

Shelving options for every need, budget, and design solutions.

HLS shelving and accessories are interchangeable within most HLS table families.

The correct shelving choice makes a big difference in the functionality of your lab.

Hanson offers a variety of shelving options for all of your storage needs. We offer everything from economical fixed island and wall shelving to adjustable shelving that can be reconfigured to fit changing applications.

Shelving Index

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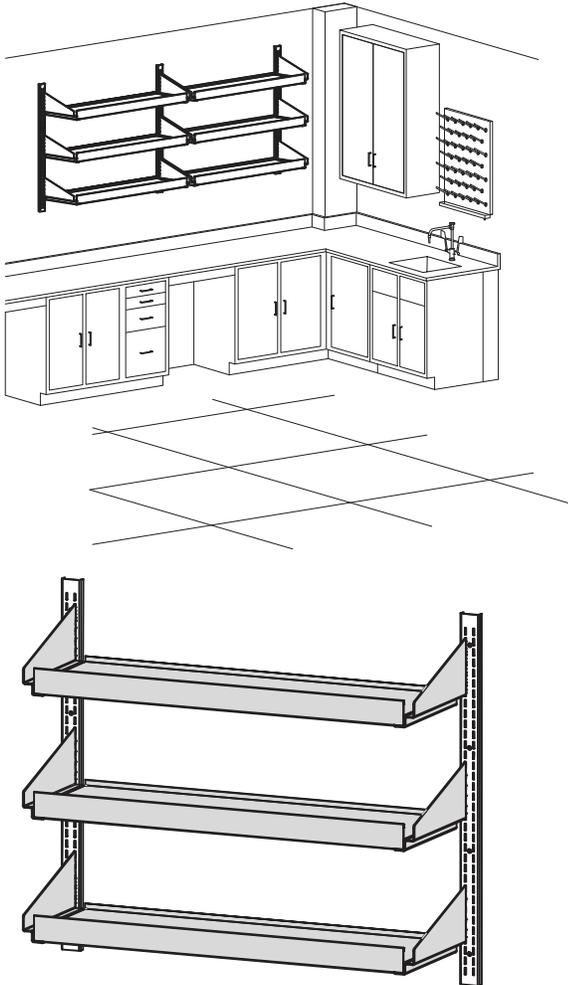
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NOTE: Alternate shelving materials and styles may also be available. Contact your HLS Sales representative for more details



SHELVING

Wall Standards, Shelf Brackets



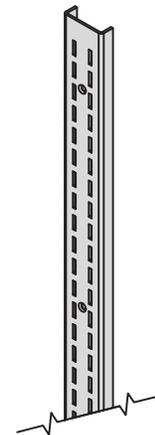
Heavy Duty Wall Shelving System

- Heavy duty laboratory wall shelving system
- Shelves are adjustable in 1" increments
- In-wall backing required for all wall shelving
- Wall standards and brackets are painted to match casework
- Alternate materials available
- Components sold individually

Wall Standards

- Wall standards are painted steel, 12 ga., 2" w x 5/8" d, double slotted for use with bookend brackets

Model	Height
HDS36-G2	36"
HDS48-G2	48"
HDS60-G2	60"
HDS72-G2	72"



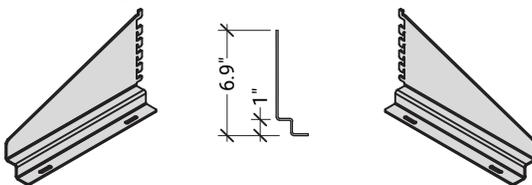
Each model number includes one wall standard.

Bookend Brackets

- Offset style bookend brackets are 6.9" high, 11 ga. painted steel

Model	Shelf Bracket	Used With
C13025-SET	10"	10" or 12" D shelves
C13026-SET	12"	12" or 14" D shelves
C13027-SET	14"	14" or 16" D shelves
C13127-SET	16"	16" or 18" D shelves

Each model number includes a set of Left and Right hand brackets

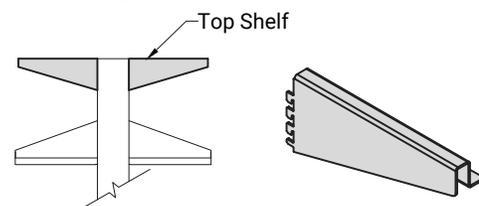


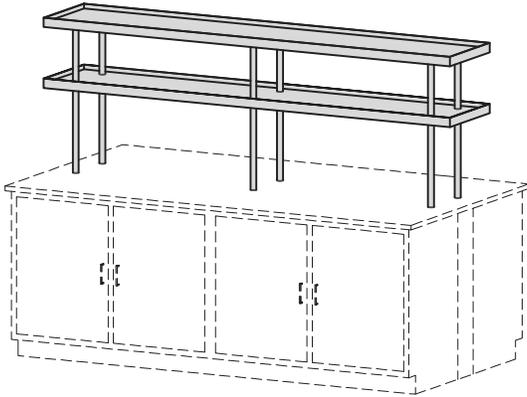
Inverted Top Brackets

- Positions the top shelf surfaces 5/8" below top of post (see page 111 for "flush mount" upper shelves and brackets)
- Reversed offset style bookend brackets are 4.9" high, 11 ga. painted steel

Model	Shelf Bracket	Used With
C13028-SET	10"	10" D shelves
C13029-SET	12"	12" D shelves
C13030-SET	14"	14" D shelves
C13031-SET	16"	16" D shelves

Each model number includes a set of Left and Right hand brackets





Bench Top Fixed Height Shelving System

- Used for island, peninsula, or at wall locations where shelves cannot be mounted to walls
- Shelves are fixed
- Upright poles can support 1, 2, or 3 tiers of shelves

Plastic Laminate Shelving

- 1" thick laminate shelves with 3mm PVC black retainer lips on all sides

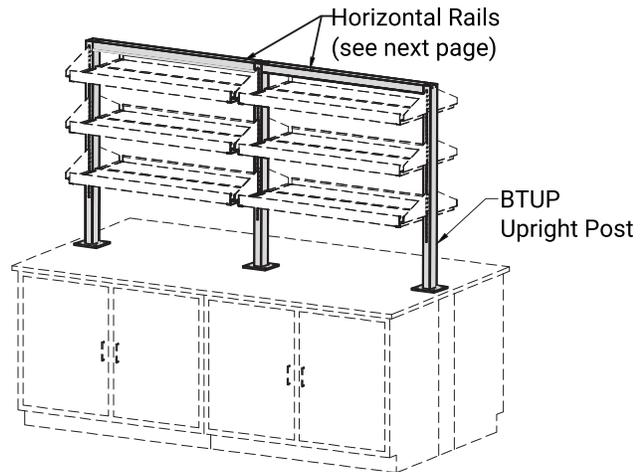
Upright Kits

- Uprights are Ø1-1/4" brushed stainless steel for attachment to shelves and counters
- Shelf spans longer than 48" should have a center set of poles
- Hardware included

Model	Height
UP212	12" tall set of 2
UP218	18" tall set of 2
UP224	24" tall set of 2
UP218-12	18" & 12" tall sets of 2
UP224-12	24" & 12" tall sets of 2
UP224-18	24" & 18" tall sets of 2

Bench Top Adjustable Shelving System

- Can be used on new or existing island and peninsula benches
- Components shown are sold individually, select matching widths for your application
- 48" high x 2" wide x 3" deep powdercoated steel uprights mount onto the countertop through integrated mounting plate
- Upright posts are located at center and end locations
- End posts must be positioned a minimum of 3-1/4" from end of counter top at each side
- A center cord gap is provided between shelves for vertical integration of shelf equipment
- Shelves are adjustable and removable
- Shelving system is compatible with standard Hanson shelves (See shelving pages starting on page 107 for sizes and styles)



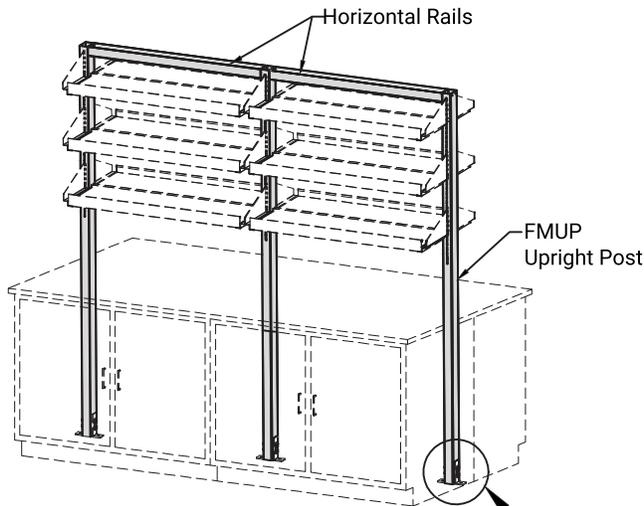
Bench Top Upright Post (BTUP)

- Upright Post (each; includes bench top mounting hardware)

Model	Size	Height
BTUP48-G2	2" W X 3" D	29-3/4"

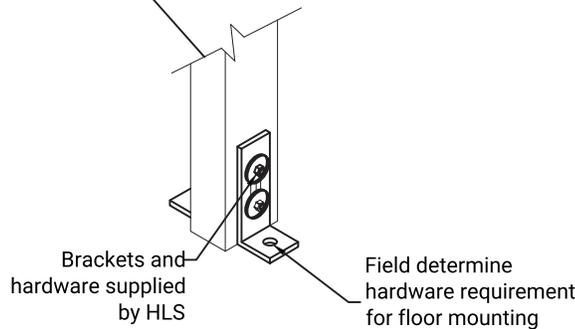
ISLAND SHELVING

Floor Mounted System



Floor Mounted Adjustable Shelving System

- Can be used on new island and peninsula benches
- Shelves are adjustable and removable
- 84" high x 2" wide x 3" deep painted steel uprights install to the floor through the counter top (floor mounting brackets are included)
- A center cord gap is provided between shelves for vertical integration of shelf equipment
- See the shelving page for shelving sizes and styles
- Components sold individually



Floor Mounted Upright Posts (FMUP)

- Floor mounted upright posts are used at end and center locations
- End posts must be positioned a minimum of 3-1/4" from end of countertop at each side
- Includes floor mounting hardware (see image above)

Model	Size	Height
FMUP84-G2	2" W X 3" D	84"

Horizontal Top Rails

- Top rails attach between upright posts installed at the center lines listed below

Model	Width	Centerline of Upright Post
C13174-31	31-3/4"	33-3/4"
C13174-43	43-3/4"	45-3/4"
C13174-55	55-3/4"	57-3/4"
C13174-67	67-3/4"	69-3/4"

Standard Shelving

Most commonly supplied HLS shelf (default shelf option)

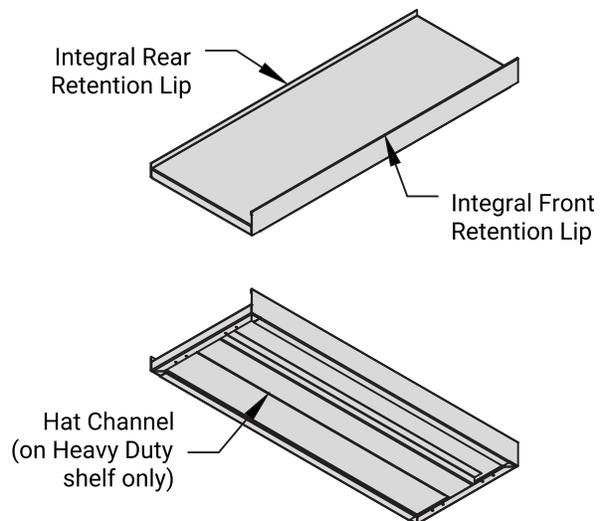
- 1" thick 18 ga. painted steel with integral front and rear retention lips
- Available in HLS standard colors, powder coated to match casework
- Part numbers starting with "A" are the same size however they are designed to be used with the optional HLS task lights (see page 112)

Model	Shelf Width	Shelf Depth
C13070-10	31-1/2"	10"
A13070-10L	31-1/2"	10"
C13070-12	31-1/2"	12"
A13070-12L	31-1/2"	12"
C13070-14	31-1/2"	14"
A13070-14L	31-1/2"	14"
C13070-16	31-1/2"	16"
A13070-16L	31-1/2"	16"
C13070-18	31-1/2"	18"
A13070-18L	31-1/2"	18"
C13032-10	43-1/2"	10"
A13032-10L	43-1/2"	10"
C13032-12	43-1/2"	12"
A13032-12L	43-1/2"	12"
C13032-14	43-1/2"	14"
A13032-14L	43-1/2"	14"
C13032-16	43-1/2"	16"
A13032-16L	43-1/2"	16"
C13032-18	43-1/2"	18"
A13032-18L	43-1/2"	18"
C13033-10	55-1/2"	10"
A13033-10L	55-1/2"	10"
C13033-12	55-1/2"	12"
A13033-12L	55-1/2"	12"
C13033-14	55-1/2"	14"
A13033-14L	55-1/2"	14"
C13033-16	55-1/2"	16"
A13033-16L	55-1/2"	16"
C13033-18	55-1/2"	18"
A13033-18L	55-1/2"	18"
C13034-10	67-1/2"	10"
A13034-10L	67-1/2"	10"
C13034-12	67-1/2"	12"
A13034-12L	67-1/2"	12"
C13034-14	67-1/2"	14"
A13034-14L	67-1/2"	14"
C13034-16	67-1/2"	16"
A13034-16L	67-1/2"	16"
C13034-18	67-1/2"	18"
A13034-18L	67-1/2"	18"

Heavy-Duty Shelving

- 1" thick 18 ga. painted steel with integral front and rear retention lips
- Available in HLS standard colors, powder coated to match casework
- Integrated 18 ga. hat channel for greater load capacity

Model	Shelf Width	Shelf Depth
C13119-10	31-1/2"	10"
C13119-12	31-1/2"	12"
C13119-14	31-1/2"	14"
C13119-16	31-1/2"	16"
C13119-18	31-1/2"	18"
C13120-10	43-1/2"	10"
C13120-12	43-1/2"	12"
C13120-14	43-1/2"	14"
C13120-16	43-1/2"	16"
C13120-18	43-1/2"	18"
C13121-10	55-1/2"	10"
C13121-12	55-1/2"	12"
C13121-14	55-1/2"	14"
C13121-16	55-1/2"	16"
C13121-18	55-1/2"	18"
C13122-10	67-1/2"	10"
C13122-12	67-1/2"	12"
C13122-14	67-1/2"	14"
C13122-16	67-1/2"	16"
C13122-18	67-1/2"	18"

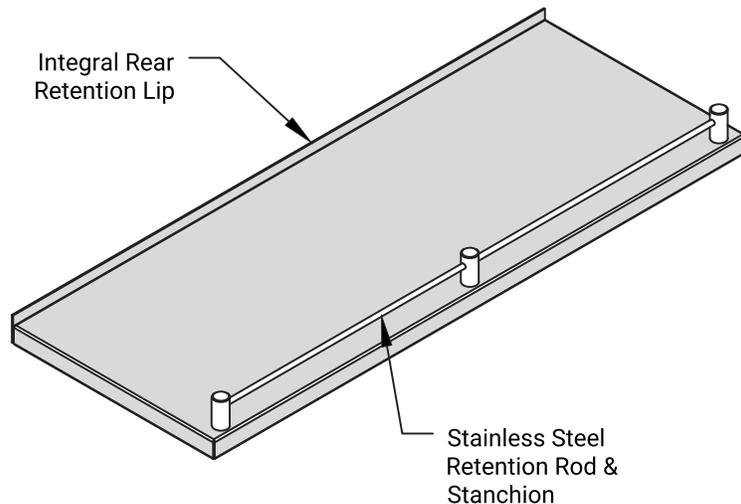


SHELVING

Painted Steel Shelving w/ Stainless Retention Rods and Stanchions

- 1" thick 18 ga. painted steel with integral rear retention lip
- Stainless Steel front retention rods and stanchions
- Available in HLS standard colors to match casework
- Part numbers ending with "L" are the same size however they are designed to be used with the optional HLS task lights (see page 112)

Model	Shelf Width	Shelf Depth
A13071-10	31-1/2"	10"
A13071-10L	31-1/2"	10"
A13071-12	31-1/2"	12"
A13071-12L	31-1/2"	12"
A13071-14	31-1/2"	14"
A13071-14L	31-1/2"	14"
A13071-16	31-1/2"	16"
A13071-16L	31-1/2"	16"
A13071-18	31-1/2"	18"
A13071-18L	31-1/2"	18"
A13035-10	43-1/2"	10"
A13035-10L	43-1/2"	10"
A13035-12	43-1/2"	12"
A13035-12L	43-1/2"	12"
A13035-14	43-1/2"	14"
A13035-14L	43-1/2"	14"
A13035-16	43-1/2"	16"
A13035-16L	43-1/2"	16"
A13035-18	43-1/2"	18"
A13035-18L	43-1/2"	18"
A13036-10	55-1/2"	10"
A13036-10L	55-1/2"	10"
A13036-12	55-1/2"	12"
A13036-12L	55-1/2"	12"
A13036-14	55-1/2"	14"
A13036-14L	55-1/2"	14"
A13036-16	55-1/2"	16"
A13036-16L	55-1/2"	16"
A13036-18	55-1/2"	18"
A13036-18L	55-1/2"	18"
A13037-10	67-1/2"	10"
A13037-10L	67-1/2"	10"
A13037-12	67-1/2"	12"
A13037-12L	67-1/2"	12"
A13037-14	67-1/2"	14"
A13037-14L	67-1/2"	14"
A13037-16	67-1/2"	16"
A13037-16L	67-1/2"	16"
A13037-18	67-1/2"	18"
A13037-18L	67-1/2"	18"

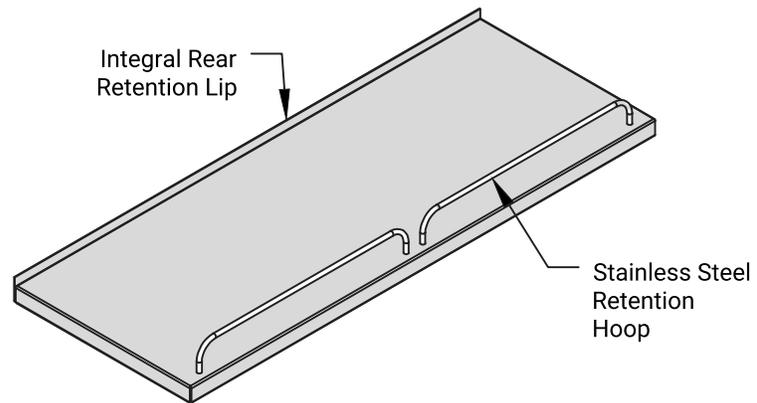


Painted Steel Shelving w/ Stainless Steel Retention Hoop

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- 1" thick 18 ga. painted steel with integral rear retention lip
- Stainless Steel front retention hoops
- Available in HLS standard colors to match casework
- Part numbers ending with "L" are the same size however they are designed to be used with the optional HLS task lights (see page 112)

Model	Shelf Width	Shelf Depth
A13154-10	31-1/2"	10"
A13154-10L	31-1/2"	10"
A13154-12	31-1/2"	12"
A13154-12L	31-1/2"	12"
A13154-14	31-1/2"	14"
A13154-14L	31-1/2"	14"
A13154-16	31-1/2"	16"
A13154-16L	31-1/2"	16"
A13154-18	31-1/2"	18"
A13154-18L	31-1/2"	18"
A13155-10	43-1/2"	10"
A13155-10L	43-1/2"	10"
A13155-12	43-1/2"	12"
A13155-12L	43-1/2"	12"
A13155-14	43-1/2"	14"
A13155-14L	43-1/2"	14"
A13155-16	43-1/2"	16"
A13155-16L	43-1/2"	16"
A13155-18	43-1/2"	18"
A13155-18L	43-1/2"	18"
A13156-10	55-1/2"	10"
A13156-10L	55-1/2"	10"
A13156-12	55-1/2"	12"
A13156-12L	55-1/2"	12"
A13156-14	55-1/2"	14"
A13156-14L	55-1/2"	14"
A13156-16	55-1/2"	16"
A13156-16L	55-1/2"	16"
A13156-18	55-1/2"	18"
A13156-18L	55-1/2"	18"
A13157-10	67-1/2"	10"
A13157-10L	67-1/2"	10"
A13157-12	67-1/2"	12"
A13157-12L	67-1/2"	12"
A13157-14	67-1/2"	14"
A13157-14L	67-1/2"	14"
A13157-16	67-1/2"	16"
A13157-16L	67-1/2"	16"
A13157-18	67-1/2"	18"
A13157-18L	67-1/2"	18"



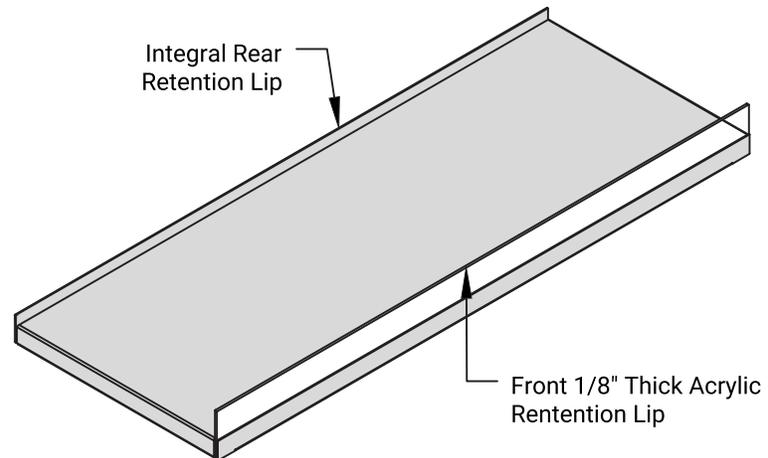
SHELVING

Painted Steel Shelving w/ Front Acrylic Lip

- 1" thick 18 ga. painted steel with integral rear retention lips and clear 1/8" front acrylic retention lip
- Available in HLS standard colors to match casework
- Part numbers ending with "L" are the same size however they are designed to be used with the optional HLS task lights (see page 112)

Note: Optional front lip materials are available. See your HLS Sales Representative.

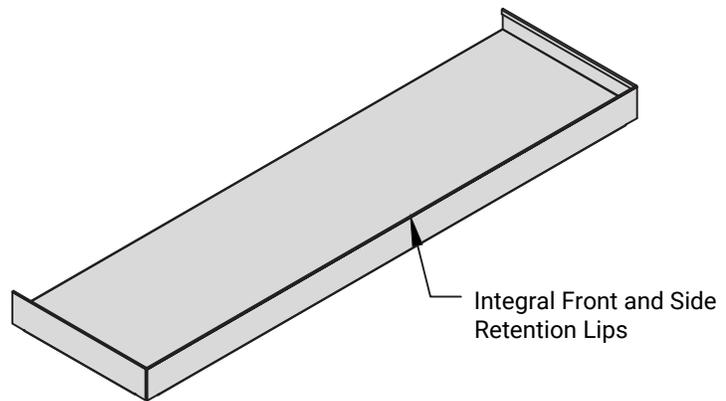
Model	Shelf Width	Shelf Depth
A13129-10	31-1/2"	10"
A13129-10L	31-1/2"	10"
A13129-12	31-1/2"	12"
A13129-12L	31-1/2"	12"
A13129-14	31-1/2"	14"
A13129-14L	31-1/2"	14"
A13129-16	31-1/2"	16"
A13129-16L	31-1/2"	16"
A13129-18	31-1/2"	18"
A13129-18L	31-1/2"	18"
A13130-10	43-1/2"	10"
A13130-10L	43-1/2"	10"
A13130-12	43-1/2"	12"
A13130-12L	43-1/2"	12"
A13130-14	43-1/2"	14"
A13130-14L	43-1/2"	14"
A13130-16	43-1/2"	16"
A13130-16L	43-1/2"	16"
A13130-18	43-1/2"	18"
A13130-18L	43-1/2"	18"
A13131-10	55-1/2"	10"
A13131-10L	55-1/2"	10"
A13131-12	55-1/2"	12"
A13131-12L	55-1/2"	12"
A13131-14	55-1/2"	14"
A13131-14L	55-1/2"	14"
A13131-16	55-1/2"	16"
A13131-16L	55-1/2"	16"
A13131-18	55-1/2"	18"
A13131-18L	55-1/2"	18"
A13132-10	67-1/2"	10"
A13132-10L	67-1/2"	10"
A13132-12	67-1/2"	12"
A13132-12L	67-1/2"	12"
A13132-14	67-1/2"	14"
A13132-14L	67-1/2"	14"
A13132-16	67-1/2"	16"
A13132-16L	67-1/2"	16"
A13132-18	67-1/2"	18"
A13132-18L	67-1/2"	18"



Painted Steel Shelving With 3 Sided Retention Lips

- 1" thick 18 ga. painted steel with integral front and side retention lips
- Available in HLS standard colors to match casework
- These shelves are intended to be used at the top of the post to create a "flush" top-deck surface when specifically paired with the inverted shelf brackets shown below

Model	Shelf Width	Shelf Depth
C13123-10	31-1/2"	10"
C13123-12	31-1/2"	12"
C13123-14	31-1/2"	14"
C13123-16	31-1/2"	16"
C13124-10	43-1/2"	10"
C13124-12	43-1/2"	12"
C13124-14	43-1/2"	14"
C13124-16	43-1/2"	16"
C13125-10	55-1/2"	10"
C13125-12	55-1/2"	12"
C13125-14	55-1/2"	14"
C13125-16	55-1/2"	16"
C13126-10	67-1/2"	10"
C13126-12	67-1/2"	12"
C13126-14	67-1/2"	14"
C13126-16	67-1/2"	16"

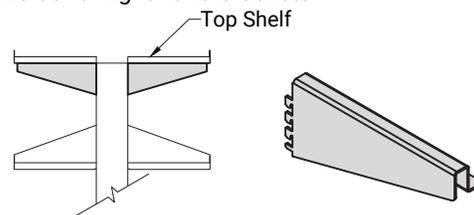


Inverted Top Brackets (flush mount)

- Positions the top shelf surface flush with top of the post
- Reversed offset style bookend brackets are 4.9" high, 11 ga. painted steel

Model	Shelf Bracket	Used With
C13113-SET	10"	10" D shelves
C13114-SET	12"	12" D shelves
C13115-SET	14"	14" D shelves
C13116-SET	16"	16" D shelves

Each model number includes a set of Left and Right hand brackets

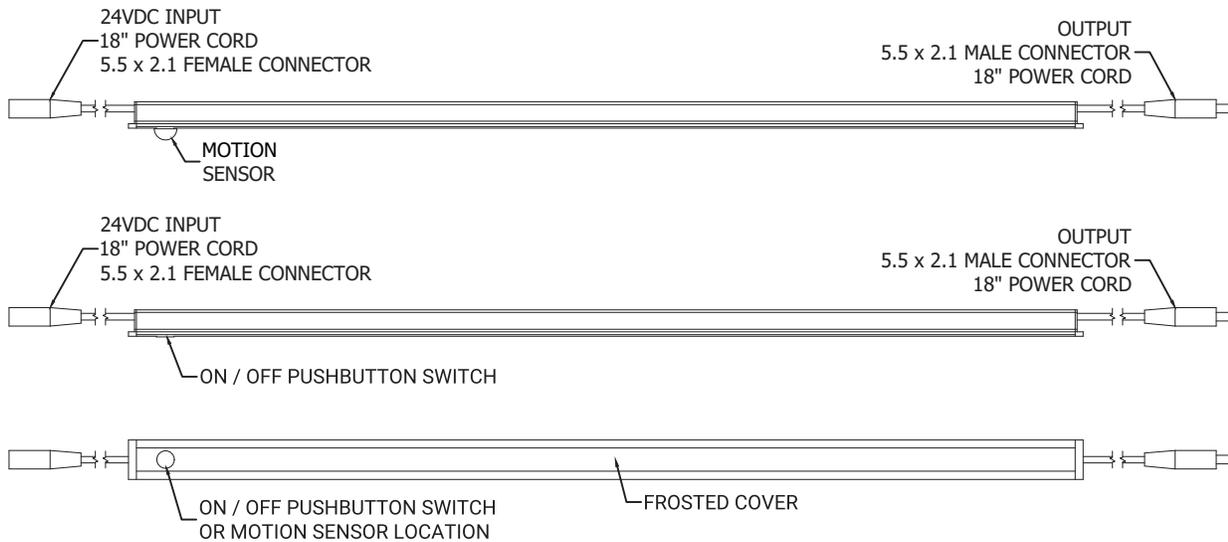
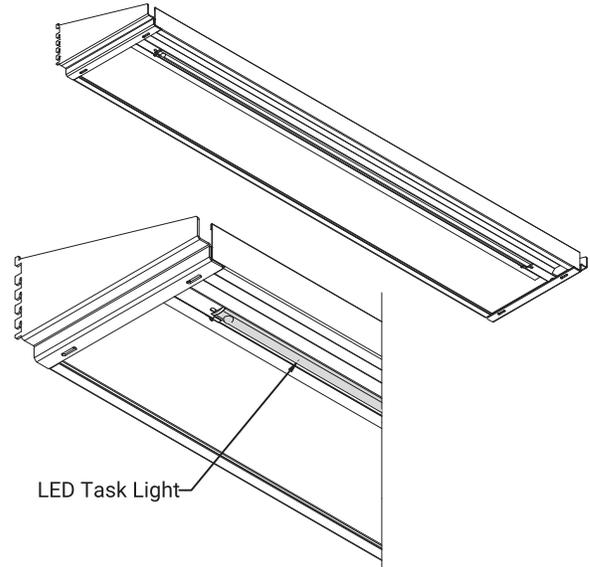


SHELVING ACCESSORIES

Under-Shelf LED Task Lights & Power Supply

Under Mount Shelf LED Task Lights

- Mates to HLS shelving equipped with LED channel receiver (HLS shelf part numbers containing 'L' suffix)
- 5000K color temperature; CRI > 90
- Two switch types available: motion sensor or on/off pushbutton w/ dimming feature
- Motion Sensor Detector has a delay time of 40 seconds which is the duration of lighting after motion is no longer detected in the space
- Easily linkable in one continuous line using integrated 5.5mm extensions; allows multiple strips to be daisy-chained
- 24VDC input (60W HLS power supply available, PN: E164)



Model	Length and Switch type	Use with "L" Shelf
E155	5' On/Off Pushbutton Switch	67-1/2" wide
E156	5' Motion Sensor	67-1/2" wide
E157	4' On/Off Pushbutton Switch	55-1/2" wide
E158	4' Motion Sensor	55-1/2" wide
E159	3' On/Off Pushbutton Switch	43-1/2" wide
E160	3' Motion Sensor	43-1/2" wide
E161	2' On/Off Pushbutton Switch	31-1/2" wide
E162	2' Motion Sensor	31-1/2" wide

Task Lights Power Supply

- Slim-design transformer
- 2 pole USA plug
- Input: 90-264VAC Output: 24VDC 60W
- Mates to HLS Under Mount LED Task Lights

Model
E164

