

Ribbed Glass™

FEATURES

- FEATURES A MOUTH-BLOWN, ETCHED OPAL WHITE GLASS DIFFUSER
- GLASS DIFFUSER HAS AN ELEGANT, HORIZONTALLY RIBBED PATTERN
- FIXTURE HAS A UNIQUE INTERNAL BALANCING SYSTEM; THE GLASS WILL ALWAYS HANG STRAIGHT
- 4 BRAIDED COLOR CORD CHOICES





	CATALOG CODES								
RB1 -		- 12	- WG	- E	-	- UNV -		DM1	- J
SERIES	HANGING SYSTEM	SIZE	DIFFUSER	FINISH	LIGHT SOURCE	VOLTAGE	OAH	CONTROL	OPTIONS

SPECIFY CATALOG CODE					
A	В		С	D	E
SERIES	HANGING SYS	TEM	SIZE	DIFFUSER	FINISH
RB1 RIBBED GLASS	P1FK PENDANT WITH 5.75" SURFACE MOUNT CANOPY, SINGLE CENTER AIRCRAFT CABLE AND POWER CORD; MOUNTS TO 4X4 OCTAGON J-BOX (BY OTHERS); INTE- GRAL DRIVERS; P1FB PENDANT WITH FLAT CANOPY, SINGLE CENTER AIRCRAFT CABLE AND POWER CORD; MOUNTS TO OCL RECESSED J-BOX (PROVIDED BY OCL)	B BLACK BRAIDED	12	WG WHITE GLASS	POWDER COAT FINISHES BKP BLACK MWP MATTE WHITE BMP BRASS METALLIC SGP STEEL GRAY BNP BRONZE SMP SILVER METALLIC BTP BLACK TEXTURED SWP SKY WHITE GRP GRAPHITE WTP WHITE TEXTURED GLP GOLDTASTIC PREMIUM METAL FINISHES BAL BRUSHED ALUMINUM

	F			G	Н				J
LIGHT SOURCE			V	OLTAGE	OAH*	CONTROL		OPTIONS	
LED OUTPUT LED1 LED2	COLOR TEMP (80+ CRI) 27K 30K 35K 40K	COLOR TEMP (90+ CRI) 927K 930K 935K 940K	UNV	120-277	48 100 144	DM1	O-10V DIMMING 1%	ULD MOD	DAMP LABEL MODIFIED LUMINAIRE (CONTACT LOCAL REP)

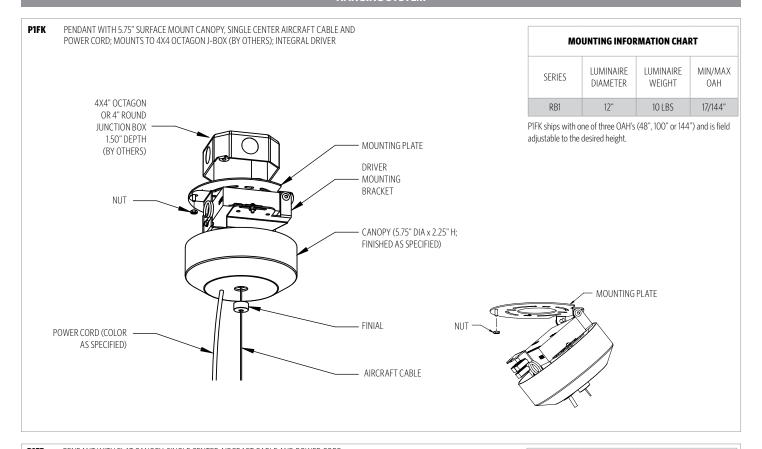
SAMPLE CODE: RB1-P1FK-12-WG-WTP-LED1/27K-UNV-48-DM1

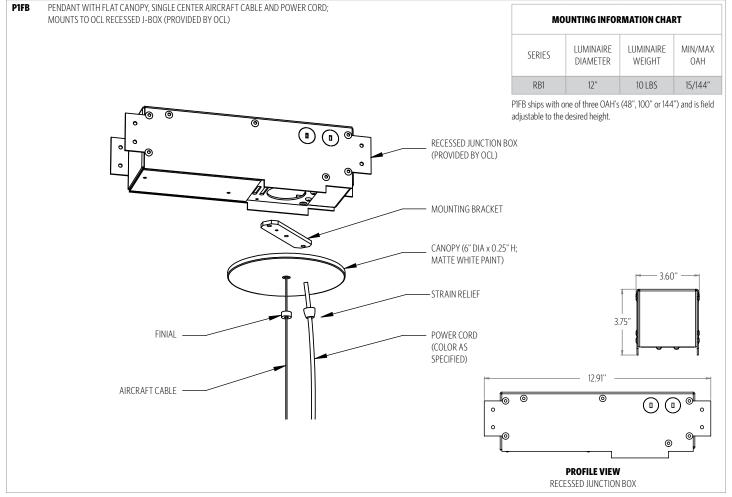
	SIZE		
V	12"		
LED1	LUMENS DELIVERED	750	
LEDI	SYSTEM WATTAGE	15	
LED2	LUMENS DELIVERED	1250	
LEDZ	SYSTEM WATTAGE	25	

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.

MODS, NOTES, &	COMMENIS
----------------	----------

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







WG WHITE GLASS

METALLIC POWDER COAT FINISHES:



SILVER



GRAPHITE



STEEL GRAY



GOLDTASTIC



BRASS



RNP **BRONZE**

TEXTURED POWDER COAT FINISHES:

PREMIUM METAL FINISHES:



BAL BRUSHED ALUMINUM

SOLID POWDER COAT FINISHES:







BKP BLACK

ВТР BLACK TEXTURED TEXTURED

WTP WHITE

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.

WHITE **CORD COLOR OPTIONS**





CORD



CORD

W BLACK WHITE BRAIDED BRAIDED



POLISHED COPPER BRAIDED POWER

CORD

POWER POWER POWER

CORD

LIGHT SOURCE

	SIZE		
١	12"		
LED1	LUMENS DELIVERED	750	
	SYSTEM WATTAGE	15	
LED2	LUMENS DELIVERED	1250	
	SYSTEM WATTAGE	25	

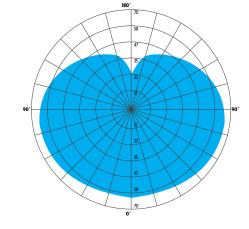
This chart was created for a 35K color temp. Multiply by 0.95 for 27k color temp, 0.97 for 30k color temp, and 1.03 for 40k color temp.

STANDARD COLOR TEMPERATURE OPTIONS	CRI (RA)		
2700K	80+	90+	
3000K	80+	90+	
3500K	80+	90+	
4000K	80+	90+	

ZONE	LUMENS	% OF LUMINAIRE
0-30	52	7%
0-60	198	12%
0-90	403	54%
90-180	338	46%
0-180	741	100%

PHOTOMETRY:

LUMINAIRE: RB1-P1EP-12 LED1 COLOR TEMP #: 3500K EFFICACY: 50 LM/W TEST NO. 20014 TEST REPORT:



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 -22°F
- FIELD REPLACEABLE

OPTIONS

ULD DAMP LABEL LUMINAIRE

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

MOD MODIFIED LUMINAIRE

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

SPECIFICATIONS

CONSTRUCTION

- FIXTURE IS SPUN, EXTRUDED, AND MACHINED ALUMINUM
- HAND-BLOWN, OPAL WHITE GLASS"
- HANGING SYSTEMS USE STEEL, ALUMINUM, OR BRASS CANOPIES
- HARDWARE IS ZINC PLATED OR STAINLESS STEEL

MOUNTING

- P1FK MOUNTS TO 4X4" OCTAGON OR 4" ROUND J-BOX (BY OTHER)
- P1FB MOUNTS TO OCL PROPRIETARY RECESSED J-BOX (PROVIDED BY OCL)

ELECTRICAL

- DIMMING ELECTRONIC DRIVER(S), COMES STANDARD WITH 0-10V DOWN TO 1%
- 0-10V DOWN TO 0.1% AND LUTRON ECOSYSTEM (LDE1) 1% ALSO AVAILABLE AS MODIFICATION (REQUIRES REMOTE DRIVERS)
- BRIDGELUX COB
- LUMINAIRE CONNECTS TO BUILDING SUPPLY (120V-277V 50/60HZ)!

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

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 specified project for which they have been prepared and developed, without written consent of OCL. Visual contact with these plans or specifications shall constitute conclusive evidence of acceptance of these restrictions. All specifications and information subject to change without notice.