

PAL

Paleta



CURVES



PALETA

FEATURES

- Visually interesting direct/indirect luminaire
- Constructed of a heavy 20-gauge steel body with metal blades
- 3" x 10" suspended profile
- T8, T5, or T5HO lamps
- Two, three, or four lamps in cross section
- Variable optical distribution covers can be shipped installed or easily field retrofitted
- Matching wall mount unit (WM) utilizes the universal mounting system. (Wall bracket painted standard matte white unless otherwise specified)
- Control compatible for daylight harvesting, occupancy sensors, or dimming systems (small case ballast required)
- Consistent, predictable mounting locations simplify installation
- UL listed 1598. Damp label available on most models

ORDERING INFORMATION

PAL - [] - [] - [] - [] - [] - [] - [] - [] - []

MODEL	LAMP TYPE & PROFILE	MOUNTING METHOD	SUSPENSION LENGTH	VOLTAGE	FINISH	OPTIONS
PAL Paleta	2T5 2 T5 Lamps ¹ 3T5 3 T5 Lamps ¹ 4T5 4 T5 Lamps ¹ 2T5HO 2 T5HO Lamps ¹ 3T5HO 3 T5HO Lamps ¹ 4T5HO 4 T5HO Lamps ¹ 2T8 2 T8 Lamps 3T8 3 T8 Lamps 4T8 4 T8 Lamps	FCM18 Fixed Aircraft Cable Mount (Non-adjustable, Std.) 18" CM Adj. Aircraft Cable Mount PM Pendant Mount (2-Lamp or 4-Lamp only)	48 48" 96 96" 144 144" N/A for PM. Other lengths available on request.	U 120V-277V 120 120V 277 277V 347 347V	MW Matte White (Std.) GW Gloss White ZT ZET Metallic Silver See page 183 for other color selections.	DC Dust Cover (T8 only) LR Left/Right Switching (2-Lamp only) IBOB Inboard/Outboard Switching (3-Lamp and 4-Lamp only) EL One Emergency Battery Pack ^{3,4} F0841 With T8 4100K Lamp Installed F5841 With T5/T5HO 4100K Lamp Installed F0835 With T8 3500K Lamp Installed F5835 With T5/T5HO 3500K Lamp Installed EMC One Emergency Circuit ^{3,4,5} NLC Night Light Circuit ^{3,4,5} 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)
ROW LENGTH		DISTRIBUTION		BALLAST		
4 4' Single 8 8' Single — Indicate row length over 8' in 4' increments Note: Rows over 8' will be configured by Alera. Example: 16' will be (2) 8'. Alternate configurations: contact factory.		Blank 70% Uplight, 30% Downlight 50/50 50% Uplight, 50% Downlight ² 30/70 30% Uplight, 70% Downlight ² 20/80 20% Uplight, 80% Downlight ² 5/95 5% Uplight, 95% Downlight ²		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.		

¹T5/T5HO at risk for socket shadow in downlight component.

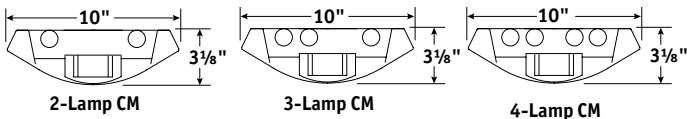
²Dust cover not available when using these optical distribution covers.

³Specify voltage. For additional, specify quantity before nomenclature (Example: 2EL120).

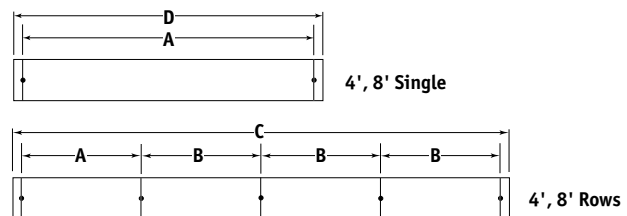
⁴Not available with all configurations; some limitations apply. Contact factory for details.

⁵One extra feed drop per row with through wiring. (Standard is one 4ft lamp per circuit.)

CROSS SECTIONS



MOUNTING INFORMATION



DATA CHART

NOMINAL LENGTH	APPROX. WEIGHT (LBS.)			A	B	C	D
	2-LAMP	3-LAMP	4-LAMP				
4'	10	10	10	47 1/2"	48"	192 1/8"	48 1/8"
8'	20	20	20	95 1/2"	96"	384 1/8"	96 1/8"

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 standard flat end cap.

Name:	PAL-2T8-E
Test #:	13509
Efficiency:	96.6%
LER:	85

Definitions on page 182.

Specifications subject to change without notice.