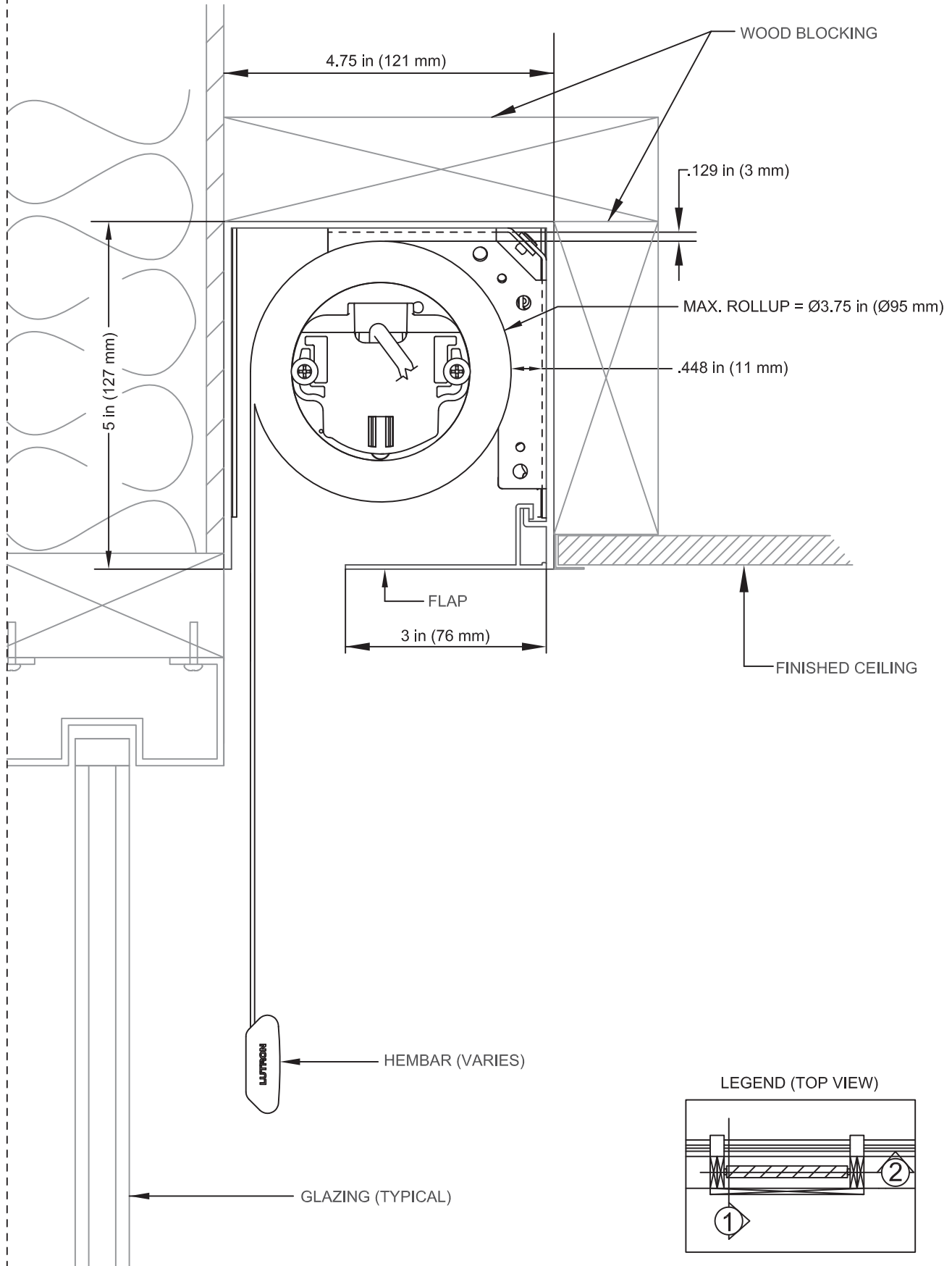
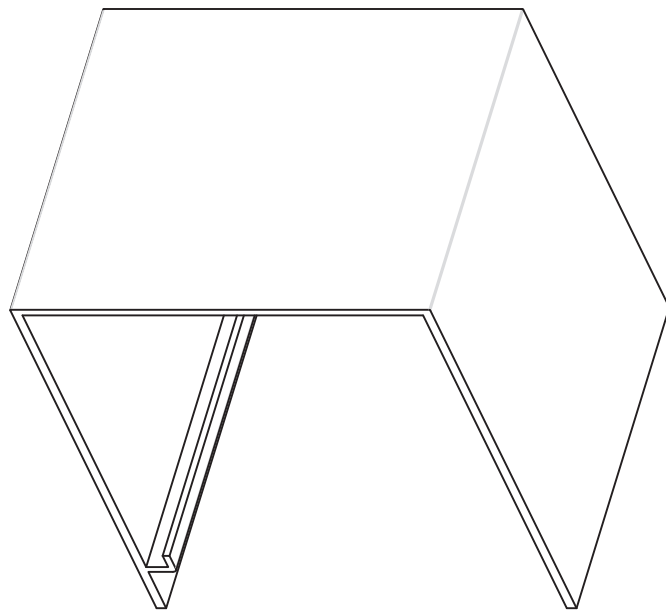
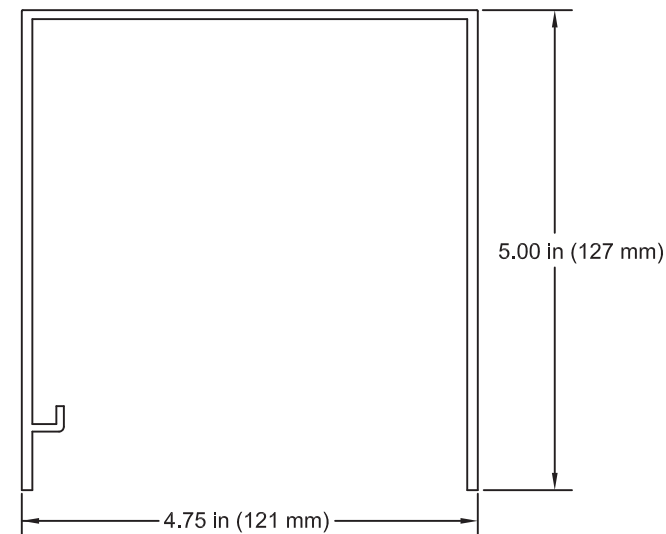
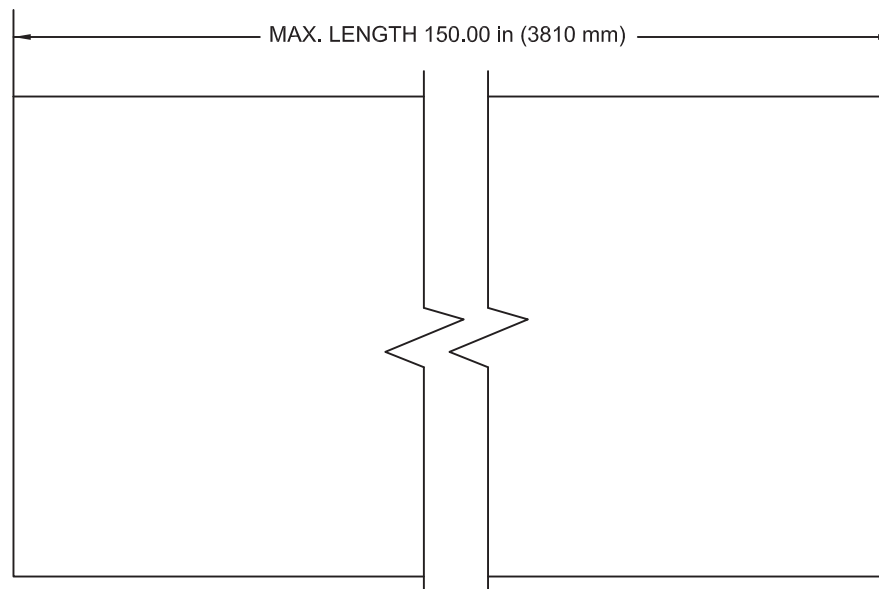


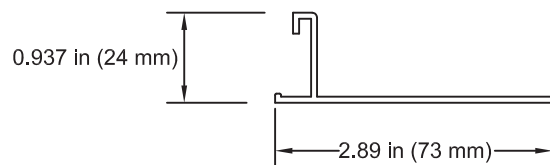


TYPICAL SECTION

SCALE: 1/2

ISOMETRIC VIEWSIDE VIEWFRONT VIEW

AVAILABLE IN WHITE, BRONZE AND CLEAR ANODIZED

3 in (76 mm) FLAP (OPTIONAL)

Lutron Electronics Co., Inc.
7200 Suter Road | Coopersburg, PA 18036 | USA
1(800) 446-1503 | fax: (610) 282-7439
shadinginfo@lutron.com

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4.75" (121mm) POCKET
DRAWING #

REV: A

ROLLER SHADE DETAIL DRAWING

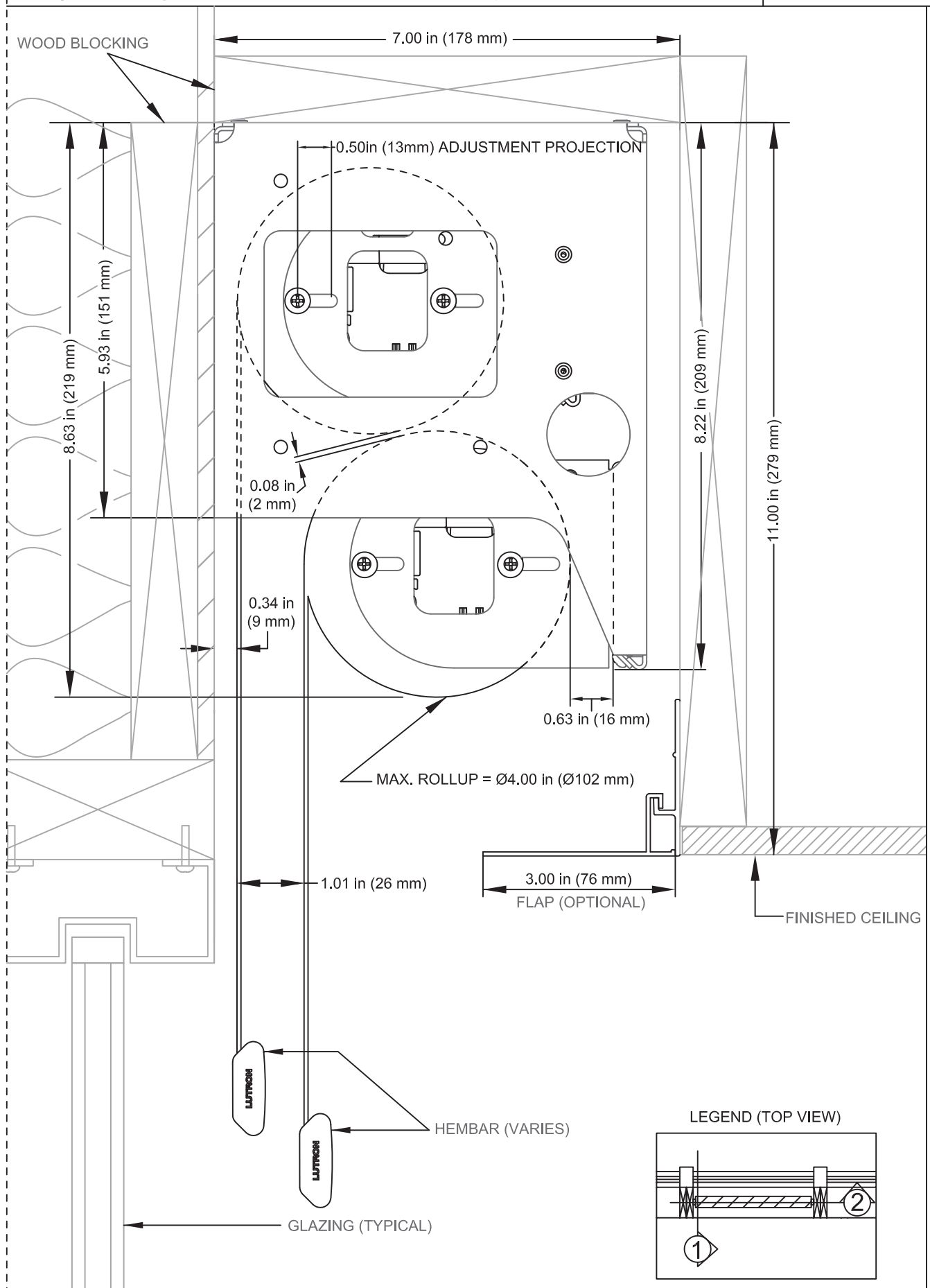
SCALE: 1/2

0051-R100-DMT-S

ROLLER 100 / 200CW - DUAL BRACKET MOUNT
REV: A
DRAWING #

Lutron Electronics Co., Inc.
7200 Sutter Road | Coopersburg, PA 18036 | USA
1(800) 446-1503 | fax: (610) 282-7439
shadinginfo@lutron.com

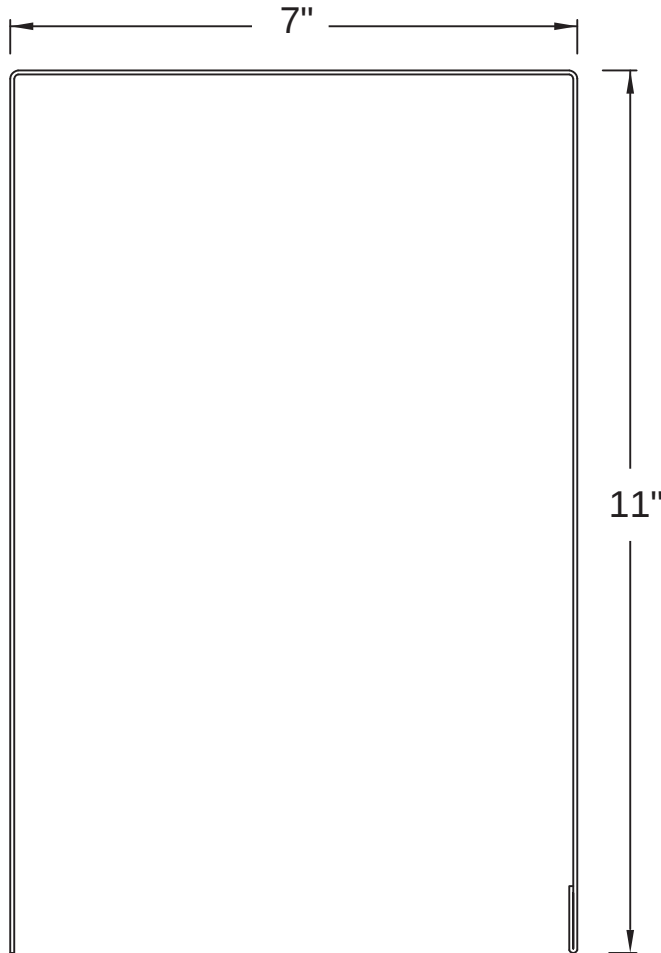
LUTRON
Copyright © 2009 Lutron Electronics Co., Inc.



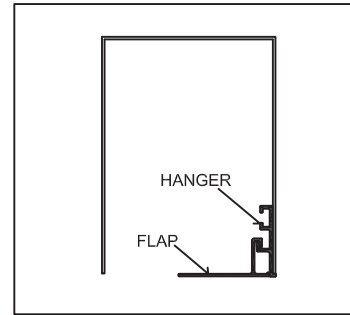
1

TYPICAL SECTION

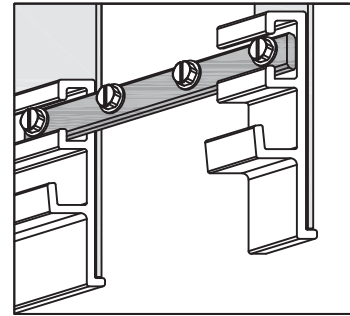
SCALE: 1/2



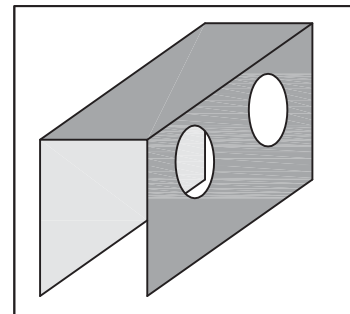
POCKET SIZING



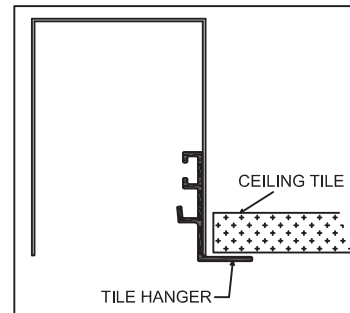
OPTIONAL FLAP AND HANGER
(2.00in [51mm], 3.00in [76mm], 5.00in[127mm])



OPTIONAL SPLICE BAR
(FOR MULTIPLE POCKET ALIGNMENT)



OPTIONAL AIR VENTS (24in² PER LINEAR FT.)



OPTIONAL TILE HANGER
(FOR INTEGRATION WITH CEILING TILE)

CUSTOM POCKET IS AVAILABLE IN SIZES TO FIT ANY SHADE INSTALLATION
POCKET LIMITATIONS: 2X+Y (or linear dimension) TOTAL LIMITED TO 46.00in. (117cm)
MINIMUM SIZES: X = 5.00in(127mm), Y = 5.00in (127mm)
CUSTOM POCKET METAL THICKNESS = 0.06in (1mm)

ALL CUSTOM AND DUAL POCKET AVAILABLE WITH FLAP AND HANGAR OPTION
[FLAP SIZES: 2.00in (51mm), 3.00in (76mm), 5.00in (127mm)]

ALL CUSTOM AND DUAL POCKET AVAILABLE WITH AIR RETURNS

ALL CUSTOM AND DUAL POCKET AVAILABLE WITH TILE SUPPORT OPTION
(FOR DIRECT INTEGRATION WITH CEILING GRID)

AVAILABLE IN THE FOLLOWING STANDARD SIZES:
6"x9" (DUAL 64), 7"x11" (DUAL100), 8"x14" (DUAL 225), 12"x6" (HORIZONTAL DUAL 100)



LETTER OF TRANSMITTAL

To: Paric Corporation
77 Westport Plaza, Suite 250
St. Louis, MO 63146

Phone: 636-561-9500

Date: 12/08/16
Attn: Jason Szachnieski
Job #:
Job: Webster University ISB
Re: Window Shade Submittal

We Are Sending You: ☒ Attached ☐ Samples ☐ Copy of Letter
☒ Shop Drawings ☐ Plans ☐ Specification ☐ Other:

Copies	Description
1	Window Shades Submittal - Product Data, Shop Drawings, Color Samples

These Are Transmitted As Checked Below:

☒ For Approval ☒ Return one (1) corrected print ☐ For review and comment
☐ For your use ☐ As requested

Remarks:

Return one set of approved shop drawings with color selections to Interior Investments. Material will not be ordered until approved shop drawings with selections are returned.

Signed: Cory Van Britson, Project Manager



**MOTORIZED WINDOW SHADES
SHOP DRAWING SUBMITTAL
SECTION: 122413**

Job Name: Webster University ISB

Customer: Paric Corporation
77 Westport Plaza, Suite 250
St. Louis, MO 63146

Ship To:
Webster University ISB
8274 Big Bend Blvd.
Webster Groves, MO 63119

Contact: Jason Szachnieski
Phone: 636-561-9608
Email: jrszachnieski@paric.com

Interior Investments Contact: Cory Van Britson 314-300-5926

NOTE: BASKETWEAVE SPECIFIED
-PLEASE PROVIDE OPTIONS TO
SELECT BASKETWEAVE FABRICS -
BOTH 1% AND 3%

PRODUCT - MOTORIZED WINDOW SHADES

Manufacturer: Lutron Window Shading Systems

Operation: Motorized - Sivoia QS / Roller 100, 150 and 300 lift systems

Blackout Fabric Style: Value Premiere - Blackout 0% open (Color to be selected by Architect)

Sheer Fabric Style: Sheer Lite - Sheer 3% open (Color to be selected by architect)

Quantity / size: (190) Motorized Window Shades - all window sizes to be field verified

Location: Exterior windows throughout the 1st, 2nd, 3rd and 4th floors - see Shade Schedule

Accessories: Ceiling Pocket - 5" x 5" single shade pocket and 7" x 11" double shade pocket

Pocket Color: Pockets come in standard white - custom colors are White, Bronze or Clear Anodized
Architect to select color for pockets that will be mounted below the ceiling.

Controls: (9) Sivoia QS Smart Power Panels, (10) two group & (14) single group wall station keypads

Mounting Detail: The shades will be mounted in the ceiling pockets at the window heads

Control / Motor Location: See Shop Drawings for the locations of the motors and wall switches. Final locations of all wall switches and power panels to be located by others.

Remarks:

All Electrical work, connections and power wire / cable required for the operation of the motorized window shades to be provided and installed by others.

BELOW CEILING POCKETS - EAST SIDE
LEVELS 02, 03, 04: MATCH SHERWIN
WILLIAMS SW 7075 WEB GRAY.

Date Product is required: Advise

Product Lead Time: 6 - 8 weeks

Approved By:



**MOTORIZED WINDOW SHADES
SECTION: 122413
SHADE SCHEDULES**

Webster University ISB
PRODUCT - MOTORIZED WINDOW SHADES

<u>Level / Area:</u>	<u>Shade Type:</u>	<u>Rooms:</u>	<u>Qty:</u>
Level 01 - Area B	C.2 - (Type 2) Motorized Double Roller Shades. Surface mounted with custom color closure plate.	140 & 160	18 (36 total)
Level 02 - Area A	C.1 - (Type 1) Motorized Single Roller Shades in continuous recessed pocket (CFCI)	283 & 291	13
	C.30 - (Type 7) Motorized Double Roller Shades. Surface mounted with custom color fascia	284	8 (16 total)
	C.31 - (Type 8) Motorized Double Roller Shades in recessed pocket.	276	5 (10 total)
Level 02 - Area B	C.15 - (Type 5) Motorized Double Roller Shades in recessed pocket.	231, 233 & 235	29 (58 total)
Level 03 - Area A	C.1 - (Type 1) Motorized Single Roller Shades in continuous recessed or surface mounted pocket.	378, 383, 386, 388, 389 & 391	27
Level 04 - Area A	C.1 - (Type 1) Motorized Single Roller Shades in continuous recessed or surface mounted pocket.	472, 480, 483, 488, 489 & 491	30

SUBMITTAL IDENTIFICATION SHEET

To be completed by Contractor/CM

WEBSTER UNIVERSITY ISB	
PROJECT NAME	
8274 BIG BEND BLVD	
ADDRESS	
NUMBER	
WEBSTER UNIVERSITY	
OWNER	
CANNON DESIGN	
ARCHITECT / ENGINEER	
Joe Voypick	
SUBMITTED BY	
122413-005	
CONTRACTOR / CM SUBMITTAL NO.	CANNON DESIGN SUBMITTAL NO.
	122413
DRAWING / DETAIL REFERENCE	SPECIFICATION SECTION / PARAGRAPH
Interior Investments	
MANUFACTURER / SUPPLIER	ITEM / PRODUCT ID
REQUIRED DATE	PRIORITY
	CRITICAL

ITEM BEING SUBMITTED (check only one)

- | | | |
|--------------------------------------|---|--|
| ☐ Shop Drawings | ☐ Certification / | ☐ Coordination Drawing |
| ☐ Samples | ☐ Qualifications | ☐ Calculations |
| (_____ copies) | ☐ Record Documents | ☐ Schedules |
| ☐ LEED Submittal | ☒ Product Data | ☐ O&M Manuals |
| ☐ Other _____ | | |

ITEM BEING SUBMITTED FOR (check only one)

- ☒ Action ☐ Information Only ☐ Record

REMARKS OR DEVIATIONS

CONTRACTOR / CM CERTIFICATION (SUBMITTALS NOT CERTIFIED WILL BE RETURNED WITHOUT REVIEW)

 PARIC CORPORATION SUBMITTAL STAMP THIS SHOP DRAWING HAS BEEN REVIEWED BY PARIC CORPORATION Subcontractor remains responsible for dimensions, quantities, coordination with other trades and compliance with contract documents. By: Devin D. Gates

Joe Voypick	12/19/16
REVIEWED BY	DATE

To be completed by Reviewer

12 2413-005
CANNON DESIGN SUBMITTAL NUMBER
12/19/16
RECEIVED DATE

- ☐ A. No Exceptions Taken
No further review of submittal is required.
- ☒ B. Make Corrections Noted
Incorporate corrections in work; resubmission is not required.
- ☐ C. Revise and Resubmit
Revise as noted, and resubmit for review.
- ☐ D. Rejected
Submittal is not in compliance with Contract Documents; provide new submittal.
- ☐ E. For Record / Information Only
Submittal was reviewed for Record / Information purposes only.
- ☐ F. Not Required for Review
Submittal is not required by Contract Documents and has not been reviewed.

Review is for conformance with the design concept of this project and for general compliance with contract documents. Contractor is responsible for quantities, dimensions and compliance with contract documents and for information that pertains to fabrication processes, construction techniques and coordination of this work with all trades which will be affected thereby. This review is null and void if submittal deviates from contract documents and does not indicate or note deviations.

A/E COMMENTS

☐ See attached sheet(s) for additional comments

PROVIDE 12" X 12" SAMPLES OF ALL SHADE FABRICS FOR SELECTION INCLUDE LUTRON BASKETWEAVE , BASKETWEAVE 27, BASKETWEAVE 4000 ECO, BASKETWEAVE 90, BASKETWEAVE E SCREEN.BASKETWEAVE MS IN ADDITION TO SHEERLITE PROVIDE 1% AND 3% OPEN FABRICS. PLENUM RATED SHADE PANELS ARE REQUIRED: QSPS-10-PNL SURFACE MOUNTED POCKETS - NOTE CUSTOM COLOR SPECIFIED

Lynn Grossman	01.22.17
REVIEWED BY	DATE

Digitally signed by Lynn Grossman
DN: C=US, E=lgrossman@cannondesign.com, O=Cannon
Design, CN=Lynn Grossman
Date: 2017.01.22 11:48:03 -06'00'



77 Westport Plaza
Suite 250
St. Louis, MO 63146

TRANSMITTAL

No. 15051-0386

Paric Corporation

PROJECT: 15051-Webster University Interdisciplinary Science Building

DATE: 12/19/2016

TO: Cannon Design
1100 Clark Ave
St Louis MO 63102

Fax;
314-241-2203

RE: Motorized Roller Window Shades Product
Data

ATTN: Kelvin Patel

JOB: 15051

WE ARE SENDING:	SUBMITTED FOR:	ACTION TAKEN:
☐ Shop Drawings	☒ Approval	☐ Approved as Submitted
☐ Letter	☐ Your Use	☐ Approved as Noted
☐ Prints	☐ As Requested	☐ Returned After Loan
☐ Change Order	☐ Review and Comment	☐ Resubmit
☐ Plans		☐ Submit
☐ Samples	SENT VIA:	☐ Returned
☐ Specifications	☐ Attached	☐ Returned for Corrections
☒ Other: Product Data	☐ Separate Cover Via:	☐ Due Date:

Item	Package	Code	Rev.	Copies	Date	Description	Status
Submittal		122413-005	1		12/19/2016	Motorized Roller Window Shades Product Data	Submitted

NOTES:

CC:

Signed: _____
Devin Gates