CB1802PSX GIG™

Low Voltage



VisaLighting.com/products/Gig

Type: Project: Location:

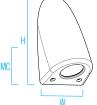




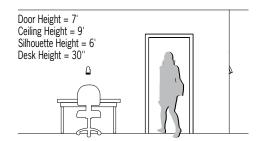
DIMENSIONS

Depth is measured from wall to front of fixture

W = W	idth/	H =	Height	D = Depth	MC=Fixture edge to mounting center
W	3-3,	/4"	(95 mm)		
Н	6-3,	/4"	(171 mm)		
D		3"	(76 mm)		
MC	2-1/	/2"	(65mm)		



RELATIVE SCALE DRAWING











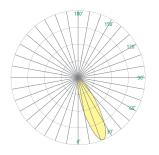


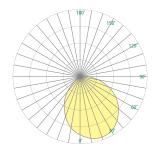


FEATURES

- BAA (Buy American Act) and BABA (Build American, Buy America) compliant
- IP65 rated
- IK10+ (100 joules) impact resistant, when BH1 Mounting Bracket is used
- Ligature resistant when BH1 Mounting Bracket is used
- Cast aluminum housing
- 1/4" thick impact resistant polycarbonate lens
- Tamper resistant screws (pin-in-Torx) standard
- Touch dimming control
- Mounts to 2x4 x 1-7/8" deep electrical junction box (by others)
- No-VOC powder coat paint
- Remote driver
 - Use with 24VDC Class II remote power supply and low-voltage Class II wiring between the power supply and the connected fixture. See more information in the Accessories section on page 3
 - A PS24 Series power supply is available from Visa Lighting. This driver must be ordered separately – see Accessories section on page 3 for more information
- ETL listed for wet locations

PHOTOMETRICS





NRW (30°)

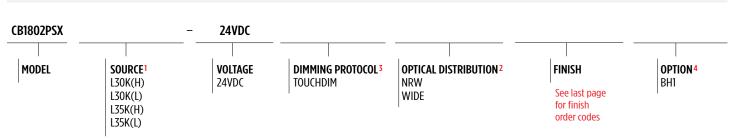
WIDE (100°)

CB1802PSX GIG (cont.)

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Fill in shaded boxes using information listed below



SOURCE¹ (Select one)

Minimum 80CRI, within 3-step MacAdam

Source	CCT Range	Delivered Lumens (NRW 27°)	Delivered Lumens (WIDE 100°)	Power (Watts)		
L30K(H)	3000K	300	160	4		
L30K(L)	3000K	150	80	2		
L35K(H)	3500K	300	160	4		
L35K(L)	3500K	150	80	2		

DIMMING PROTOCOL²

	D
TOUCHDIM	Reacts to human touch and cycles between 100%, 50% and off

VOLTAGE

24VDC 24 VDC	
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LUMEN MAINTENANCE RATING

L70	>60,000		

OPTICAL DISTRIBUTION³ (Select one)

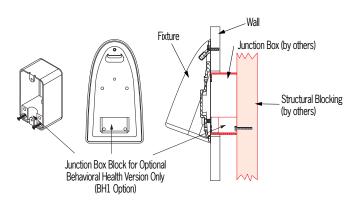
Narrow (NRW) is the recommended selection for task lighting

NRW	30°
WIDE	100° Diffuse

OPTION4

BH1	Supplemental Bracket Hardware for high abuse
	(Pin-In-Torx screws standard with fixture)

HIGH ABUSE SUPPLEMENTAL MOUNTING (BH1) OPTION









100° optical distribution

CB1802PSX GIG (cont.)

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ACCESSORY (Order separately)

PS-24VDC40W01

- 24VDC 40 watt power supply
- When using a single remote 24VDC power supply per fixture it must be suitable for 3W operation
- Multiple units may be powered by a single PS24 power supply. Conductors between fixtures should be sized
 for ≤ 2% voltage drop at end of wiring run
- See the PS-24 data sheet for any specific switching or wiring limitations
- Express 10 day shipping (XPS) available.

SUGGESTED VARIATION

· Custom colors

GIG PRODUCT FAMILY

- CB1800 Line Voltage
- CB1802PSX Low Voltage Remote Driver

See <u>Visalighting.com/products/Gig</u> for more information

FINISHES

Specify color code when ordering. For accurate color matching, individual paint and finish samples are <u>available upon request</u>. For more information about our finishes visit <u>visalighting.com/finishes</u>

Powder Coat Paint Finishes (Standard)

AGGY	Agate Grey	ALGN	Alpine Green	BMAT	Bronze Matte	BRNZ	Bronze	BSIL	Blade Silver	CVBL	Cove Blue	DEOR	Deoro Gold
GLWT	Glacier White	GSIL	Graphite Siver	HRGR	Harbor Grey	JTBK	Jet Black	OCBL	Ocean Blue	SHGR	Shoreline Grey	SBGN	Sagebrush Green
SLGR	Slate Grey	SSTP	Sierra Taupe	TRCN	Terracotta Canyon	TRWT	Traffic White	VBLK	Velvet Black	VNRD	Vineyard Red		

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