter black wire rope cable with snap clamp fitted. The safety ratio of the cable is 5:1 The breaking load of the cable is 2000lb. The rated Safe Working Load (SWL) of the cable is 400lbs.

ETC Enhanced Definition Lens Tube - S4 LED - 50deg - BLK (LED50LT)

Part Number: ETC 7460A2008











Description

50 degrees lens tube. Made specifically for Source Four LED fixtures. Lenses included.

QTY: 5

Item 34

ETC Powercon to Stage Pin Adapter - UL 1573 - 5' (7410B7037-B)

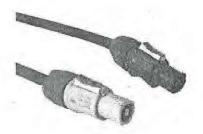
Part Number: ETC DPA-B



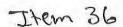


ETC Powercon Male to Powercon Female - 10' (7410B7010)

Part Number: ETC DPJ-10

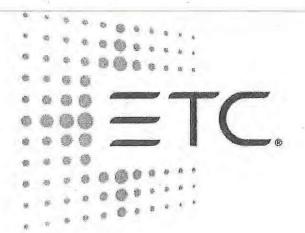


QTY: 5



ETC Source Four LED Smooth Wash Diffuser - Fits 7.5in. Gel Frames (7460K1002)

Part Number: ETC S4LED-SWD7

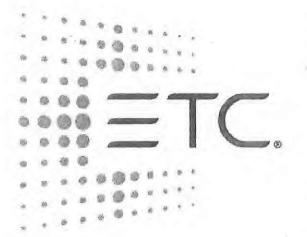


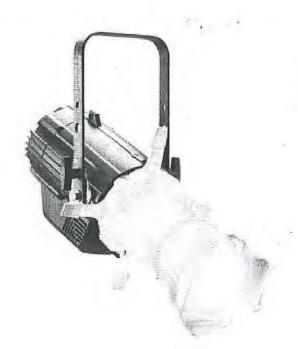
Description

The Smooth Wash Diffuser is used when extra-smooth blending of multiple Source Four LED luminaires is required. The smooth wash diffuser is placed into a gel frame slot of the lens tube.

ETC DMX Control Cable - 10' (CD10-DMX)

Part Number: ETC 1085A1026





ETC Source Four LED Series 2 Lustr Engine Body Only - Black (S4LEDS2L-0)

Part Number: ETC 7461A1050*

Description

Engine Body Only

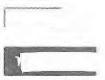
Features:

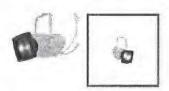
- 60 Luxeon® Rebel LED emitters
- 20,000-hour L70 Rating
- Lustr array
- · Includes slots for glass or stainless steel patterns and soft focus diffuser
- · Accessory slot for motorized pattern devices or optional iris
- · Power and DMX in/thru connections for easy setup
- Up to nine fixtures (15A max) may be linked via power thru connector (10 fixtures total per circuit) when used with R20 Relay Module or Unison Echo Relay Panel
- DMX512 in/thru via five-pin XLR connectors
- · Multiple control options, including RGB, strobe, and console-free Master/Slave mode
- · 15-bit virtual dimming engine for smooth fades and minimal color shift during dimming
- ETL Listed to UL1573; IP20 rated
- Black finish

ETC Source Four LED Fresnel Accessory / Adapter (7460A2016)

Part Number: ETC S4LEDFRES

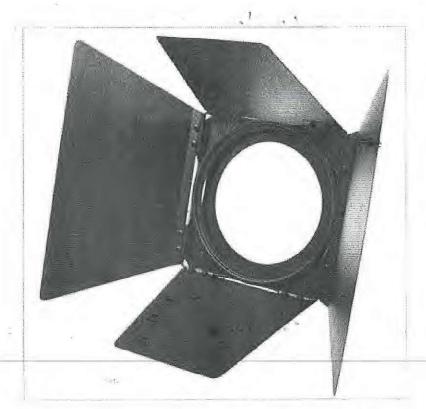






Description

The Source Four LED Fresnel is like no Fresnel you've seen before. The adapter fits any Source Four LED light engine and creates tunable-white or brightly-colored washes with soft edges. The light blends evenly – with smooth overlap and uniform distribution – for washes that look dazzling, even on cameral The Fresnel adapter is adept at sculpting light using traditional barn-door technology and attachments, to customize the look and shape of the light. And with the highest-quality light output, the Source Four LED Fresnel can be used in any application – on stage or in the studio.



Code:

ETCSFFBDB

Manufacturer Code:

PSF1101

Brand:

ETC

Main Features

- 4-leaf rotatable barndoor
- · Source Four Fresnel Barndoor
- Colour black

QTY: 6

Item 41

ETC Powercon to Stage Pin Adapter - UL 1573 - 5' (7410B7037-B)

Part Number: ETC DPA-B



ETC Powercon Male to Powercon Female - 10' (7410B7010)

Part Number: ETC DPJ-10



QTY: 6



QTY: 6

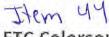
Item 43 ETC DMX Control Cable - 10' (CD10-DMX)

Part Number: ETC 1085A1026

LIGHTING FIXTURES



QTY: 10



ETC Colorsource Cyc 120v w/ Edison Connector

MFR # 7415A1000

Item 45

ETC 400CC C Clamp for Source 4 Ellipsoidal Spotlights

■ MFR # 7060A2009

QTY: 10

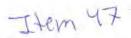
Item 46

ETC 800mm Ellipsoidal Safety Cable

MFR # 7060A1022

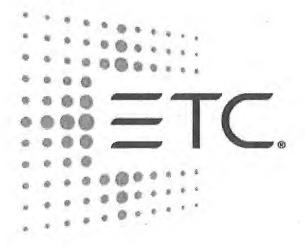
Fits Source Four Ellipsoidal Lights



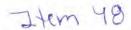


ETC DMX Control Cable - 10' (CD10-DMX)

Part Number: ETC 1085A1026



QTY: 10



ETC Powercon to Edison Adapter - UL 1573 - 5' (7410B7037-A)

Part Number: ETC DPA-A

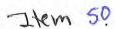


ETC Powercon Male to Powercon Female - 10' (7410B7010)

Part Number: ETC DPJ-10



QTY: 10

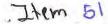


ETC Desire D40 Studio HD LED Fixture with Edison Connector (Black)

MFR # 7410A1402-A



QTY: 8



ETC 400CC C Clamp for Source 4 Ellipsoidal Spotlights

MFR # 7060A2009



QTY: 8



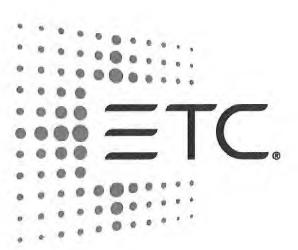
ETC Safety Cable - 30in. - Black (7060A1022)

Part Number: ETC 400SC

Description

This cable is a 30" long 1/8" diameter black wire rope cable with snap clamp fitted. The safety ratio of the cable is 5:1 The breaking load of the cable is 2000lb. The rated Safe Working Load $\langle SWL \rangle$ of the cable is 400lbs.

QTY: 8



Item 53

ETC DMX Control Cable - 10' (CD10-DMX)

Part Number: ETC 1085A1026

ETC Powercon to Edison Adapter - UL 1573 - 5' (7410B7037-A)

Part Number: ETC DPA-A



QTY: 8



Item 55

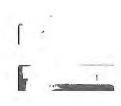
ETC Powercon Male to Powercon Female - 10' (7410B7010)

Part Number: ETC DPJ-10

1 1.1 -



QTY: 8



Item 56

ETC D40 Medium Round Diffuser in Frame - Black (7410K1012)

Part Number: ETC SELRM-7.5

MFL Lens

23° x 31° Oblong Field

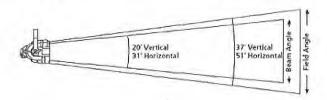
13' Vertical 18' Horizontal 18'

Item 5 7 ETC D40 Wide Round Diffuser in Frame - Black (7410K1013)

Part Number: ETC SELRW-7.5

WFL Lens

37° x 51° Oblong Field



QTY: 8

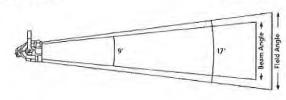
Item 58

ETC D40 Narrow Round Diffuser in Frame - Black (7410K1011)

Part Number: ETC SELRN-7.5

NSP Lens

17° Round Field





Item \$9

ETC Source Four LED Series 2 Lustr Engine Body Only - Black (S4LEDS2L-0)

Part Number: ETC 7461A1050*

Description

Engine Body Only

- 60 Luxeon® Rebel LED emitters
- 20,000-hour L70 Rating
- Lustr array
- · Includes slots for glass or stainless steel patterns and soft focus diffuser

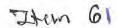
- Accessory slot for motorized pattern devices or optional iris
 Power and DMX in/thru connections for easy setup
 Up to nine fixtures (15A max) may be linked via power thru connector (10 fixtures total per circuit) when used with R20 Relay Module or Unison Echo Relay Panel
 DMX512 in/thru vla five-pin XLR connectors
- Multiple control options, including RGB, strobe, and console-free Master/Slave mode
- 15-bit virtual dimming engine for smooth fades and minimal color shift during dimming
- . ETL Listed to UL1573; IP20 rated
- · Black finish

ETC 2in. Pipe Clamp - ETC 400CC (400CC)

Part Number: ETC 7060A2009







ETC Safety Cable - 30in. - Black (7060A1022)

Part Number: ETC 400SC

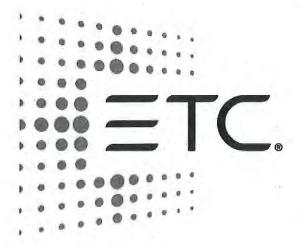


Description

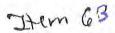
This cable is a 30" long 1/8" diameter black wire rope cable with snap clamp fitted. The safety ratio of the cable is 5:1 The breaking load of the cable is 2000lb. The rated Safe Working Load (SWL) of the cable is 400lbs.

ETC DMX Control Cable - 10' (CD10-DMX)

Part Number: ETC 1085A1026



QTY: 10



ETC Powercon to Edison Adapter - UL 1573 - 5' (7410B7037-A)

Part Number: ETC DPA-A



QTY: 10



Item 64

ETC Powercon Male to Powercon Female - 10' (7410B7010)

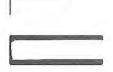
Part Number: ETC DPJ-10

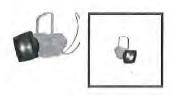


ETC Source Four LED Fresnel Accessory / Adapter (7460A2016)

Part Number: ETC S4LEDFRES







Description

The Source Four LED Fresnel is like no Fresnel you've seen before. The adapter fits any Source Four LED light engine and creates tunable-white or brightly-colored washes with soft edges. The light blends evenly – with smooth overlap and uniform distribution – for washes that look dazzling, even on cameral The Fresnel adapter is adept at sculpting light using traditional bam-door technology and attachments, to customize the look and shape of the light. And with the highest-quality light output, the Source Four LED Fresnel can be used in any application – on stage or in the studio.