



GLASS ACT — MULTIPLES

STANDARD SIZES

3 Suspended Pendant Models Select from 3, 5, or 10 lamps per fixture

LAMPING

LED - 90+ CRI - 2700K/3000K/3500K/4000K Output: 500Im (at 83 Im/W) per lamp Dimming down to 0%

FINISH

18 standard finishes available at no extra charge RAL classic colors, TCI / Tiger Drylac catalog colors, and custom color match also available

CONSTRUCTION

Industrial Strength Extruded Aluminum





Intertek ETL Listed 2108



PRODUCT SUBMITTAL WORKSHEET

SAMPLE PRODUCT CODE

 $\begin{array}{c} \textbf{RPD14CAS} - \textbf{L10} - \textbf{3500} - \textbf{0/10V/0\%} - \textbf{G40} - \textbf{FGT} - \textbf{BAL} - \textbf{ZIGZAG} - \textbf{UNV} - \textbf{EMB/1} - \textbf{12ft} \\ \textbf{1} & \textbf{2} & \textbf{3} & \textbf{4} & \textbf{5} & \textbf{6} & \textbf{7} & \textbf{8} & \textbf{9} & \textbf{10} & \textbf{11} \end{array}$

1. BASE MODEL (CHOOSE ONE)

RPD14CAS	Cascade Pendant
RPD14CL	Cluster Pendant
RPD14SW	Swag Pendant





RPD14SW

D14CL

2. NUMBER OF LAMPS (CHOOSE ONE - 500 LM AND 6 W PER LAMP)

L3	3 Lamps
L5	5 Lamps
L10	10 Lamps

3. LED LAMPING (CHOOSE ONE)

2700	2700K (very warm)
3000	3000K (warm)
3500	3500K (slightly warm)
4000	4000K (neutral)

4. REMOTE DRIVER (CHOOSE ONE)

0/10V/S	0-10V dimming down to 10% (Standard Dimming)
🗌 0/10V/1%	0-10V dimming down to 1%
🗌 0/10V/0%	0-10V premium dimming down to 0%
ECOSYS1	(LDE1) Lutron Hi-lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology
	Lutron Hi-lume 1% 2-wire TRIAC dimming (120V forward-phase only).

5. SHADE STYLE (CHOOSE ONE)

☐ G40 ☐ A19 ☐ T10 ☐ AL	G40 style bulb A19 style bulb T10 style bulb Acrylic lens (Flat Clear Lens)	G40 Glass Bulb Height: 5.754" Width: 4.625"	A19 Glass Bulb Height: 3.125" Width: 2.375"	T10 Glass Bulb Height: 6.00" Width: 2.00"	Ľ	AL Acrylic Lens

6. SHADE FINISH (CHOOSE ONE, SHADE FINISH NOT AVAILABLE FOR AL SHADE STYLE)

CG FG FGT FGB	Clear (no frosting / 100% clear) Fully frosted (100% frosted) Frosted furthest from the shade holder Frosted nearest to the shade holder	CG: No Frosting	FGT: frosting fur- thest from fixture	FGB: frosting nearest the fixture
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7. BODY FINISH (CHOOSE ONE. SEE PAGE 7 FOR LARGER SWATCHES AND ADDITIONAL INFORMATION)

STANDARD FINISHES

ALUMINUM

BA

Brushed Aluminum

BASIC POWDER COAT

GW SW AW TW		Gloss White Satin White Antimicrobial Satin White Textured Matte White
🗌 ТВ		Textured Matte Black

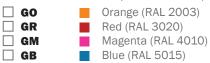
METALLIC POWDER COAT



SATIN ANODIZED EFFECT POWDER COAT

	Clear Silver
ОВ	Oil-Rubbed Bronze
DB	Dark Bronze
SB	Satin Black

GLOSS POWDER COAT (80-95% GLOSS)



SPECIAL ORDER FINISHES

□ RAL		Specify RAL Classic Color (Ex: RAL 3003) - Most RAL Colors are available for powder coat. See www.alwusa.com/finishes
CAT		Specify Catalog Colors - Specify colors from the Tiger Drylac and TCI catalogs
CCM	e	Custom Color Match - Specify a custom powder coat color match

8. CORD COLOR (CHOOSE ONE)

BK	Black
ZIGZAG	Black & White Zig-Zag
WH	White
🗌 CC/	Custom Color Cord Code (Select from Solid, Patterned, Neon or Shine options only and indicate code available on page 8)

9. VOLTAGE (CHOOSE ONE)

UNV	Universal Voltage (120VAC-277VAC)
347	347 Volt (Driver options may be limited. Not available with EMB)

10. EMERGENCY OPTIONS (OPTIONAL)

EMB Emergency Battery Pack (Not available in 347V)

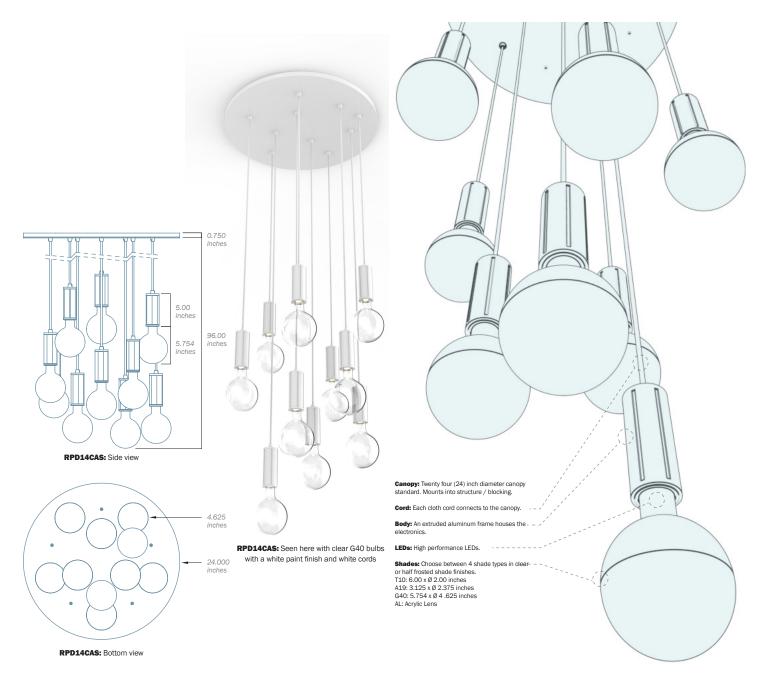
11. ADDITIONAL OPTIONS (OPTIONAL)

□ ___ft Indicate here if a cord length longer than 8ft is required (ex: 12ft)

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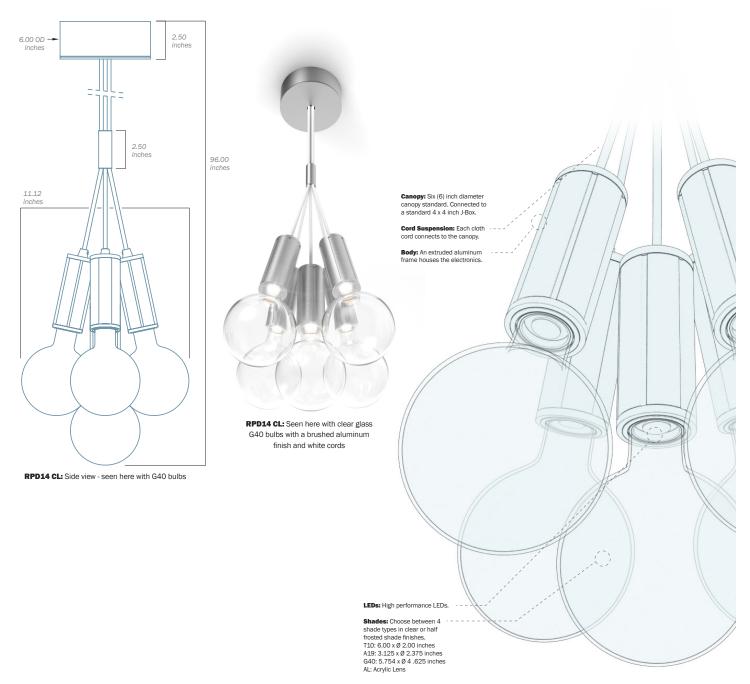


MECHANICAL DIAGRAMS – CASCADE PENDANT (CAS)



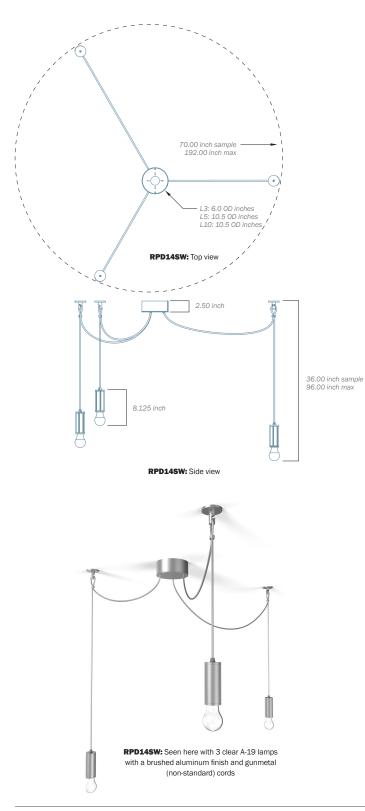


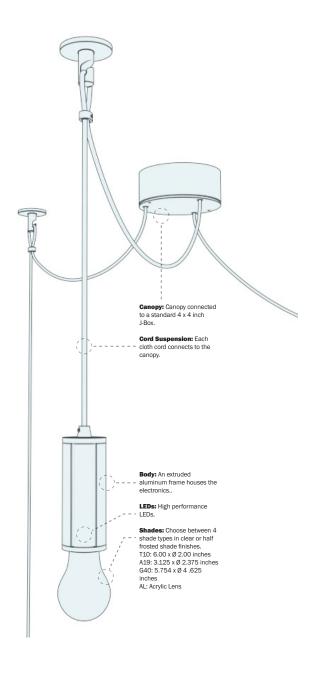
MECHANICAL DIAGRAMS – CLUSTER PENDANT (CL)





MECHANICAL DIAGRAMS – SWAG PENDANT (SW)





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STANDARD FINISHES

Standard finishes are available at no additional charge.

ALUMINUM



Brushed Aluminum

BASIC POWDER COAT



SATIN ANODIZED EFFECT POWDER COAT



SPECIAL ORDER FINISHES*



RAL CLASSIC COLORS (80-95% GLOSS): RAL____ Most RAL Classic Colors are available for a minimum setup fee. On your specification submittal choose your RAL color by entering the 4-digit RAL code (Ex: RAL 3003). See www.alwusa.com/finishes



CATALOG COLORS: CAT____

The complete range of powder coat colors from Tiger Drylac and TCI catalogs are available for a minimum setup fee. Consult ALW for a catalog color you would like to specify.

*An individual setup fee will apply to each unique Special Order Finish per purchase order. (ex: RAL 5023 and RAL 2008 are specified for multiple line items on a purchase order. 2x setup fees will apply)

METALLIC POWDER COAT



GLOSS POWDER COAT (80-95% GLOSS)





CUSTOM COLOR MATCH: CCM____

Custom powder coat color matching is available for a premium setup fee. Consult ALW for additional information.



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CLOTH CORD COLOR OPTIONS



Specify cloth cord color in option section at the end of the part number Printed or on-screen colors are only approximations - consult sample before specifying

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RPD14 MULTIPLES – SPECIFICATIONS SUSPENDED

Solid Color Cloth Cords 1. Peach 2. Pink 3. Neon Pink 4. Hot Pink 5. Neon Coral 6. Red 7. Adobe 8. Orange 9. Neon Orange Goldenrod Sunshine Yellow 10. 11. 12. Neon Yellow Citrus Yellow 13. Olive Green 14. 15. Kelly Green 16. Neon Green 17. Lime Green 18. Mint Green 19. Turquoise 20. Skyblue 62. Electric Blue 21. Cobalt Blue 22. Navy 23. Purple 24. Magenta 25. Blush 26. White 27. Silver 28. Gray 29. Black 30. Antique Brown 31. Chocolate Brown 32. Flax 33. Khaki

- 34. Sand
- 35. lvory

Patterned Cloth Cords

- 36. White & Gray Dot
- 37. Gray & Citrus Yellow Dot
- 38. Neutral Tweed 39. Cool Tweed
- 40. Warm Tweed

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- 41. Magenta & Orange Stripe
- 42. Turquoise & Brown Stripe
- 43. Green Argyle
- 44. Turq. & Yellow Houndstooth 45.
- Navy & Coral Houndstooth
- 46. Brown & Ivory Houndstooth 47.
- Black & White Houndstooth 48. Black & White Zigzag
- Red & White Zigzag 49.
- 50. Yellow & White Zigzag

Metallic Cloth Cords

51. Pearl Metallic

- Champagne Metallic 52.
- 53. Yellow Gold Metallic
- Brass Metallic 54.
- 55. Copper Metallic 56.
- Copper Penny
- 57. Currant Metallic 58. Bronze Metallic
- 59. Gunmetal
- Black Patent 60.
- 61. Black Satin
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ADDITIONAL OPTIONS & SPECIFICATIONS

HOUSING

100% recyclable, extruded architectural grade aluminum frame

SAFETY & REGULATORY

ETL Listed (U.S. & Canada). Suitable for dry locations only. Conforms to UL std. 2108, Low Voltage Luminaires / Low Voltage Lighting Systems. Certified to CSA std. C22.2#250.0:2008 Ed. 3+G1;G2.

OPERATING TEMPERATURE

Luminaire should be installed and operated ONLY in environments where the ambient temperature ranges from -4 °F to 122 °F (-20 °C to 50 °C). Luminaire operation in environments outside the listed temperature range voids the warranty AND may damage the product or adversely impact lamp life, lumen output and color consistency.

WARRANTY

Limited 5-year warranty. Details: alwusa.com/warranty

MAXIMUM WIRE LENGTH (VOLTAGE DROP) - 34VDC

Use this chart to calculate maximum wire length between the fixture and remote driver. For best performance, ensure proper wire gauge is installed between the remote LED driver and canopy that is dropping power to your fixture.

WIRE GAUGE	3 Lamps 18W 0.53A	5 Lamps 30W 0.88A	10 Lamps 60W 1.76A
18 AWG	142 ft.	82 ft.	37 ft.
16 AWG	231 ft.	135 ft.	63 ft.
14 AWG	373 ft.	220 ft.	106 ft.
12 AWG	598 ft.	355 ft.	173 ft.
10 AWG	956 ft.	570 ft.	281 ft.

This chart only applies to RPD14 (multiples) at 34VDC. Please see alwusa.com/voltage-drop-calculator/ to calculate voltage drop for other fixtures. Note that 10 lamp fixtures may have 2 remote drivers (all drivers except 0/10V/1% and 0/10V/S). In this case, use the 5 lamp/30W column.