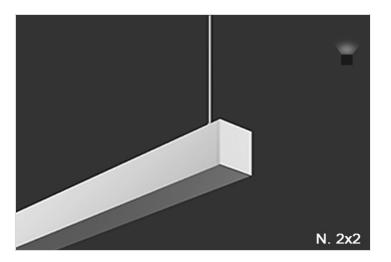
Claude Indirect Up Lens

PENDANT LARGE (INTEGRAL DRIVERS)

TYPE PROJECT

Overview

- Claude /KLAWD/ a male given name: from a French family name meaning "lame". Whoops, maybe not the best name for a fixture.
- The Claude is our Sienna 2.5 upside down, resulting in uplight only.
- DESIGNER SELECTIONS
- Claude Series has 1 profile size, nominally: two inches by two inches.
- Claude Series has options of uplight only in our two-inch profile with flush lens.
- Claude Series has multiple choices for canopies and colors, scroll down for your choices.
- Claude Series is available in almost any CCT available in the market, we've selected the most popular, but don't let that stop you from asking for something different.
- Claude Series is available in uplight only with integral driver in the two inch by 2 inch profile.
 We can also tune in our drivers to a specific lumen output if required.
- Claude Series is always available for your project's special customization needs, such as triangles, squares, rectangles, and others.
- Claude Series qualifies as "Made in America", "American Made" and is part of our ECO sustainable end of life program.
- For all: ies files, pictures, instructions, rfa files, and warranties...scroll to bottom.
- Please be advised that our Claude Series is available in a wall mount.



TYPE PROJECT

Ordering Format

PART NUMBER: CLA-PR

Size	Lumens Indirect	CCT Available	CRI Available	Indirect Optics
4 = 4 Feet	13 = 350 LPF	27 = 2700 Kelvins	80 = 80-85 CRI	MC = Mate Clear
6 = 6 Feet	I5 = 500 LPF	30 = 3000 Kelvins	90 = 90-95 CRI	BW = Batwing Uplight
8 = 8 Feet	I7 = 750 LPF	35 = 3500 Kelvins		Only
12 = 12 Feet	I10 = 1000 LPF	40 = 4000 Kelvins		
CL = Custom Length, add in notes		TW = Tunable White 2700-5000 Kelvins		
Mounting	Driver / Voltage	Fixture Finish	Canopy/Power Cord Color	Options
AC1R = Round 5in Canopy JBox - 5in Support	ND 1 = Non-Dim Universal 120VAC	W = Standard White BK = Standard Black	CWPW = Canopy White/Power Cord White	AWN = Lutron Athena Wireless Node (RF only)
AC1S = Square 5in Canopy JBox - 5in	ND 2 = Non-Dim Universal 277VAC ZT 1 = 0-10v dimming 120 dual 1% ZT 2 = 0-10v dimming 277v dual 1%	SVR = Standard Silver RAL = Enter RAL # in notes section PA = Plated Aluminum-enter plated finish in notes	CWPB = Canopy White/Power Cord Black CBPB = Canopy Black/Power Cord Black CBPW = Canopy Black/Power Cord White	AWNS = Lutron Athena Wireless Node (with Sensor) CA = Custom Angle - Add in notes IW = Inverter Wiring
Support ACD1R = Round 5in				
Canopy JBox - 2in Support Slot Grid				
ACD1S = Square 5in Canopy JBox - 2in	CC = Custom Control - add in notes	CW = Standard Wood Finish - see wood PN #		OS = Occupancy Sensor EMD = Emergency
Support Slot Grid ACD2R = Round 5in Canopy JBox - 2in Support T Grid	LE1 = Lutron EcoSystem 1% DLC EE CCR / PWM SoftOnFadeToBlack	enter in notes. SW = Special pattern submitted by designer		Driver - Battery Backup 120-277VAC 3ft. Min.
ACD2S = Square 5in Canopy JBox - 2in Support T Grid		AA = Anodized Aluminum -enter PN in notes section		
ACUR = Round 5in Canopy JBox5in Support Unistrut				
ACUS = Square 5in Canopy JBox5in Support Unistrut				
ACRR = Round 5in Canopy JBox - 2in Support 1/4 Rod				
ACRS = Square 5in Canopy JBox - 2in Support 1/4 Rod				

NOTES

ORDER NUMBER:



Claude Indirect Up Lens

PENDANT LARGE (INTEGRAL DRIVERS)

TYPE

PROJECT

Construction & Mounting

HOUSING

Extruded aluminum housings are supplied in nominal lengths of 4 ft., 6 ft., 8 ft. and 12 ft. Fixtures may be continuously rowed (contact factory for details). Internal components are constructed from min. 20 gauge die-formed steel. Easy access to driver and LED boards. End caps are extruded aluminum. Custom sizes are available.

REFLECTOR

Integral powder-coated LED housing with excessive reflectivity for increased lumen output

FINISH

Standard powder-coated colors are white, black and silver. Custom processed wood finishes, aluminum anodized finishes, chrome/gold plating and custom finishes are available as well. We also accept RAL and Pantone numbers for powder-coating color choices.

OPTICS

Extruded frosted acrylic snap-in lens formulated for LED light sources.

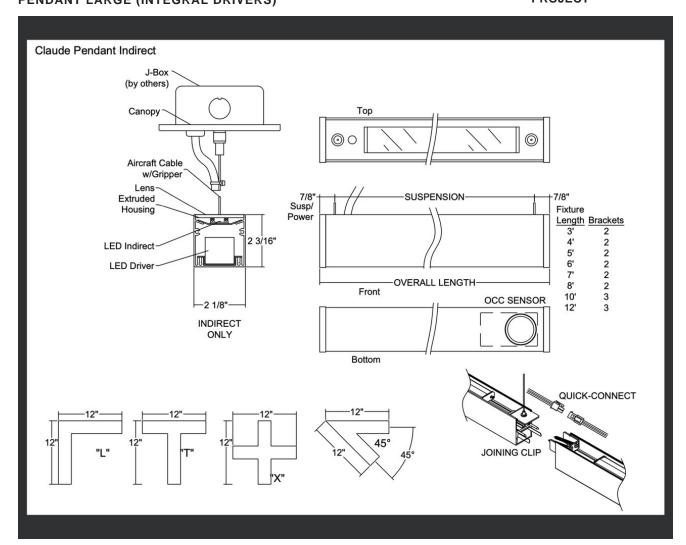
MOUNTING

Cable mounting with various size canopies and power feeds. If not selected in options, canopy color and cord will be white. Cable uses gripper style locking for field adjustments 48" standard. Canopy mounts to standard J-box. Can also be stem mounted. See options for more information.



Claude Indirect Up Lens PENDANT LARGE (INTEGRAL DRIVERS)

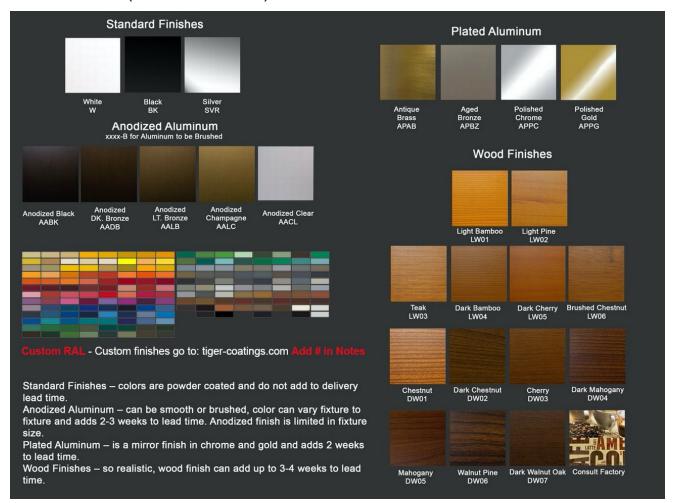
TYPE PROJECT





Claude Indirect Up Lens PENDANT LARGE (INTEGRAL DRIVERS)

TYPE PROJECT





Claude Indirect Up Lens

PENDANT LARGE (INTEGRAL DRIVERS)

TYPE

PROJECT

Electrical / Driver

- · Drivers Our drivers are specifically selected based on fixture application to ensure ultimate reliability and long life. We use only UL recognized brands of LED drivers. Our LED drivers feature HPF (high power factor), universal voltage 110 - 277 VAC and include 0-10V dimming. Please note, 277v has longer distances from power feed to power feed then 120v.
- If required, we can supply premium drivers such as Lutron, Eldoled and others upon request. Advanced control systems compliant drivers such as POE, DALI, DMX, etc. are also available, please consult factory.
- Rated life (90% survivorship) of 50,000 hours at 50° C max. ambient (and 70° C max. case) temperature. At maximum driver load: Efficiency >84%, PF>0.9, THD

- Our LED drivers feature HPF (high power factor), universal voltage 110 277 VAC and include 0-10V dimming.
- Emergency drivers are factory installed as an option, long life, high temperature, recyclable Ni-Cad battery pack with test switch and charge indicator. EMR is minimum of 90 minutes operation to meet code.
- POE We are working with Molex/Igor POE systems.
 We can add a POE driver into our fixtures or remote them. Based on the fixture you select, we will notify you (or you can contact the factory) to see if we can install the P-driver or the P-driver needs to be remote. Just add POE1 in the spec and we will advise. Please keep in mind you need to specify a complete POE control system before specifying POE1.

LED Perfomance

LED Output	CCT Color Temp	Watts	Lumens	Lumens per Watt	CCT Multiplier
Low (indirect)	3000	3.2 WPF	350 LPF	110 LPW	2700 = .95
Medium (indirect)	3000	4.68 WPF	500 LPF	107 LPW	3000 = 1
High (indirect)	3000	7.35 WPF	750 LPF	102 LPW	3500 = 1.01
Very High (indirect)	3000	10.18 WPF	1000 LPF	109 LPW	4000 = 1.03

- The table above is a quick reference. When calculating loads make sure you add direct and indirect LPW to get total wattage. Please refer to photometric report for detailed information.
- Our light engines are precisely designed for optimal operation of LED assemblies.
- Our standard LED's CCT (correlated color temperature) range is 2700K to 4000K. Other CCT values are available upon request.
- We log LED bin codes for each project we supply to ensure color consistency and keep a record of those projects for future reference.
- CRI offered is 80+, and 90+ Note: on 90+ CRI use .85 multiplier
- Tunable white, warm dim and other special LED colors available.
- Custom Lumens Available

- We design our own printed circuit boards to ensure high luminescence efficiency, low thermal resistance and long-term reliable operation.
- Light engines are easily replaced.
- We use only recognized brand LED's with 3 SDCM (standard deviation color matching) with high color consistency. 2 SDCM available upon request.
- If you require a special LED manufacturer, please contact us. LED chip manufacturers used by Picasso are primarily (but not limited to) Nichia, Cree and Samsung
- LRP "LED Reel Program" LED's for printed circuit boards come on reels' like old 8mm projectors and they're sold in lots just like fabric. At Picasso Lighting, we have a program where we make sure all of your reels come from the same lot for each project. This ensures excellent color consistency in large open
- LED life is rated at 50,000 hours

- Limited five-year (50,000 hours) warranty on all products. Limited ten-year (100,000 hours) warranty on all Lutron drivers.
- I.C. rated fixtures are available upon request.
- Chicago Plenum and IC products are available upon request.
- Warranty does not cover damage caused by transport, damage caused by using the fixture in an area it is not UL rated for, damage caused by negligence, lack of maintenance, attempts to repair by unqualified or unauthorized personnel, by using non-original accessories/parts, fixtures installed in systems without power surge protection.
- UL and CUL listed for dry and damp locations.
- IBEW USA Union All fixtures are IBEW manufactured and assembled in the USA.
- · We manufacture based on approved spec sheets and submittals signed by professionals responsible. Change orders must be in writing and will delay delivery.
- · Picasso Lighting must receive in writing any thought to be defective products discovered, no later than 4 weeks from delivery to; ttoledo@picassoltg.com. Picasso Lighting will send a field technician to the site to evaluate the said defective product. We do accept field repair from licensed electrical contractors but not without a written agreement signed by Picasso Lighting official. Failure to adhere to all warranty and certifications will void any recompense and the warranty.









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Note: Picasso lighting industries, LLC reserves the right to make any design changes which will not affect the overall appearance or performance of the product. All ceilings to be adequately reinforced by others. All fixtures to be wired by licensed electrician only. The information contained herein is the sole property of Picasso Lighting Industries, LLC and may not be used without prior written consent of Picasso Lighting Industries, LLC. The 'USGBC member logo' is a trademark owned by the U.S. Green building council and is used by permission. The logo signifies only that Picasso Lighting Industries, LLC is a USGBC member; USGBC does not review, certify, or endorse the products or services offered by its members.

