



SPECIFICATIONS

PROFILE	Round
SIZE	3.5" diameter
LED OUTPUT	500lm - 2,000lm
CCT/CRI	2700K/3000K/3500K/4000K • 90 CRI
DIMMING/ DRIVER	Canopy and Remote Driver: 0-10V, Phase, DALI, DMX, eldoLED, Lutron®, PoE (Molex, Igor, NuLEDS). Dimming to 0% for select models
POWER	3.7W to 15.8W per fixture
INPUT	100VAC or 277VAC Phase dimmable versions are 120VAC only
OPTICS	10° - 90° distribution optics, including reflectors, lenses, wall washes and square beam shaping optics. Field replaceable without tools.
FINISHES	Powder coat - TGIC polyester
MATERIAL	Extruded aluminum with galvanized steel hardware
ENVIRONMENT	Indoor dry or damp locations
WELL	For UGR values and recommended options that contribute to meeting the WELL Building Standard™ see WELL addendum.

^{*}Safety and Performance information available on last page. Output and other specifications available on page 8.

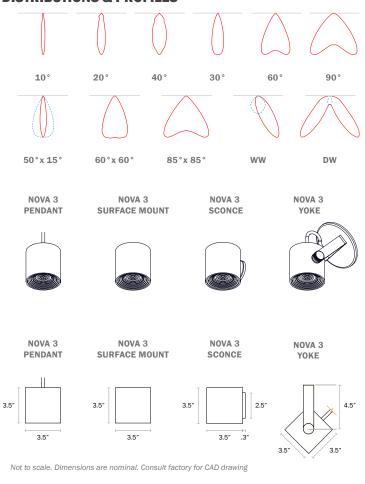
DISTRIBUTIONS & PROFILES

enlighted

nLight

O COOPER

C UL US



Igor

molex

PoE Ready NULEDS



PRODUCT SUBMITTAL QUICK WORKSHEET

	_						_		_		-	-	_
1		2	3	4	5	6	7	8		9	10	11	12

1. MODEL (CHOOSE 1)		2. OUTPUT (CHOOSE 1)		3. CRI		4. CCT (4. CCT (CHOOSE 1)	
NRP3	Pendant	05 <u>1</u>	500lm	90	90	27	2700K	
NRM3	Surface Mount	08²	800lm			30	3000K	
NRS3	Sconce	10	1000lm			35	3500K	
NRY3	Yoke	15	1500lm			40	4000K	
		20	2000lm					
	 Available for V01 dimming only. Available for V00, V01, P01, ELDOVO, DALI, and DMX dimming only. 							

5. OPTIC	S* (CHOOSE 1)	6. OPTICAL ACCESSORY (CHOOSE 1)	7. DRIVER LOCATION* (CHOOSE 1)	8. DIMMING* (CHOOSE 1)
See page	10° Reflector 20° Reflector 40° Reflector 30° Lens 60° Lens 95° Lens 50°x 15° Oval Lens 60°x 60° Square Lens 85°x 85° Square Lens Wall Wash Lens Dual Wall Wash Lens Glow Narrow Beam Glow Medium Beam Glow Solid Diffuser eles noted above are nominal. 4 for glow optical options. for Pendant and Surface Mount only.	HL ³ Honeycomb Louver Only available with R1, R2, and R4 optics	DIRECT TO SURFACE DRD 4.5 2.5" Shallow Canopy, Remote Driver JBOX MOUNTING JRD 5" Shallow Canopy, Remote Driver JDD 5" 5" 7.5" Deep Canopy, Canopy Driver JRM 4.0 Mu Ring, Remote Driver See 'Dimensions and Mounting' on page 3 to ensure correct driver location specification. 'See 'Dimming/driver location compatibility' on page 8 to ensure correct driming specification. DRD and JRM Surface Mount do not include a canopy. DRD is not available for Yoke. JDD mounting only available with Pendant mounting. JDD peo Canopy diameter depends on LED driver. SIRM available for Surface Mount only. Mud ring provided by others.	V00 (0-10V, dim to 0%) V01 (0-10V, dim to 1%) P01 (ELV/TRIAC phase dim to 1%) ELDV0 (eldoLED, 0-10V, dim to 0%) LDE1 (Lutron ECOSYS1, 0-10V, dim to 1%) DALI (DALI, dim to 0%) DMX (DMX, dim to 0%) POEM® (POE Molex) POEI® (POE Roady) "See 'Driver', 'Sensor', and 'dimming/driver compatibility' charts for sensor and dimming compatibility." "Choose if desired PoE solution not listed. Contact customer service to review and confirm the PoE system of your choice.

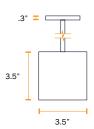
9. SHELL COLOR* CHOOSE 1)	10. SUSPENSION* (CHOOSE 1)	11. SENSOR OPTIONS* (OPTIONAL CHOOSE 1)	12. EMERGENCY OPTIONS* (OPTIONAL)
STANDARD FINISHES SW Satin White SB Satin Black AS Aluminum Silver Anodized Effect TB Textured Black PREMIUM FINISHES See chart on page 5 for premium finishes. Manually type in the finish code (Ex: OB	PENDANT STYLE BK11 Black Cord WH11 White Cord CB11 Clear Braided Cord CC11,12,13 Color Cord RS## 14 Rigid Stem SS## 14 Swivel Stem YOKE STYLE	WLNX (Cooper Wavelinx, remote) ENLGHT (Enlighted, remote) FCJS (Lutron, remote) FCJS/S (Lutron, remote, occ/daylight sensor) MLX (Molex POE, remote) NLT (nLight wired remote connection) NLTAIR (nLight AIR, remote connection, integral occ/daylight sensor)	*Emergency options only available with 0-10V driver options. Third party inverter system recommended for other driver options. Refer to ALW EM Solution Catalog for all compatibility exceptions. **Bavailable for Deep Canopy and Remote drivers only.**
= Oil-Rubbed Bronze) SPECIAL ORDER FINISHES RAL Specify RAL Classic Color (Ex: RAL 3003) CCM Custom Color Match See page 5 for finish chart. "Manually type the finish code into the parametric code above.	SC Standard Canopy RS## ** Rigid Stem SS## ** Swivel Stem *Selection not required for Surface Mount and Sconce. *13 Standard cord length 6ft. For longer cords, type desired length after cord style in product code above (i.e BK/8 = Black Cord + 8ft cord length) *2 Available only with Deep or Remote Driver, 0-10V, ECOSY\$1, DMX and DALI. Available with deep, remote, and internal driver for ELC/TRIAC phase dimming. **Type code for desired color into product code above (i.e. CC5/8 = Neon Coral cord + 8ft length) **Type desired stem length (4*-100*) into product code	OS/PH/HV (Hubbel WASP remote occ/daylight sensor) *Default quantity is 1 sensor per fixture, type alternate quantity (/##) into product code above if desired and contact ALW to request price adjustment. Sensor descriptions available on page 9. *Not all sensors are compatible with all drivers. See 'Driver', 'Sensor' and lamping charts for driver details and sensor compatibility. *Available for remote driver locations only.	

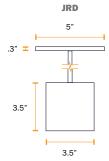


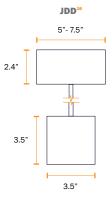
DIMENSIONS AND MOUNTING

NOVA 3 PENDANT

DRD



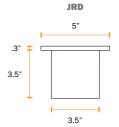




NOVA 3 SURFACE MOUNT

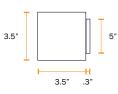
DRD, JRM

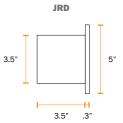




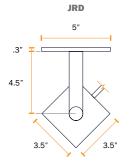
NOVA 3 SCONCE

DRD





NOVA 3 YOKE

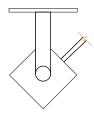


Not to scale. Dimensions are nominal. Consult factory for CAD drawings JRD and JDD canopies fit standard 3.5" and 4" round and octagonal junction boxes. ¹⁶JDD Deep Canopy diameter depends on LED driver size.



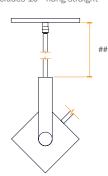
DIMENSIONS AND MOUNTING

YOKE STANDARD CANOPY¹⁷



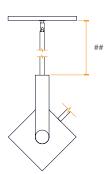
YOKE RIGID STEM¹⁷

includes 10° hang straight



YOKE **SWIVEL STEM¹⁷**

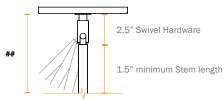
360° rotation x 90° tilt swivel



= length in inches from bottom of canopy to top of yoke

PENDANT SUSPENSION OPTIONS

SWIVEL STEM

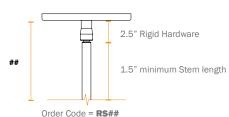


Order Code = **SS##**

= length in inches from bottom of canopy ## - length in inches from bottom of carbopy to top of fixture. Includes the swivel hardware. Minimum length for swivel hardware + stem is 4". Total length (##) for swivel hardware alone is 2.5".

360° rotation x 90° tilt swivel

RIGID STEM



= length in inches from bottom of canopy to top of fixture. Includes the rigid hardware.

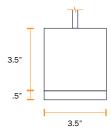
Minimum length for rigid hardware + stem is
4". Total length (##) for rigid hardware alone

is 2.5".

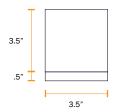
Includes 10° hang straight

NOVA GLOW DIMENSIONS

NOVA **GLOW RING/DISK PENDANT**



NOVA GLOW RING/DISK SURFACE MOUNT



NOVA GLOW OPTICS

NOVA **GLOW RING**



Order Codes

GN = Glow Narrow Beam GM = Glow Medium Beam GW = Glow Wide Beam

NOVA GLOW DISK



Order Code

GD = Glow Solid Diffuser

Not to scale. Dimensions are nominal consult factory for CAD drawings.

 $^{
m 47}$ Shown as JRD/DRD shallow canopy configuration. See page 3 for other configurations.



FINISHES

Standard finishes are available at no additional charge and no extended lead time for standard configurations.

STANDARD FINISHES

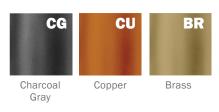


PREMIUM FINISHES

BASIC POWDER COAT



METALLIC POWDER COAT



SATIN ANODIZED EFFECT POWDER COAT







Contact ALW Quotes for sample paint finish swatches.

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.alw-inc.com/resources/finishes



CUSTOM COLOR MATCH: CCM____

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

- *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)
- *Printed or on-screen colors are only approximations consult actual Color Chip Set before specifying

CORD OPTIONS





CLOTH CORD COLOR OPTIONS —

FOR DAMP AND DRY LOCATIONS ONLY







SPECIFY CLOTH CORD COLOR IN SUSPENSION OPTIONS IN PRODUCT CODE. PRINTED OR ON-SCREEN COLORS ARE ONLY APPROXIMATIONS - CONSULT SAMPLE BEFORE SPECIFYING

SOLID COLOR CLOTH CORDS

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

PATTERNED CLOTH CORDS

- White & Gray Dot 36.
- 37. Gray & Citrus Yellow Dot
- Neutral Tweed 38.
- 39. Cool Tweed
- 40. Warm Tweed
- Magenta & Orange Stripe 41.
- 42. Turquoise & Brown Stripe
- Green Argyle 43.
- Turq.& Yellow Houndstooth 44.
- Navy & Coral Houndstooth 45.
- Brown & Ivory Houndstooth 46.
- 47. Black & White Houndstooth
- Black & White Zigzag 48.
- Red & White Zigzag
- 50. Yellow & White Zigzag

METALLIC CLOTH CORDS

- **51** Pearl Metallic
- 52. Champagne Metallic
 - Yellow Gold Metallic
- 54. Brass Metallic
- **55**. Copper Metallic
- 56. Copper Penny
- 57. Currant Metallic
- 58. Bronze Metallic
- 59. Gunmetal
- 60. Black Patent
- 61. Black Satin



PERFORMANCE DETAILS -

OPTICS OPTION	CRI	OUTPUT OPTION	DELIVERED LUMENS ¹⁸	EFFICACY (LM/W)	SYSTEM WATTS(W)	CCT OPTIONS
R1 - 10° R2 - 20°		500	467	126	3.7	
R4 - 40° L3 - 30° L6 - 60°		800	747	129	5.8	07001
L9 - 90° S1 - 50°x 15° S2 - 55°x 55°	Ra = 90 ± 3	1000	934	128	7.3	2700K 3000K 3500K 4000K
S3 - 85° x 85° GN GM GW GD ¹⁹		1500	1401	124	11.3	4000K
		2000	1868	118	15.8	

^{*}Based on L6-60° lens for all outputs, 4000K 90CRI.

TM-30-18 DETAILS (90 CRI LAMPING)

сст	CRI (Ra)	CRI (R9)	TM-30 Rf	TM-30 Rg
2700K	90.5	59.7	89.4	99.6
3000K	92.5	66.5	89.9	98.7
3500K	93.8	74.2	89.8	98.1
4000K	94.2	78.8	89.8	98.5

^{*}Refer to IES files for full performance data.

¹⁸Actual lumens measured in field may differ +/- 10%.

¹⁹Glow Diffuse optics delivered lumens are up to 35% lower than the specified output.



DRIVERS

PRODUCT CODE	DESCRIPTION
V00	0-10V dimming down to 0%
V01	0-10V dimming down to 1%
P01	Driver supports both TRIAC Forward Phase 2-Wire and ELV Reverse Phase 3-Wire dimming controls.
ELDV0	eldoLED, 0-10V dimming down to 0%
DALI	DALI flicker-free dimming down to 0%.
DMX	DMX flicker-free dimming down to 0%.
LDE1	ECOSYS1, (LDE1) Lutron Hi-lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology
POEM	POE MOLEX. Molex CoreSync PoE LED Driver dimming down to 0.1%
POEI	IGOR PoE LED Driver. Contact ALW to assist with your project.
POEN	NuLEDS PoE LED Driver. Contact ALW to assist with your project.
POE	PoE Ready LED Driver. Contact ALW to assist with your project.

^{*}Contact ALW for specific dimming level requests. ALW lighting fixtures are intended for use with a wide range of sensors, lighting controls, LED drivers, and building management systems. If there are specific components required for your application that aren't listed on this spec sheet, please contact ALW customer support today to specify a compatible solution of your choice.

	DRIVER/LED LAMPING COMPATIBILITY							
	STANDARD LAMPING*	CA TITLE 24 JA8/JA10 ²⁰	IEEE P1789 & HD TV STUDIO ²¹					
V00	•	•						
V01	•	•						
P01	•	•						
ELDV0	•	•	•					
DALI	•	•	•					
DMX	•	•	•					
LDE1	•	•	•					
POEM	PER REQUEST	•	•					
POEI	PER REQUEST	•	•					
POEN	PER REQUEST	•	•					
POE	PER REQUEST	•	•					

- Indicates	compatibility

^{*}Standard lamping - 500-2000LM

DRIVER LOCATION/DRIVER COMPATIBILITY						
	INTERNAL	DEEP CANOPY	REMOTE			
V00		•	•			
V01		•	•			
P01		•	•			
ELDV0		•	•			
DALI		•	•			
DMX		•	•			
LDE1		•	•			
POEM			•			
POEI			•			
POEN			•			
POE			•			

²⁰ Fixtures specified with 90CRI 2700K, 3000K, 3500K, and 4000K lamping with applicable LED drivers have the ability to conform to California Title 24 JA8 and JA10 Appendices.

²¹ The following drivers conform to IEEE P1789 Flicker Standard: 'IEEE Recommended Practices for Modulating Current in High-Brightness LEDs for Mitigating Health Risks to Viewers'. These drivers may also be installed in HD TV Studio applications utilizing high frequency camera equipment.



SENSORS*-

	PRODUCT CODE	DESCRIPTION	DRIVER LOCATION	SENSOR LOCATION
	N	None. Choose when sensors are not desired.	-	-
COOPER	WLNX	Fixture is built with 0/10V wiring to connect to Wavelinx Wireless sensors and power/relay packs (sensors and equipment not provided by ALW)	Deep Canopy Remote	
ENLIGHTED™	ENLGHT	Enlighted® remote connected lighting smart sensor - occ/daylight/networking (Enlighted Part: SU-5S-H-CL)	Remote	
	FCJS	Lutron® Vive remote RF wireless fixture control (Lutron Part: FCJS-ECO or FCJS-010)	Remote	
LUTRON VIVE	FCJS/S	Lutron® Vive remote RF wireless fixture control + daylight/occ sensor (Lutron Part: FCJS-ECO or FCJS-010, & FC-Sensor)	Remote	
MOLEX POE CORESYNC	MLX	Molex PoE sensors for use with Molex/PoE drivers. Customer will need to determine who to purchase PoE equipment from.	Remote	Remote
NLIGHT WIRED®	NLT	Fixture is built to connect to nLight Wired remote components specified by agency. Contact ALW to review project details.	Remote	
NLIGHT WIRELESS®	NLTAIR	Fixture is built to connect to nLight Air (Wireless) remote components specified by agency. Contact ALW to review project details.	Remote	
VALUE SENSORS	OS/PH/HV	Hubbell WASP High Voltage 0-10V remote surface mount occ/daylight sensor. 120/277/347VAC input (Hubbell Part: WSPDSMUNV) Automated Dimming Functionality: Connect fixture 0/10V wires to sensor in the field. Adjust occ/photocell settings as desired. On/Off or Manual Dimming Functionality: Turn photocell functionality OFF. Cap off 0/10V wires on sensor. Connect fixture 0/10V wires to wall dimmer in the field.	Deep Canopy Remote	

^{*}All connected lighting sensors/systems must be programmed in the field by an electrical commissioner familiar with the system. Refer to the 'Sensor Compatibility' and 'Driver/ Sensor Compatibility' charts to specify compatible sensors, LED lamping, and LED driver systems.

SENSOR COMPATIBILITY									
PRODUCT	CODE	SENSOR TYPE	MAX MT HT	CA TITLE 24	STD*				
COOPER WAVELINX	WLNX		15 ft	•	•				
ENLIGHTED™	ENLGHT	OCCUPANCY/PHOTOCELL	40 ft	•	•				
FCJS		WIRELESS CONTROL	12 ft	•	•				
LOIRON VIVE	FCJS/S	OCCUPANCY/PHOTOCELL	12 ft	•	•				
MOLEX POE CORESYNC	MLX		16 ft	•	•				
NLIGHT WIRED	NLT		15 ft	•	•				
NLIGHT WIRELESS	NLTAIR		15 ft (average)	•	•				
VALUE SENSORS	OS/PH/ HV	OCCUPANCY/PHOTOCELL	45 ft	•	•				

 $[\]bullet$ - Indicates compatibility $\quad \blacksquare$ - On/off sensor functionality only

	DRIVER/SENSOR COMPATIBILITY								
	WLNX	ENLGHT	MLX	FCJS	FCJS/S	NLT	NLTAIR	OS/ PH/HV	NO SENSOR
V00	•	•		•	•			•	•
V01	•	•		•	•			-	•
P01								-	•
ELDV0						•	•	_	•
DALI								-	•
DMX								-	•
LDE1				•	•				•
POEM			•						•
POEI	Sensor types will depend on the PoE system configuration. Contact ALW for details.								
POEN	Sensor types will depend on the PoE system configuration. Contact ALW for details.								
POE	Sensor types will depend on the PoE system configuration. Contact ALW for details.								

- Indicates compatibility
- ▲ Fixture can have automated dimming via sensor OR on/off functionality and manual dimming
- On/off sensor functionality only

^{*}Standard lamping (STD) - 500 - 2000LM



PHOTOMETRICS NOVA

BEAM ANGLE (°)	POLAR PLOT (CD)	MTG HEIGHT (FT)	LIGHT LEVEL (FC)	BEAM DIAMETER (FT)	SPACING CRITERION (SC) ²² (0°-180°) (90°-270°)	MAX INTENSITY (CD)
		6.0	439.8	1.0		
		8.0	247.4	1.3		
R1		10.0	158.3	1.7	0.17	
10 °		12.0 109.9 2.0 0.	0.17	15831		
		14.0	80.8	2.4		
	V	16.0	61.8	2.7		
		6.0	124.4	2.3		
		8.0	70.0	3.1		
R2		10.0	44.8	3.8	0.37	4.470
20°		12.0	31.1	4.6	0.37	4478
		14.0	22.8	5.4		
		16.0	17.5	6.1		
		6.0	61.3	4.3		2206
		8.0	34.5	5.7		
R4		10.0	22.1	7.2	0.63	
40°		12.0	15.3	8.6	0.63	
		14.0	11.3	10.1		
		16.0	8.6	11.5		
		6.0	106.4	3.2		3831
		8.0	59.9	4.2		
L3		10.0	38.3	5.3	0.5	
30°		12.0	26.6	6.3	0.5	
		14.0	19.5	7.4		
		16.0	15.0	8.4		
		6.0	35.7	6.7		
L6		8.0	20.1	8.9		1466
		10.0	12.8	11.1	1.0	
60°		12.0	8.9	13.3	1.0	
		14.0	6.6	15.6		
		16.0	5.0	17.8		
		6.0	13.5	11.1		
		8.0	7.6	14.8	1.58 1.58	
L9		10.0	4.9	18.5		705
90°		12.0	3.4	22.2		
		14.0	2.5	26.0		
		16.0	1.9	29.7		

CONTINUES ON NEXT PAGE



PHOTOMETRICS NOVA

BEAM ANGLE (°)	POLAR PLOT (CD)	MTG HEIGHT (FT)	LIGHT LEVEL (FC)	BEAM DIAMETER (FT)	SPACING CRITERION (SC) (0°-180°) (90°-270°)	MAX INTENSITY (CD)
		6.0	98.8	3.7		3618
		8.0	55.6	5.0		
S1		10.0	35.6	6.2	0.82	
50°x 15°		12.0	24.7	7.5	0.3	0010
		14.0	18.2	8.7		
		16.0	13.9	10.0		
		6.0	34.4	6.3		
		8.0	19.3	8.4		
S2		10.0	12.4	10.5	0.92	1317
55°x 55°		12.0	8.6	12.6	0.92	
		14.0	6.3	14.7		
		16.0	4.8	16.8		
		6.0	15.5	9.5	1.45 1.45	879
		8.0	8.7	12.6		
\$3 85°x 85°		10.0	5.6	15.8		
		12.0	3.9	18.9		
		14.0	2.8	22.1		
		16.0	2.2	25.2		
		6.0	15.1	5.1	1.77 1.13	1236
		8.0	8.5	6.8		
WALL WASH		10.0	5.4	8.5		
		12.0	3.8	10.2		
		14.0	2.8	11.9		
		16.0	2.1	13.6		
DOUBLE WALL WASH		6.0	5.5	7.1		
	WALL	8.0	3.1	9.4	0.88 2.7	
		10.0	2.0	11.8		1176
		12.0	1.4	14.1		•
		14.0	1.0	16.5		
		16.0	0.8	18.8		

CONTINUES ON NEXT PAGE



PHOTOMETRICS NOVA GLOW —

BEAM ANGLE (°)	POLAR PLOT (CD)	MTG HEIGHT (FT)	LIGHT LEVEL (FC)	BEAM DIAMETER (FT)	SPACING CRITERION (SC) ²² (0°-180°) (90°-270°)	MAX INTENSITY (CD)
		6.0	247.8	1.3		0000
		8.0	139.4	1.7		
GN		10.0	89.2	2.2	0.21	
GN		12.0	62.0	2.6	0.21	8922
		14.0	45.5	3.1		
		16.0	34.9	3.5		
		6.0	89.3	2.2		
		8.0	50.3	2.9		3216
		10.0	32.2	3.7	0.34 0.34	
GM		12.0	22.3	4.4		
		14.0	16.4	5.2		
		16.0	12.6	5.9		
		6.0	56.3	3.9	0.53 0.53	2025
		8.0	31.6	5.2		
		10.0	20.3	6.5		
GW		12.0	14.1	7.8		
	Ψ	14.0	10.3	9.1		
		16.0	7.9	10.4		
		6.0	10.6	13.2	1.14 1.14	381
GD		8.0	6.0	17.6		
		10.0	3.8	22.0		
		12.0	2.6	26.4		
		14.0	1.9	30.9		
		16.0	1.5	35.3		

^{*}NOVA Photometric calculations based on 1500lm 4000K 90CRI fixture combination. Actual results may vary in the field.

^{*}NOVA GLOW Photometric calculations based on NOVA 2 GLOW at 1500lm 4000K 90CRI fixture combination. Actual results may vary in the field.

^{*}For footcandle and output multipliers refer to the ALW IES File Multipliers Chart.

²² Spacing criterion refers to maximum distance luminaires can be spaced to provide uniform illumination on the working plane or surface. Luminaire spacing = Spacing Criterion (SC) x Mounting Height (MH) (ex. 1.14 (SC) x 10' (MH) = 11.4' Luminaire Spacing).



ADDITIONAL OPTIONS & SPECIFICATIONS

LED PERFORMANCE

> 55,000 hours at 80% lumen maintenance, LM80 / TM-21

COLOR CONSISTENCY

3 SDCM; 90 CRI typical

HOUSING

Extruded aluminum with galvanized steel hardware

SAFETY & REGULATORY

Can be used to comply with **Title 24 JA8** and **JA10** requirements. Contact ALW customer support today and we can help you with your project requirements.

UL Listed (U.S. & Canada). Suitable for dry or damp locations. Conforms to UL 2108, 8750
Certified to CSA std. CSA C22.2# 9 & #250.0

OPERATING TEMPERATURE

Luminaire should be installed and operated ONLY in dry or damp environments where the ambient temperature ranges from -4 $^{\circ}$ F to 104 $^{\circ}$ F (-20 $^{\circ}$ C to 40 $^{\circ}$ 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.

CONTROLS, SENSORS, & LED DRIVER

ALW lighting fixtures are intended for use with a wide range of sensors, lighting controls, LED drivers, and building management systems. Our component portfolio is continually expanding to adopt to the latest technologies and specification needs. We currently support integration with Lutron, Enlighted, EldoLED, nLight, Osram, Philips, and more. If there's a component or system needed that you don't see on the spec sheet please contact ALW customer support today so we can review your requirements.

WARRANTY

LIMITED WARRANTY. Visit alw-inc.com for more information.

WEIGHT

NOVA 3						
PENDANT	SURFACE MOUNT	SCONCE	YOKE			
1.2 lbs/ 0.6 kg	1.2 lbs/ 0.6 kg	1.2 lbs/ 0.6 kg	1.2 lbs/ 0.6 kg			

NOVA 3 GLOW				
PENDANT	SURFACE MOUNT			
1.5 lbs/ 0.7 kg	1.5 lbs/ 0.7 kg			