

# CPLS

## Cûrv Plus Liso

CURVES



Shown with PERF housing and optional SCE end cap.



### FEATURES

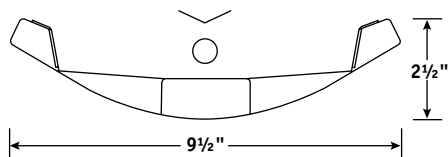
- Close-to-ceiling mounting—12" to bottom of housing from ceiling
- Performance driven light delivery system creates smooth ceiling gradients on wide fixture spacings
- T5 or T5HO one-lamp cross section harnesses emergent technology for unparalleled performance metrics
- T8 two-lamp system allows use of energy efficient, industry standard lamps and ballasts with excellent performance
- Flat end caps standard (9/16")
- Aesthetics equal to the popular Cûrv product line
- Adjustable 12" cable length facilitates ease of installation when mounting 12" from ceiling plane to the bottom of the housing. Other lengths available
- Heavy 20-gauge steel construction provides excellent housing rigidity
- 2½" deep housing for a sleek, modern appearance
- UL listed 1598. Damp label available on most models

### ORDERING INFORMATION

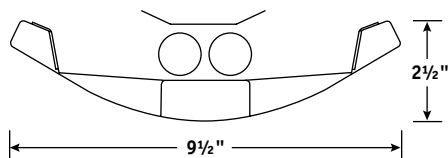
<b>CPLS</b> - [ ] - [ ] - [ ] - <b>CM</b> [ ] - [ ] - [ ] - [ ] - [ ]					
<b>MODEL</b> CPLS Cûrv Plus Liso	<b>HOUSING TYPE</b> S Solid (Std.) PERF Perforated	<b>SUSPENSION LENGTH (CM)</b> 12 12" (Std.) 18 18" 24 24" Other lengths available on request.	<b>VOLTAGE</b> U 120V-277V 120 120V 277 277V 347 347V	<b>FINISH</b> MW Matte White (Std.) GW Gloss White ZT ZET Metallic Silver See page 183 for other color selections.	<b>OPTIONS</b> SCE Sculpted End Cap (5½") BN Bull Nose End Cap (5½") LR Left/Right Switching (2-Lamp T8 only) EL One Emergency Battery Pack <sup>1,2</sup> EMC One Emergency Circuit <sup>1,2,3</sup> NLC Night Light Circuit <sup>1,2,3</sup> GLR Fast Blow Fuse GMF Slow Blow Fuse TBAR T-Bar Mounting CSA UL listed or CSA certified for Canada DL Damp Label (Available on most models)
<b>ROW LENGTH</b> 4 4' Single 8 8' Single 12 12' Single — Indicate row length over 12' in 4' increments	<b>LAMP TYPE &amp; PROFILE</b> 1T5 1 T5 Lamp 1T5HO 1 T5HO Lamp 2T8 2 T8 Lamps	<b>MOUNTING METHOD</b> CM Adjustable Aircraft Cable Mount (Std.)	<b>BALLAST</b> E Electronic, Instant Start (Std. for T8) EP Electronic, Programmed Start (Std. for T5 & T5HO, optional for T8) ED Electronic, Dimming (Must specify) ESD Electronic, Step Dimming Unless specified, Alera will use fewest ballasts possible.		

<sup>1</sup>Specify voltage. For additional, specify quantity before nomenclature (Example: 2EL120).  
<sup>2</sup>Not available with all configurations; some limitations apply. Contact factory for details.  
<sup>3</sup>One extra feed drop per row with through wiring. (Standard is one 4ft lamp per circuit.)

### CROSS SECTIONS



CPLS-1T5HO Lamp PLUS Liso optical system

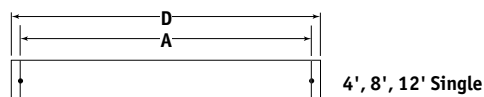


CPLS-2T8 Lamps PLUS Liso optical system

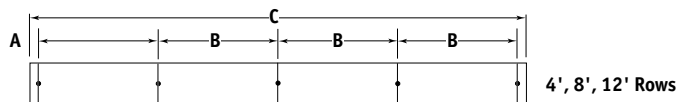
<b>Name:</b>	CPLS-1T5-S-EP
<b>Test #:</b>	13825
<b>Efficiency:</b>	87%
<b>LER:</b>	70

Definitions on page 182.

### MOUNTING INFORMATION



4', 8', 12' Single



4', 8', 12' Rows

### DATA CHART

NOMINAL LENGTH	APPROX. WEIGHT (LBS.)		A	B	C	D
	1-LAMP	2-LAMP				
4'	15.8	18.1	47¼"	48"	192⅝"	48⅝"
8'	28.3	30.6	95¼"	96"	384⅝"	96⅝"
12'	38.5	43.1	143¼"	144"	576⅝"	144⅝"

Note: Suspension data is computed using the standard aircraft cable assembly. The use of rigid stems will yield different data. Please consult factory for stem data. Calculations include flat end caps.

