

ARCOS™ ID

Arcos ID with SGL lens and shelf-style end cap (ECSS)
Charles Mayer Photography

Design elements

- 2 3/8" low-profile fixture housing
- Two end-cap choices - sculpted or shelf-style
- Optional acrylic overlay is available for use with the baffles to completely shield the lamps from view
- Several baffle and lens choices for design flexibility, all of which follow the fixture curvature
- The up/down distribution ratios range from 75%/25% to 63%/37% depending on lamping and diffuser choices
- The distribution separator reflector (**DSR**) is an optional reflector that separates the center lamp from the two outer lamps in a three-lamp version of Arcos ID. This option is particularly beneficial in spaces used for audio-visual presentations. The outer, indirect lamps can be switched off, while the center, direct lamp provides a comfortable level of light for note taking











3-T5 Lamp DSR

Lamping options

- T8 lamping in one-, two- or three-lamp cross-sections
- T5 or T5HO lamping in one-, two- or three-lamp cross-sections

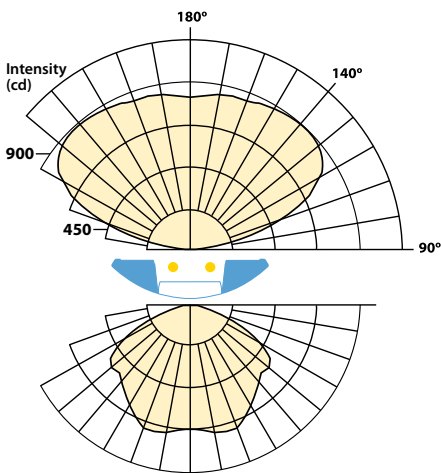
Performance

Configuration	Optics	Ind% / Dir%	Efficiency (%)
 2-lamp T8	PBSS	65/35	85.3
 2-lamp T8	PBCWM	67/33	88.3
 2-lamp T8	SGL	67/32	86.6
 1-lamp T8 and 3-lamp T8 also available.			
 2-lamp T5HO	PBSS	65/35	84.0
 2-lamp T5HO	PBCWM	69/31	89.0
 2-lamp T5HO	SGL	69/31	86.9
 1-lamp T5 or T5Ho and 3-lamp T5 or T5HO also available.			



P-ID-5900

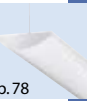
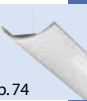
Distribution



2-lamp T8 with semi-specular parabolic baffle

Arcos™ ID

Arcos ID provides an indirect-direct option with the stylish, curved Arcos shape. The die-formed steel housing of Arcos ID combines the efficiency of direct lighting with the comfort of indirect lighting to meet the needs of many applications.



p.66

p.74

p.78





Shelf-style end cap

ARCOS™ ID

P-ID-5900

Product description

Die-formed steel housing with high reflectance specular aluminum side reflectors and a downlight opening. UL Listed. Cradle to Cradle Certified.SM

Ordering guide

Product, Lamping & Length						Options									
P -	ID -	59	6	8	T5HO -	SGL -	TCWM -	LP/ELB -	TW -	2CWQ -	ECSS -	120			
Mounting	Distribution	Series	Lamp Count	Nominal Length (ft)	Lamp Type	Baffle or Diffuser	Finish	Ballast	Tandem Wiring	Pre-wiring	Other Options	Volts			
P Pendant-mounted	ID Indirect/ Direct	59	1, 2, 3 → 2, 4, 6 →	4 → 8 →	T5 T5HO T8	PBCWM PBCWM/O PBSS PBSS/O SGL	TCWM (textured matte white) is standard	LP/ELB is standard LPD/CS/e LPD/DIO LPD/MK7	-- → TW →	1CWQ 2CWQ	DSR ECSS F LP/EF	120 277			
Mounting - add to end of catalog number Aircraft cables <input type="checkbox"/> FAI/ACC (field adjustable) <i>standard</i>						see Baffle or Diffuser Options see LiteColors™ in product guide for other finishes						see Ballast Options see notes		see Other Options see Other Options	
<p>P-ID-5968T5HO-SGL-TCWM-LP/ELB-TW-2CWQ-ECSS-120-FAI/ACC is a typical catalog number for a 6-lamp (3-lamps in cross-section), 8-foot long, high-output T5 fixture with soft glow lens, textured matte white finish, low-profile electronic ballast, tandem-wired, two-circuit branch wiring with quick connects, shelf-style end caps, 120 volts, mounted with field adjustable aircraft cables.</p>															
						<p>notes: Lamp count = total number of lamps in the fixture 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</p>									

Baffle and Diffuser Options

- PBCWM** Radiused parabolic baffle finished matte white
- PBCWM/O** Radiused parabolic baffle finished matte white, with white acrylic overlay
- PBSS** Radiused parabolic semi-specular baffle
- PBSS/O** Radiused parabolic semi-specular baffle, with white acrylic overlay
- SGL** Soft glow lens

Ballast Options

- LP/ELB** Low-profile electronic ballast
- LPD/CS/e** Lutron EcoSystem dimming ballast
- LPD/DIO** Universal Lighting Technologies dimming ballast (T8 & T5)
- LPD/MK7** Advance Mark VII dimming ballast (T5HO)

Other Options

- DSR** Distribution separator reflector (not available for 2-lamp cross-sections)
- 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.

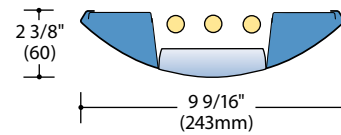
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P-ID-5900

Arcos™ ID



Installation features

- Pre-wiring and mounting yoke with field adjustable aircraft cables
- Both four- and eight-foot fixtures are mounted exactly "on-module" at 48" and 96".
- Re-lamping from above without removing baffle simplifies maintenance

System connectors

- Corners (90° and 135°), tees, and crosses available for joining four- and eight-foot fixtures in a variety of patterns



Sprint Office at Northcreek, Atlanta, Georgia
Architect: The NELSON Southeast Operating Company, LLC
Photographer: Creative Sources Photography, Inc.

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