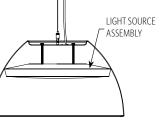


PROJECT NAME: ____ TYPE: _ QTY: ___ Nova SECTION VIEW PENDANT ASSEMBLY FEATURES • 18" 24" AND 36" DIAMETERS ALUMINUM OUTER SHADE WITH OPTIONAL TWO-TONE COLOR DIE-CAST ALUMINUM LIGHT SOURCE ASSEMBLY

- RECESSED PERFORMANCE DIFFUSER ALLOWS HIGH
- TRANSMISSION AND ZERO LED IMAGING
- AVAILABLE IN 80+ CRI AND 90+ CRI (R9>50)
- FIELD REPLACEABLE LIGHT SOURCE ASSEMBLY AND DRIVERS
- 3 STEP LED BINNING





				CAI	[ALC	OG CODES							
NO1	- B	- C	- MW	E	-		- UNV	-		-		-	
SERIES	HANGING SYSTEM	SIZE	DIFFUSER	OUTER FINISH / INNER FINISH		LIGHT SOURCE	VOLTAGE		OAH		CONTROL		OPTIONS

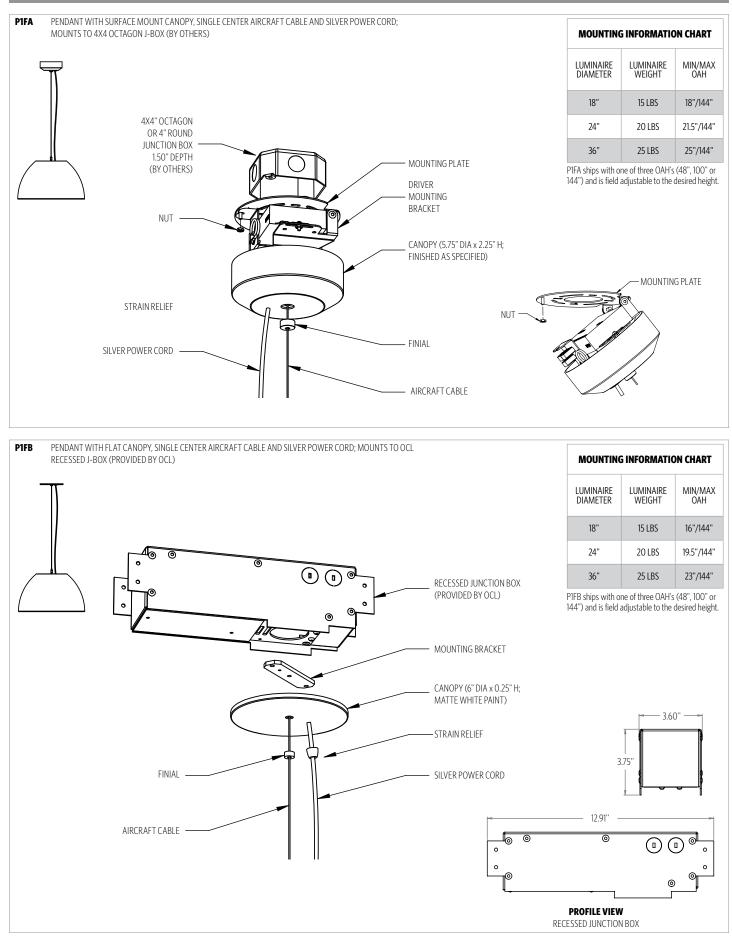
SPECIFY CATALOG	CODE				
Α		В	C	D	E
SERIES		HANGING SYSTEM		DIFFUSER	OUTER FINISH/INNER FINISH
NO1 NOVA	P1FA P1FB P1FI	PENDANT WITH SURFACE MOUNT CANOPY, SINGLE CENTER AIRCRAFT CABLE AND SILVER POWER CORD; MOUNTS TO 4X4 OCTAGON J-BOX (BY OTHERS) PENDANT WITH FLAT CANOPY, SINGLE CENTER AIRCRAFT CABLE AND SILVER POWER CORD; MOUNTS TO OCL RECESSED J-BOX (PROVIDED BY OCL) PENDANT WITH 5" FLAT CANOPY, SINGLE CENTER AIRCRAFT CABLE AND SILVER	18 24	MW MATTE WHITE	POWDER COAT FINISHES BKP BLACK BMP BRASS METALLIC BNP BRONZE BTP BLACK TEXTURED GRP GRAPHITE GLP GOLDTASTIC
		POWER CORD; REMOTE DRIVER ENCLOSURE; NOTE: REQUIRED FOR LED5	36		MWP MATTE WHITE SGP STEEL GRAY SMP SILVER METALLIC SWP SKY WHITE WTP WHITE TEXTURED PREMIUM METAL FINISHES BAL BRUSHED ALUMINUM

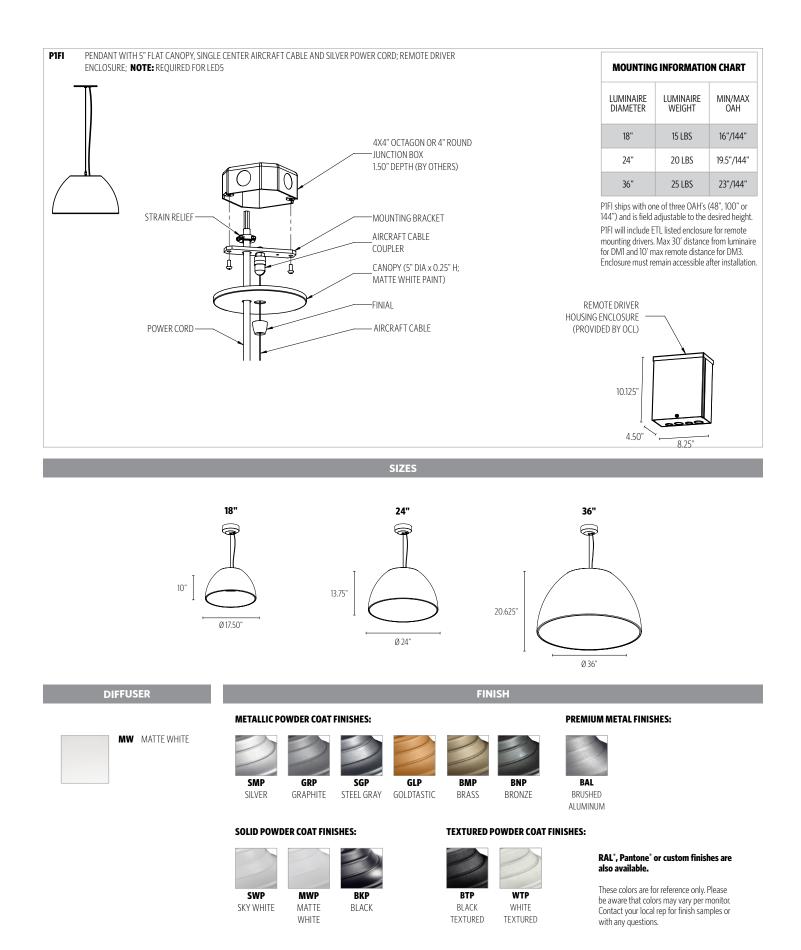
	F		G	н			1		J		
LIGHT SOURCE			VOLTAGE OAH**				CONTROL		OPTIONS		
LED OUTPUT LED1 LED2 LED3	COLOR TEMP (80+ CRI) 27K 30K	COLOR TEMP (90+ CRI) 927K 930K	UNV 120-277	48 DM1 100 DM3 144		0-10V DIMMING 1% LUTRON HI-LUME ECOSYSTEM 1% (LDE1)			ULD DAMP LABEL MOD MODIFIED LUMINAIRE (CONTACT LOCAL REP)		
LED4 LED5***	35K 40K	935K 940K					LUMENS AND WATTAGE CHART 1		24"	36"	
SAMPLE CODE: NO1-	-P1FA-18-MW-BTP/GLI)M1			LED1	LUMENS DELIVERED	1530) 1670	1670	
						LEDI	SYSTEM WATTAGE	15	15	15	
	with an accent color on the r will match the outer finish			inner for single	LUMENS DELIVERED 2		2525	5 2755	2755		
	ble in two-tone finish comb			10.011 (1.1.11)		LLVZ	SYSTEM WATTAGE	25	25	25	
For Minimum OAH, see field adjustable to the de	hanging systems details. Fi: esired height.	xture will ship with one of t	hree standard OAH's (48",	100" or 144")		LUMENS DELIV		3560	3880	3880	
*LED5 requires P1FI hang	ging system			44.0		LEDS	SYSTEM WATTAGE	35	35	35	
				11()		LED4	LUMENS DELIVERED	500	0 5500	5500	
			UP TO		LM/W	1104	SYSTEM WATTAGE	50	50	50	
						LED5	LUMENS DELIVERED	9500	0 10000	10000	
IODS, NOTES, & COM	MENTS					2205	SYSTEM WATTAGE	85	100	100	

This chart was created for a 35K color temp. Multiply by 0.95 for 27k color temp, 0.97 for 30k color temp, and 1.03 for 40k color temp. Values shown for 80+ CRI. For 90+ CRI lumens use 0.85 multiplier.

COCL 1 of 5







LIGHT SOURCE

	LUMENS AND			
V	VATTAGE CHART	18"	24"	36"
LED1	LUMENS DELIVERED	1530	1670	1670
LEVI	SYSTEM WATTAGE	15	15	15
LED2	LUMENS DELIVERED	2525	2755	2755
LEDZ	SYSTEM WATTAGE	25	25	25
LED3	LUMENS DELIVERED	3560	3880	3880
LEDS	SYSTEM WATTAGE	35	35	35
LED4	LUMENS DELIVERED	5000	5500	5500
LED4	SYSTEM WATTAGE	50	50	50
LEDE	LUMENS DELIVERED	9500	10000	10000
LED5	SYSTEM WATTAGE	100	100	100

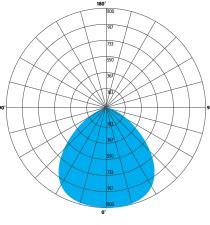
This chart was created for a 35K color temp. Multiply by 0.95 for 27k color temp, 0.97 for 30k color temp, and 1.03 for 40k color temp. Values shown for 80+ CRI. For 90+ CRI lumens use 0.85 multiplier.

PHOTOMETRY:

LUMINAIRE:	NO1-P1FB-18-MW-BAL/BAL-LED3/35K-UNV-DMO
COLOR TEMP #:	3500K
OUTPUT:	3560
EFFICACY:	110 LM/W
TEST REPORT:	TEST NO. 20511.0

STANDARD COLOR TEMPERATURE OPTIONS	C	RI
2700K	80+	90+
3000K	80+	90+
3500K	80+	90+
4000K	80+	90+

For 80+ CRI - 80 RA, R9 > 0 (10-15 TYP.); For 90+ CRI - 90 RA, R9 > 50



ZONE	LUMENS	% OF LUMINAIRE
0-30	1325	34%
0-60	3481	90%
0-90	3881	100%

Derived from EPA TM-21 calculator. Based on typical conditions. Consult the factory for additional details

CONTROL

- DM1 0-10V DIMMING 1%
- 0-10V DIMMING
- 1% MINIMUM DIM LEVEL
- ELECTRONIC DRIVER
- POWER FACTOR >0.9
- THD <20%
- MINIMUM AMBIENT OPERATING TEMPERATURE -31°F
- FIELD REPLACEABLE

ULD DAMP LABEL LUMINAIRE

MAY BE USED IN A OUTDOOR AREA THAT IS PROTECTED FROM DIRECT CONTACT WITH WIND, RAIN, SNOW OR EXCESSIVE MOISTURE

DM3 **LUTRON HI-LUME ECOSYSTEM 1%**

- LUTRON HI-LUME SOFT-ON, FADE-TO-BLACK 1%. ECOSYSTEM, LDE1
- ELECTRONIC DRIVER
- POWER FACTOR >0.9
- THD <20%

MOD

MINIMUM AMBIENT OPERATING TEMPERATURE: -32°F

OPTIONS

FIELD REPLACEABLE

- **MODIFIED LUMINAIRE**
- LUMINAIRE IS MODIFIED FROM STANDARD OPTIONS. CONTACT LOCAL REP FOR MORE INFORMATION

SPECIFICATIONS

CONSTRUCTION

- OUTER SHADE IS SPUN ALUMINUM
- INTERNAL HOUSING IS DIE-CAST ALUMINUM
- DIFFUSER IS INJECTION-MOLDED WITH FROSTED SURFACE
- CANOPY IS SPUN ALUMINUM
- HARDWARE IS ZINC PLATED OR STAINLESS STEEL

MOUNTING

- P1FA AND P1FI MOUNTS TO 4X4" OCTAGON OR 4" ROUND J-BOX (BY OTHER)
- P1FB MOUNT TO OCL PROPRIETARY RECESSED J-BOX (PROVIDED BY OCL)

ELECTRICAL

- DIMMING ELECTRONIC DRIVER(S), COMES STANDARD WITH 0-10V DOWN TO 1%
- LUTRON (LDE1) ECOSYSTEM 1% ALSO AVAILABLE
- OCL PROPRIETARY LED ARRAYS USE NICHIA 757 DIODES
- LUMINAIRE CONNECTS TO BUILDING SUPPLY (120V-277V) 50/60HZ) UNLESS DRIVERS ARE REMOTE

LISTING

 ETL LISTED TO UL 1598 FOR DRY LOCATIONS, DAMP LOCATION LISTED IS OPTION

WARRANTY

 5 YEAR; ALL ELECTRICAL COMPONENTS RETAIN THE MANUFACTURER'S WARRANTY

BUILD AMERICA, BUY AMERICA (BABA)

 THIS PRODUCT MEETS THE GUIDELINES FOR THE BUILD AMERICA, BUY AMERICA ACT. SOME EXCLUSIONS APPLY. FOR MORE INFORMATION AND A FULL LIST OF ELIGIBLE SKUS, VISIT OCL.COM/BABA

SUSTAINABILITY

- SURFACE LUMINANCE OF < 1600 CD M/2 CAN</p> CONTRIBUTE TO WELL AND LEED SPECIFICATIONS
- THIS PRODUCT MEETS THE MATERIAL RESTRICTIONS OF ARTICLE 4 OF THE ROHS DIRECTIVE (2011/65/EU), INCLUDING COMMISSION DELEGATED DIRECTIVE 2015/863

LUMEN MAINTENANCE

REPORTED: CALCULATED: REPORTED: CALCULATED:

L70 AT >60,000 HRS
L70 AT 185,000 HRS
L90 AT 54,000 HRS
190 AT 54 000 HRS

COMMON MODIFICATIONS

WE'RE BUILT FOR OUT-OF-THE-BOX THINKERS.

Nearly 50% of OCL fixtures we manufacture have some type of modification. Here is a list of common modifications we frequently produce. Please contact the factory for modifications specific to your fixture or project.

Need some help? Simply send your questions to us at **OCL-Quotes@ocl.com**

- BIOS, TUNABLE WHITE, WARM-DIM, & RGBW LIGHT SOURCES
- SPECIFIC LUMEN OUTPUT
- MODIFIED CLUSTERS OR CONFIGURATIONS / MULTI-DROP CANOPIES
- VARIOUS SHAPES, ARCS, AND CURVES FOR LINEAR PROFILES AND RINGS
- CEILING OR SURFACE MOUNTING
- LARGE SCALE MODIFICATIONS
- RAL, PANTONE, BRAND-SPECIFIC, RETIRED OCL COLOR, OR CUSTOM FINISHES





- REMOTE DRIVERS / EXTENDED DISTANCE REMOTE
 DRIVERS
- DIMMING TO 0.1% (DIM TO DARK)
- NON-STANDARD SIZES OR LENGTHS
- NON-STANDARD CANOPY, BODY AND/OR CORD COLORS
- SEISMIC AND/OR ANTI-SWAY SYSTEMS
- RIGID STEMS
- MODIFIED OVERALL HEIGHTS (LONGER OR SHORTER OAH)
- UPLIGHT ADDITIONS
- LASER ETCHING, ENGRAVING, AND CUTOUTS

The drawings and specifications and ideas, designs and arrangements represented on these drawings are and shall remain the property of The Original Cast Lighting (OCL Architectural Lighting) and no part thereof shall be copied, disclosed, to others or used in conjunction with any work or project other than the specifications and information subject to change without notice.