

FINO

task lighting



UNDER-CABINET LIGHTING WILL NEVER LOOK THE SAME

Fino offers endless possibilities with even, bright illumination, the flexibility to install everywhere and the environmental responsibility of LEDs.

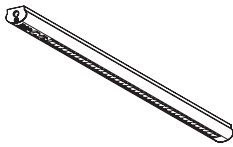
The high quality of Fino's light output is by design — the precision engineered optics feature polished acrylic lenses coupled with the most advanced LEDs available. Fino is the only fixture to exceed the rigorous requirements of the ENERGY STAR® program and its optional occupancy sensor and continuous range dimming from 100% to 5% offer even more energy savings.

Fino allows you to daisy chain up to 5 two foot units and control each fixture independently or from a master switch — the choice is yours. Fino — a new beginning in LED under-cabinet lighting.



Let work
come to Life.™

Workrite
ergonomics



- Three lengths: 24", 36", 48" (nominal)
- Ultra-slim 1" x 3/4" profile, rotates +/-30°
- One touch controls with continuous range dimming to 5%
- Daisy chain units can be controlled individually within chain
- Available in 3 colors: Winter, Sterling and Carbon
- Custom colors with no upcharge, 200 minimum
- Magnetic rotating and fixed mounts for rapid install, wood shelf rotating and fixed mounts included
- All mounts allow for sliding lateral adjustment
- Meets DOE Ergonomics Guidelines and IESNA RP-1-04 section 2.3 requirements for task lighting illuminance levels
- Color temperature: 3500K, CRI: 85
- 50,000 hour, 20 year lifetime LEDs
- UL listed, cUL listed
- 10 year warranty



Available in three lengths, 24", 36" and 48" and three standard colors



One touch on/off and continuous range dimming



Passive infrared Occupancy Sensor controls single unit or daisy chain

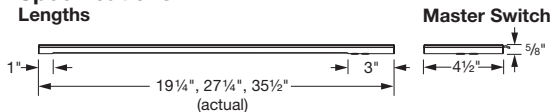
Wiring & Electrical:

- LED Wattage: 24" 8.2 W, 36" 12.3 W, 48" 16.4 W
- Occupancy Sensor controls entire chain only and must connect to Master Switch provided, one per chain
- Master Switch connects to transformer with 54" cord and to first fixture with 1" jumper cord provided
- Passive infrared (PIR) Occupancy Sensor rotates 360°, 10' effective range
- Can daisy chain up to 10' nominal fixture (e.g. qty. 2, 24" nominal and qty. 2, 48" nominal)
- Specify 1", 12", 24" or 48" jumper cord for daisy chain units

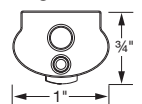
Environmental Considerations:

- Standby power <0.8W per fixture
- Exceeds ENERGY STAR® requirements for lumens per watt; credential in process
- CA Title 24 compliant with Occupancy Sensor
- Fixture power consumption reduced 44% when dimmed to 50% illumination
- Post-consumer recycled packaging, bulk packaging optional
- Aluminum housing is fully recyclable
- Finish is VOC free water-based paint
- LEED credit eligibility (1-8 points)
 - Energy and atmosphere, credit 1.1 (1-3 points)
 - Optimize energy performance: lighting power
 - Energy and atmosphere, credit 1.2 (1 point)
 - Lighting controls
 - Innovation in design, credit 1.1-1.4 (1-4 points)
 - Implementation of comprehensive ergonomic program

Specifications: Lengths

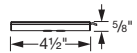


Height & Width

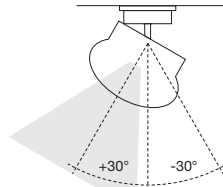


Actual Length	Compatible Shelf Width	LED Wattage	Max. per Chain
19 1/2"	24"	8.2 W	5
27"	36"	12.3 W	3
35 1/2"	48"	16.4 W	2

Master Switch

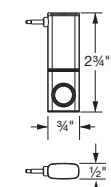


Rotation*

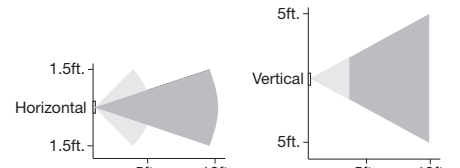


* Fixed, non-rotating mounts also included

Occupancy Sensor



Dimensions



Sensitivity

Occupancy Sensor	Daisy Chain	Fixture Length	Model #	Color ⁽¹⁾	Weight
Yes	'Parent'	24	FIN-24-P-ODC -	<input type="checkbox"/>	2
		36	FIN-36-P-ODC -	<input type="checkbox"/>	3
		48	FIN-48-P-ODC -	<input type="checkbox"/>	4
	Not Daisy Chain	24	FIN-24-P-OCC -	<input type="checkbox"/>	2
		36	FIN-36-P-OCC -	<input type="checkbox"/>	3
		48	FIN-48-P-OCC -	<input type="checkbox"/>	4
No	'Parent' or Not Daisy Chain	24	FIN-24-P -	<input type="checkbox"/>	2
		36	FIN-36-P -	<input type="checkbox"/>	3
		48	FIN-48-P -	<input type="checkbox"/>	4

Transformer: 2 amp, class 2, 24V, 4⁵/₈" x 2 1/2" x 1 1/2", 2 prong plug on 60" cord connects to transformer and 54" cord with barrel connector plug to fixture.

Add on Jumper Units (no transformer)

Daisy Chain	Fixture Length	Model #	Cord ⁽²⁾ Length	Color ⁽¹⁾	Weight
'Child'	24	FIN-24-J -	<input type="checkbox"/>	<input type="checkbox"/>	2
	36	FIN-36-J -	<input type="checkbox"/>	<input type="checkbox"/>	3
	48	FIN-48-J -	<input type="checkbox"/>	<input type="checkbox"/>	4

(1) Colors: **W** -Winter, **S** -Sterling, **C** -Carbon

(2) Daisy Chain Cord Lengths: **0.1** - 1", **1.2** -12", **2.4** -24", **4.8** -48"

Mixed Chain Configurations

Number of fixtures within same chain

FIN-24	FIN-36	FIN-48	Total per Chain
1	1		2
1		1	2
1	1	1	3
1	2		3
1		2	3
2	1		3
2		1	3
2	2		4
3	1		4
3		1	4

Listed to left are all possible configurations of mixed size fixtures within a single daisy chain. Refer to the chart below under 'Specifications' for maximum number of the same sized fixtures per daisy chain.

Photometrics

Source at 18"

inches	18	12	6	0	6	12	18
12	3	7	11	11	9	6	3
6	16	65	106	138	126	79	28
0	34	92	151	191	168	118	60
6	27	79	132	173	146	100	50
12	5	28	65	72	71	43	15

Model # tested: FIN-36, average illuminance 81 footcandles



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