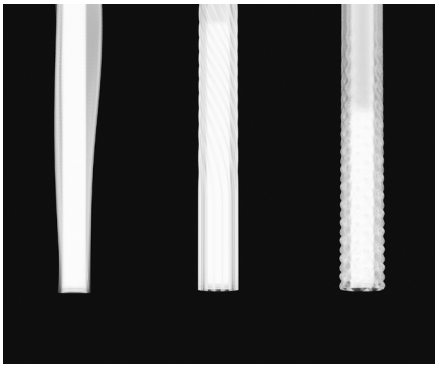
OCL ARCHITECTURAL LIGHTING

PROJECT NAME: _____ TYPE: _____

QTY: _____



Glowstick Printz™

PENDANT

- GLOWSTICK™ LUMINAIRE WITH ADDITIVE-MANUFACTURED, 3D-PRINTED SHADE
- AVAILABLE IN THREE SHADE FORMS: UNDULA™, VOLTA™, AND TORRA™
- MADE FROM A MINIMUM 85% POST-INDUSTRIAL PETG
- ELEGANT, CONTEMPORARY DESIGN WITH END-LIT DIFFUSER
- EXCELLENT THERMAL MANAGEMENT THROUGH EXTRUDED AND MACHINED ALUMINUM FIXTURE BODY
- FIXTURES CAN BE CLUSTERED TO CREATE LARGE-SCALE INSTALLATIONS
- 0-10V DIMMING STANDARD (1% MINIMUM DIM LEVEL)
- 3-STEP LED BINNING
- FIELD-REPLACEABLE LEDS AND DRIVERS

CATALOG CODES

A	-	B	-	C	-	CR	-	CLR	-	F	-	LED1	-	UNV	-	H	-	DM1	-	J
SERIES		HANGING SYSTEM		SIZE		DIFFUSER		SHADE FINISH		POWDER COAT FINISH		LIGHT SOURCE		VOLTAGE		OAH		CONTROL		OPTIONS

SPECIFY CATALOG CODE

A — SERIES



GSP1 UNDULA



GSP2 VOLTA



GSP3 TORRA

B — HANGING SYSTEM

MOUNTING TYPE

P1CF PENDANT WITH SURFACE MOUNT CANOPY, SINGLE POWER CORD; MOUNTS TO 4X4 OCTAGON J-BOX (BY OTHERS)

P1FE PENDANT WITH FLAT MATTE WHITE CANOPY, SINGLE POWER CORD; MOUNTS TO OCL RECESSED J-BOX (PROVIDED BY OCL)

CORD COLOR

S SILVER BRAIDED POWER CORD

B BLACK BRAIDED POWER CORD

W WHITE BRAIDED POWER CORD

C POLISHED COPPER BRAIDED POWER CORD

C — SIZE

24

30

36

D — DIFFUSER

CR CLEAR ACRYLIC ROD

E — STANDARD FINISHES

SHADE FINISHES

CLR CLEAR

POWDER COAT FINISHES

BTP BLACK TEXTURED

WTP WHITE TEXTURED

F — LIGHT SOURCE

LED OUTPUT

LED1

COLOR TEMP (90+ CRI)

927K

930K

935K

940K

G — VOLTAGE

UNV 120-277

H — OAH

48

100

144

I — CONTROL

DM1 0-10V DIMMING 1%

J — OPTIONS

MOD MODIFIED LUMINAIRE (CONTACT LOCAL REP)

SAMPLE CODE: GSP1-P1CF-24-CR-CLR-WTP-LED1/935K-UNV-48-DM1

*For Minimum OAH, see hanging systems details. Fixture will ship with one of three standard OAH's (48", 100" or 144") field adjustable to the desired height.

Fixtures with **P1FE** hanging system canopy will be **MWP** unless specified; Fixtures with **P1CF** hanging system, canopy will match finish choice.

UP TO 80 LM/W

		ALL SIZES
LED1	LUMENS DELIVERED	875
	SYSTEM WATTAGE	12

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 90+ CRI.

MODS, NOTES, & COMMENTS

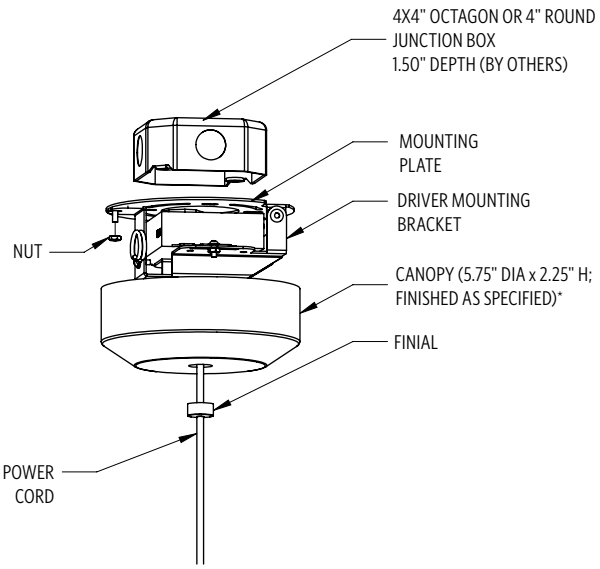
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A brand of legrand

Designed and Fabricated in St. Louis, Missouri › USA

HANGING SYSTEM

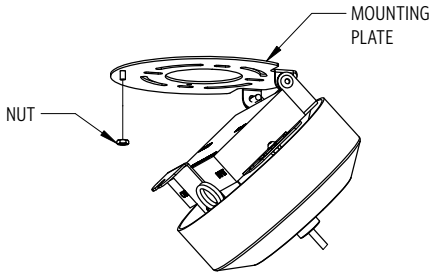
P1CF PENDANT WITH SURFACE MOUNT CANOPY, SINGLE POWER CORD;
MOUNTS TO 4X4 OCTAGON J-BOX (BY OTHERS)



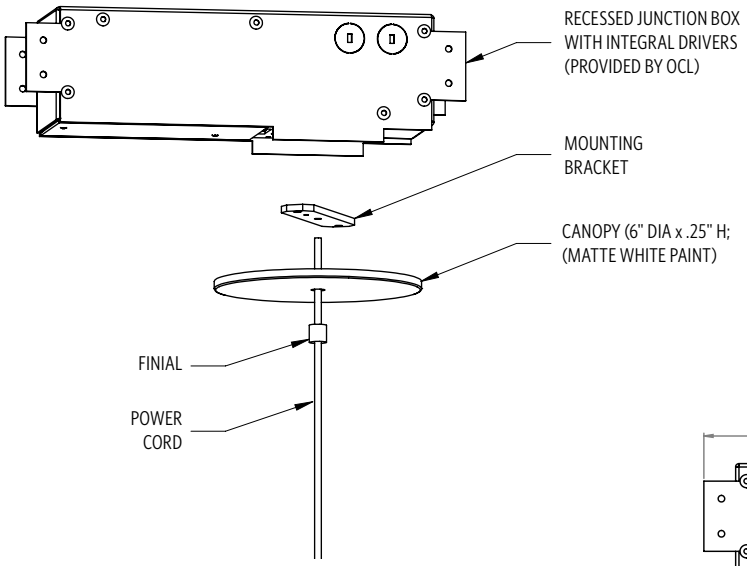
MOUNTING INFORMATION CHART		
FIXTURE LENGTH	FIXTURE WEIGHT	MIN/MAX OAH
24"	5 lbs	30" / 144"
30"	5 lbs	36" / 144"
36"	5 lbs	42" / 144"

Fixture will ship with one of three standard OAH's (48", 100" or 144") field adjustable to the desired height.

Fixtures with **P1CF** hanging system, canopy will match finish choice



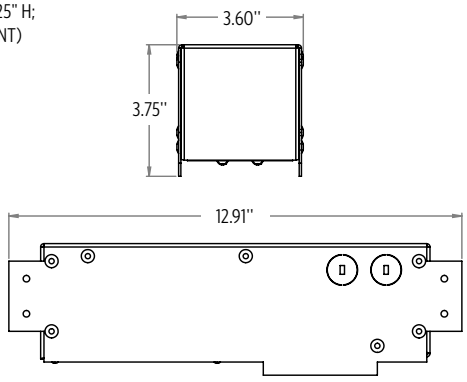
P1FE PENDANT WITH FLAT MATTE WHITE CANOPY, SINGLE POWER CORD;
MOUNTS TO OCL RECESSED J-BOX (PROVIDED BY OCL)



MOUNTING INFORMATION CHART		
FIXTURE LENGTH	FIXTURE WEIGHT	MIN/MAX OAH
24"	5 lbs	30" / 144"
30"	5 lbs	36" / 144"
36"	5 lbs	42" / 144"

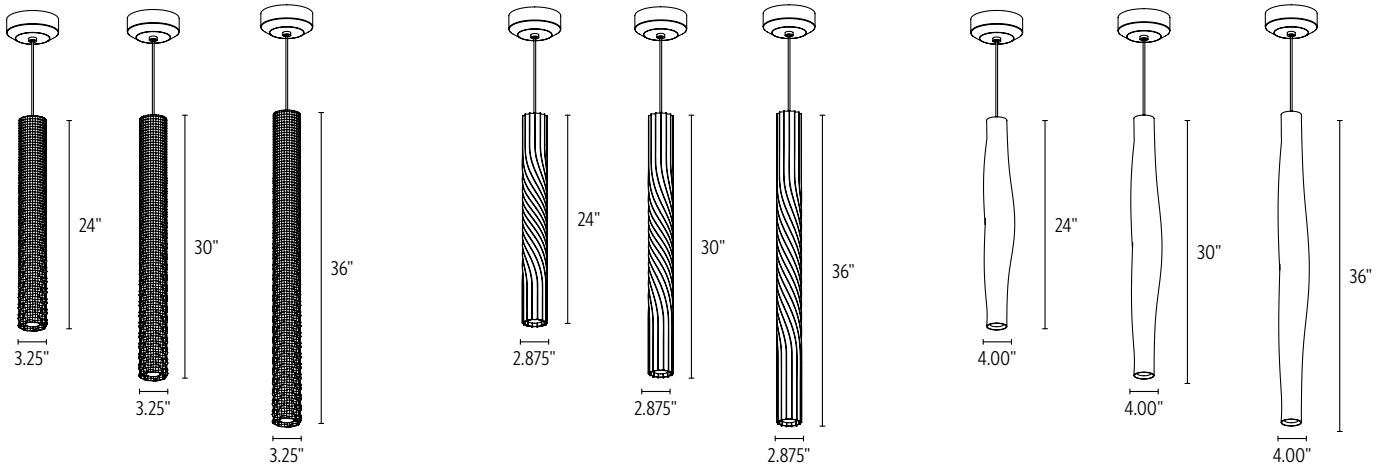
Fixture will ship with one of three standard OAH's (48", 100" or 144") field adjustable to the desired height.

Fixtures with **P1FE** hanging system, canopy will be **MWP** unless specified



PROFILE VIEW
RECESSED JUNCTION BOX

SIZE AND SECTIONS



DIFFUSER

ACRYLIC FINISHES:



CR CLEAR ACRYLIC ROD

PRINTZ SHADE FINISHES:



CLR CLEAR

FINISH

TEXTURED POWDER COAT FINISHES:



BTP BLACK TEXTURED



WTP WHITE TEXTURED

RAL®, Pantone® or custom finishes are also available.

These colors are for reference only. Please be aware that colors may vary per monitor. Contact your local rep for finish samples or with any questions.

CORD COLOR OPTIONS



S SILVER BRAIDED



B BLACK BRAIDED



W WHITE BRAIDED



C POLISHED COPPER BRAIDED

LIGHT SOURCE

PHOTOMETRY:

LUMINAIRE:	GSPX-P1XXX-XX-CR-CLR-XXX-LED1-935K
COLOR TEMP #:	3500K
EFFICACY:	80 LM/W
TEST REPORT:	106666660CHI-001

For all available IES files, please visit our website at ocl.com.

		ALL SIZES
LED1	LUMENS DELIVERED	875
	SYSTEM WATTAGE	12

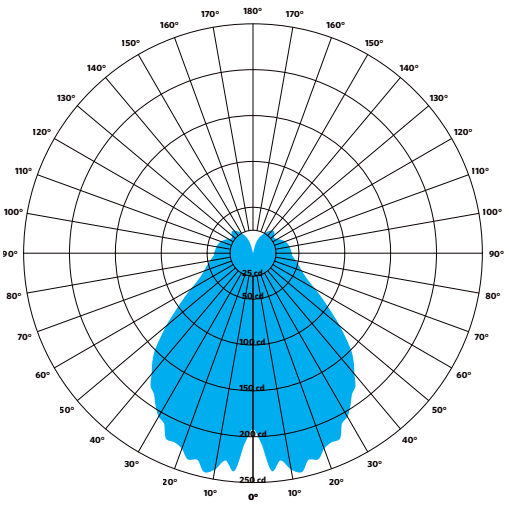
This chart was created for a 35K color temp. Multiply by 0.95 for 27k color temp, 0.97 for 30k color temp, and 1.03 for 40k color temp. Values shown for 90+ CRI.

ZONE	LUMENS	% OF LUMINAIRE
0-30	187	21%
0-60	509	58%
0-90	677	77%
90-180	202	23%
0-180	879	100%

LUMEN MAINTENANCE

REPORTED:	L70 AT >60,000 HRS
CALCULATED:	L70 AT 140,000 HRS
REPORTED:	L90 AT 42,000 HRS
CALCULATED:	L90 AT 42,000 HRS

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

OPTIONS

MODIFIED LUMINAIRE

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

SPECIFICATIONS

LIGHT ENGINE CONSTRUCTION

- HOUSING IS EXTRUDED AND MACHINED ALUMINUM
- DIFFUSER IS CLEAR ACRYLIC
- CANOPY IS SPUN ALUMINUM
- HARDWARE IS ZINC PLATED OR STAINLESS STEEL
- CORD IS PREMIUM BRAIDED CLOTH OVER INSULATED

SHADE CONSTRUCTION

- SHADES PRODUCED USING FDM ADDITIVE MANUFACTURING
- MADE FROM A MINIMUM 85% RECYCLED PETG (POLYETHYLENE TEREPHTHALATE GLYCOL), A DURABLE AND RECYCLABLE THERMOPLASTIC USED IN 3D PRINTING

MOUNTING

- P1CF MOUNTS TO 4X4" OCTAGON OR 4" ROUND J-BOX (BY OTHER)
- P1FE MOUNTS TO OCL PROPRIETARY RECESSED J-BOX WITH INTEGRAL DRIVER (PROVIDED BY OCL)

ELECTRICAL

- DIMMING ELECTRONIC DRIVER(S), COMES STANDARD WITH 0-10V DOWN TO 1%
- BRIDGELUX COB
- 90+ CRI = 90 RA, R9 > 50
- LUMINAIRE CONNECTS TO BUILDING SUPPLY (120V-277V 50/60HZ) UNLESS DRIVERS ARE REMOTE

LISTING

- ETL LISTED TO UL 1598 FOR DRY LOCATIONS

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

- THIS PRODUCT MEETS THE MATERIAL RESTRICTIONS OF ARTICLE 4 OF THE **ROHS** DIRECTIVE (2011/65/EU), INCLUDING COMMISSION DELEGATED DIRECTIVE 2015/863

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







- EMERGENCY BATTERY BACKUP OR INVERTER OPTIONS
- 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

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