







ARCOS™



Wachovia Bank Annex - Winston-Salem, NC
Architects - Walter Robbs Callahan & Pierce Electrical Contractors - Salem Electric

Performance

Configuration	Efficiency (%)
 1-lamp T8	89.8
 2-lamp T8	85.2
 3-lamp T8	83.2
 2-lamp CFL	86.9

Design elements

- | 2 3/8" high extruded aluminum housing
- | Available with three end cap styles for added design versatility
- | Fixture length up to 24 ft.

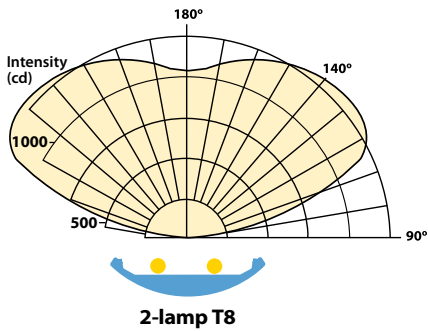
Lamping options

- | T8 lamping in one-, two-, or three-lamp cross sections
- | CFL lamping in two-lamp cross section



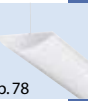
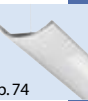
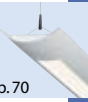
P-I-5400

Distribution



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Arcos indirect fixtures are stylish, curved fixtures that are appropriate for any interior. A one-piece extruded aluminum housing offers lengths from four feet to twenty-four feet. Arcos indirect provides diffuse, glare free lighting, that creates a pleasant and comfortable atmosphere in any space.



Jung/Brannen Associates, Inc. Boston, MA
Architect - Jung/Brannen Associates, Inc. Charles Mayer Photography

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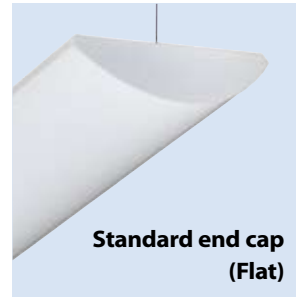
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Shelf-style end cap



Sculpted end cap



Standard end cap
(Flat)

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Product description

One-piece extruded aluminum housing with a die-formed steel reflector. The reflector has a high-reflectance white painted finish with sections of specular aluminum. UL Listed. Cradle to Cradle Certified.™

Ordering guide

Product, lamping, & length						Options					
P -	I -	54	3	4	T8 -	TCWM -	LP/ELB -	TW -	2CWQ -	ECSS -	120
Mounting	Distribution	Series	Lamp Count	Nominal Length(ft)	Lamp Type	Finish	Ballast	Tandem Wiring	Pre-wiring	Other Options	Volts
P Pendant-mounted	I Indirect	54	1, 2, 3 →	4 →	T8	TCWM (textured matte white) is standard see LiteColors™ in product guide for other finishes	LP/ELB is standard LPD/CS/e LPD/ECO LPD/ELB LPD/MK7	-- →	1CWQ	ECS ECSS F LP/EF see Other Options	120 277
			2, 4, 6 →	8 →				TW →	2CWQ		
			3, 6, 9 →	12 →				see notes			
			4, 8, 12 →	16 →				notes: Lamp count = total number of lamps in the fixture Some configurations available in 2', 3', 5', 6', and 10' lengths Tandem wiring not available for one-lamp cross-section fixtures For ordering guide information in shaded areas, choose selection by reading ACROSS the shaded areas for correct specifications.			
			5, 10, 15 →	20 →							
			6, 12, 18 →	24 →							
			4 →	4 →							
			8 →	8 →							
			12 →	12 →							
			16 →	16 →							
			20 →	20 →							
			24 →	24 →							
Mounting Options - add to end of catalog number Aircraft cables <input type="checkbox"/> FAI/ACC (field adjustable) standard <input type="checkbox"/> ACC (fixed) Stems <input type="checkbox"/> P6S (stem) <input type="checkbox"/> SC/P6 (sloped ceiling) <input type="checkbox"/> EQ/P6 (earthquake)			see notes	BX40							

P-I-5434T8-TCWM-LP/ELB-TW-2CWQ-ECSS-120-FAI/ACC is a typical catalog number for a 3-lamp (3 lamps in cross-section), 4-foot long, T8 fixture with textured matte white finish, low-profile electronic ballast, tandem-wired, pre-wired with two-circuit branch wiring and quick connects, shelf-style end caps, 120 volts, mounted with field adjustable aircraft cables.

Ballast Options

- LP/ELB** Low-profile electronic ballast
- LPD/CS/e** Lutron EcoSystem dimming ballast
- LPD/ECO** Lutron ECO-10 dimming ballast
- LPD/ELB** Low-profile dimming ballast
- LPD/MK7** Advance Mark VII dimming ballast

Other Options

- ECS** End cap sculpted
- ECSS** End cap shelf-style
- F** Fuse
- LP/EF** Low-profile emergency fluorescent ballast

See litecontrol.com for complete product specifications, including details on row joining, system connectors, suspension and mounting for different ceiling types (as applicable).

Note: Litecontrol reserves the right to change specification without notice for product development and improvement.

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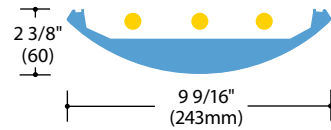


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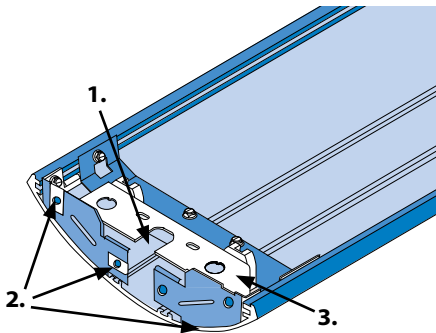
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Installation features

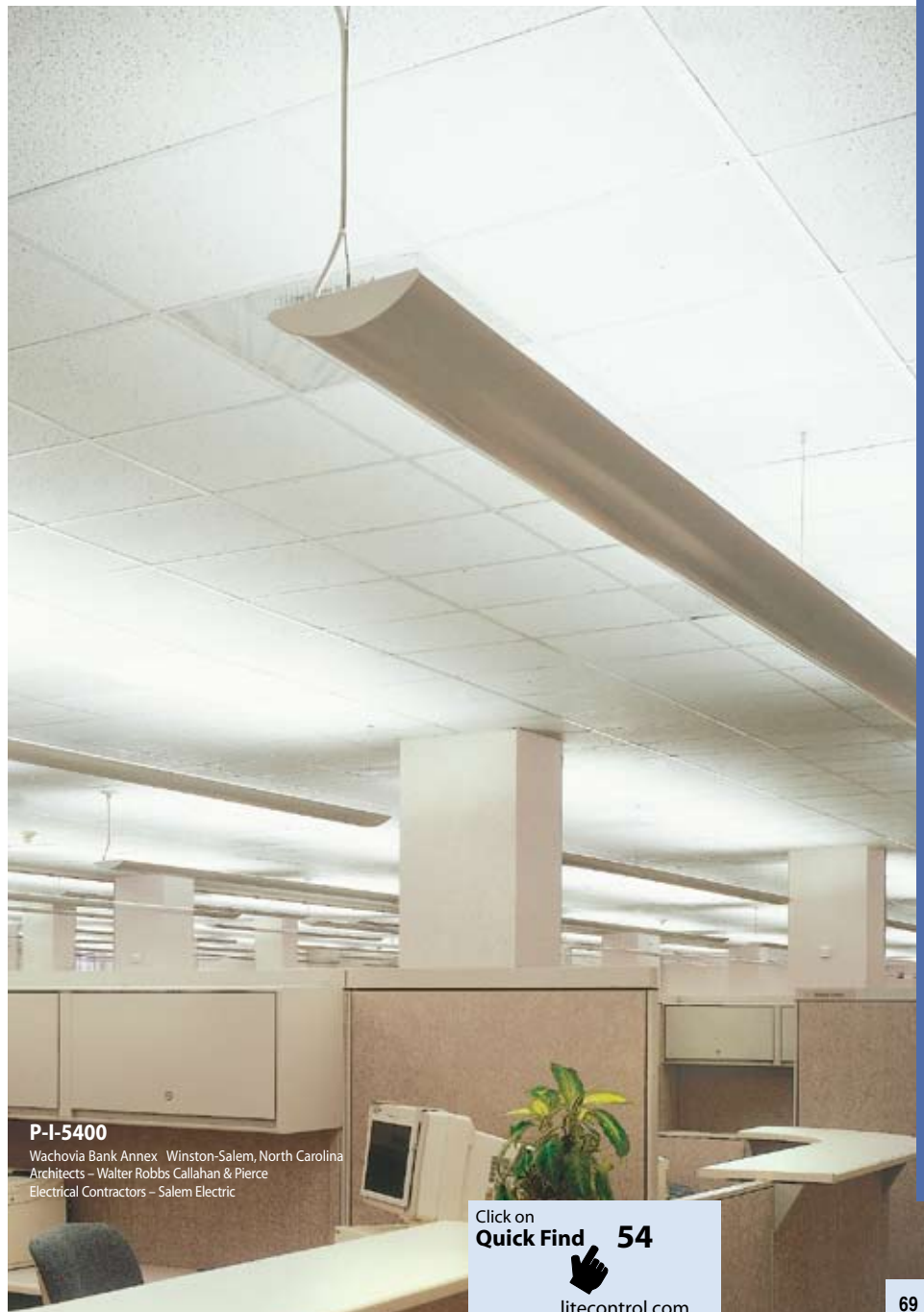
- Each row-joining fastener is designed for "one-hand" operation, allowing a free hand for fixture positioning and support while joining two fixtures.



- Suspension points for rows are centered between fixtures to provide a clean, symmetrical appearance
- 3-point inter-connecting design ensures a strong and tight seam across the entire joint
- Support plate allows both vertical and horizontal adjustments for precisely leveling fixtures with either stems or aircraft cables

System connectors

- Corners (90° and 135°), tees, and crosses are available for joining
- Offers a variety of layout patterns
- These non-perforated system connectors are extruded aluminum, finished to match the fixture housing



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