

RICHELIEU LIGHTING LAYOUT DESIGN SERVICE

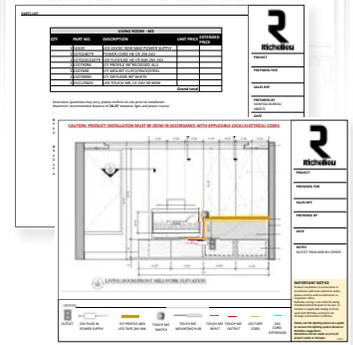
Simply fill out the form below and submit it with your drawing. You will receive a plan showing where to install each light fixture and a list of components to order.



A \$30 service fee will be charged and credited to your account when you place your order.

LIGHTING LAYOUT REQUEST FORM

Date Submitted:	
Name:	
Account Number:	
Company Name:	
Phone Number:	
Email Address:	
Company Address:	
Project Name:	<i>e.g: Smith House, Anderson Kitchen, Showroom</i>
Area Name:	<i>e.g: Kitchen, Bathroom, Closet, Entertainment Center</i>
Richelieu Sales Rep:	



Submit a new form for each project area.
(e.g. kitchen, closet, bathroom, or for multiple showroom displays.)

Elevation and floor plans with **DIMENSIONS** are **required**, in PDF or JPEG format in the best resolution possible. Please only send files related to areas requiring lighting. **Once we receive complete information regarding the layout, the design will be returned within 48 hours.**

1. Specify the type of project:

New construction * Power outlets, power source and wall dimmer/switches **REQUIRED** on drawings. If not, Richelieu will specify the best location.

Retrofit

2. Voltage system:

24V system will be specified unless a 12V system is preferred. **24V** recommended for a versatile product selection. Check only for 12V system

3. Select the Kelvin temperature:

Warm White (3000 K) Neutral White (4000 K - 4100 K) Tunable White (TW) (3000 K - 6500 K)

4. Specify how the lighting will be controlled:

* Mark location on drawings, if not, Richelieu will specify.

Controlled from the cabinet/furniture (plug-in driver only)

Touch dimmer switch	<input type="checkbox"/> Wired	
IR switch <small>(TOUCHLESS ON/OFF OR DIMMER)</small>	<input type="checkbox"/> Wired	<input type="checkbox"/> Wireless
IR sensor <small>(DOOR OPEN/DOOR CLOSE)</small>	<input type="checkbox"/> Wired	<input type="checkbox"/> Wireless
Proximity sensor <small>(MOTION/HEAT DETECTION)</small>	<input type="checkbox"/> Wired	<input type="checkbox"/> Wireless
Remote dimmers	<input type="checkbox"/> 1-zone	<input type="checkbox"/> 3-zone <small>* Please specify zone locations for the 3-zone.</small>
Wi-Fi App	<input type="checkbox"/> Wireless	
Tunable white switches	<input type="checkbox"/> Wired, Touch	<input type="checkbox"/> Wireless, Call Me
	<input type="checkbox"/> Remote, 1-zone	<input type="checkbox"/> Remote, 3-zone

Controlled from the wall (plug-in / hardwire driver)

<input type="checkbox"/> IllumaTech dimmer	<input type="checkbox"/> Plug-in	<input type="checkbox"/> Hardwire
<input type="checkbox"/> Decora Bluetooth+dimmer	<input type="checkbox"/> Plug-in	<input type="checkbox"/> Hardwire
<input type="checkbox"/> Decora rocker switch	<input type="checkbox"/> Plug-in	<input type="checkbox"/> Hardwire

Controlled from the wall (hardwire needed)

Switchex™ All-in-one switch+driver

If **hardwiring**, please answer the following:

Yes, the wall switch will be hardwired to the power supply.

Yes, the lighting will be hardwired to the power supply by running low voltage wires in the drywall. *(low voltage wire supplied by others)*

Switch supplied by others *(the switch will not be included in this quote)*

5. Specify cabinet specifications:

Framed cabinets

Is the bottom run of the cabinets flush? Yes No

How deep is the recessed cavity at the bottom of the cabinet? (if applicable)

Frameless cabinets

How high is the light valence? (if applicable)

For recessed applications, what is the material thickness:

Gables:

Bottom:

If there are glass doors that need lighting, please mark on the plans/elevations.

6. Specify lighting placement and lighting:

Under cabinets

- Recessed linear tape Surface-mount linear tape
 Recessed puck lighting Surface-mount puck lighting

Cabinet interior Vertical **or** Horizontal

- Recessed linear tape Surface-mount linear tape
 Recessed puck lighting Surface-mount puck lighting

Above cabinets

- Recessed linear tape Surface-mount linear tape
 Recessed puck lighting Surface-mount puck lighting

Drawer interior

- Surface-mount linear LED with built-in sensor
 Recessed linear tape Surface-mount linear tape

Toe kick

- Recessed linear tape, silicone coated Surface-mount linear tape, silicone coated

Countertop overhang

- Surface-mount linear tape, silicone coated

Other application * please specify on drawings for placement

- Recessed linear tape Surface-mount linear tape
 Recessed puck lighting Surface-mount puck lighting

LINEAR TAPE OPTIONS

If left blank below, we will recommend.

Traditional uncoated tape light diffuser lens options:

Recessed applications:

- Apex profile, 13/32" (10.5 mm) Depth
 Miss profile, 17/32" (13 mm) Depth
 Lab profile, 17/32" (13 mm) Depth

Surface-mount applications:

- Straight profile, 7/16" (11.5 mm) Height
 Straight profile, 1/4" (6 mm) Height
 45° angle profile, 25/32" (20 mm) Height
 Blade profile with angled lens, 3/8" (10 mm) Height
 Track, built-in linear lighting, 5/16" (8 mm) Height
 Closet rod: Goccia, built-in linear lighting and IR sensor, specific lengths
 Closet rod: cut-to-size assembly kit, 8-ft rod

IP44 silicone coated tape light options:

- Recessed application:**
FlexyLED SEH4, 24V: 5/16" (8 mm), 12V: 3/8" (10 mm) Depth
Side-emitting LED, groove fit install (**no profile needed**)
- Surface-mount application:**
FlexyLED HE CR, 5/16" (8 mm) Width
Tape with 3M backing in specific lengths. Once cut, it can't be reconnected.

For complete technical specifications on products, visit www.richelieu.com

7. Project notes:

For multiple areas with different controls, please specify location. (e.g: Touch dimmer: under cabinets, IR switch: cabinet interior)
(e.g: zone 1 = under cabinets, zone 2 = interior cabinets, zone 3 = all lighting).

For multiple lighting placements, please specify which area and lighting go together. (e.g. Under cabinets = linear/profile. Cabinet interior = FlexyLED SEH4).