# INTERIOR CABINET LIGHTING

# APEX RECESSED PROFILE

Control: X-Driver IR-XD3 Wired Sensor



#### POWER SUPPLY INSTALLATION: PLUG-IN

- Apex profile, available in two lengths: 78 3/4" (2 m) and 118 1/8" (3 m), can be cut easily with a miter saw.
- $\cdot~$  Apex profile dimensions: 3/8" (9 mm) W x 7/16" (10.5 mm) H.
- FlexyLED HE6 PW is a LED strip with 280 LED/meter on a circuit 1/4" (6 mm) wide; 9.6 watts/meter.
- FlexyLED HE6 PW available in fixed lengths (trimmable): 19 11/16" (500 mm), 39 3/8" (1000 mm), 59 1/16" (1500 mm), 78 3/4" (2000 mm), 98 7/16" (3000 mm).
- 78" power cable is pre-wired to the FlexyLED HE6 PW.
- Extension cables are available in 20", 40" and 78".

LED

- $\cdot~$  IR-XD3 is recessed in a 13/32" (10 mm) hole, flush to the door.
- Recommended to only go a distance of 24-ft from the light to the power supply.



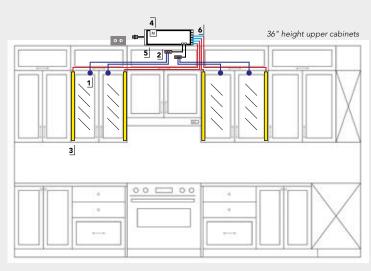
### **STARTER KIT**

Order the quantities below for each part number to complete 1 kit shown in the installation layout.

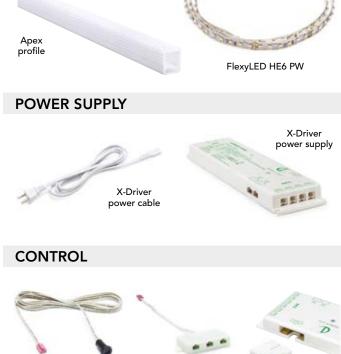
Qty.	No.	Description
4	16612439	FlexyLED HE6 PW, 4000 K neutral white, 39 3/8" (1000 mm) length, 10W, 24V
2	3055379	Apex recessed profile, 78 3/4" length, polycarbonate
4	3055304	Apex end caps, polycarbonate, 2-pack
4	1650303900	IR-XD3 Infrared sensor with limit switch function, recessed
2	1650801	DXD3-IR Distributor for IR-XD3, 3 slots
1	1650301	CM2-XD RF control module
1	XDRIVER2460	X-Driver power supply, 60W, 24V
2	247901562	Extension cable, 78 3/4" (2 m) length, 2-pack, 24V

## INSTALLATION LAYOUT

Product installation must be done in accordance with local electrical codes, please confirm with an electrician or inspection office.



- 1. IR sensor, 1650303900.
- 2. DXD3-IR distributor for IR-XD3, 1650801.
- 3. Apex profile, 3055379 and FlexyLED HE6 PW, 16612439.
- 4. Control module (CM2-XD), 1650301.
- 5. X-Driver power supply, XDRIVER2460.
- 6. Extension cable, 247901562.



IR-XD3 Infrared sensor

**Richelieu** 



Module CM2 (RF)