

CB1800 GIG™

Line Voltage - Integral or Remote Driver



[VisaLighting.com/products/Gig](https://www.VisaLighting.com/products/Gig)

Type: _____ Project: _____ Location: _____

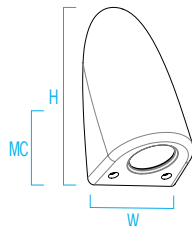


DIMENSIONS

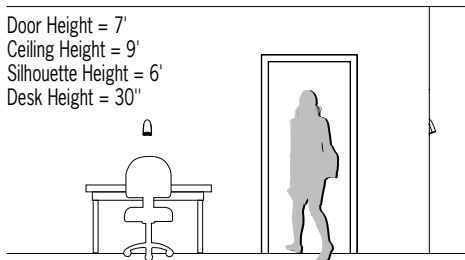
Depth is measured from wall to front of fixture

W = Width H = Height D = Depth MC = Fixture edge to mounting center

W	3-3/4"	(95 mm)
H	6-3/4"	(171 mm)
D	3"	(76 mm)
MC	2-1/2"	(65mm)



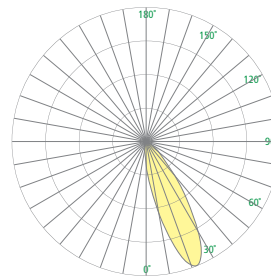
RELATIVE SCALE DRAWING



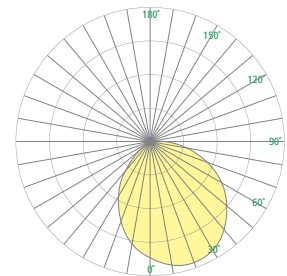
FEATURES

- BAA (Buy American Act) and BABA (Build American, Buy America) compliant
- Integral driver
- IP65 rated
- IK10+ (100 joules) impact resistant, when BH1 Mounting Bracket is used
- Ligature resistant when BH1 Mounting Bracket is used
- For Behavioral Health installations where pick proof caulk is intended, it is recommended to use remote driver model CB1802PSX for easy access to driver for maintenance
- Cast aluminum housing
- 1/4" thick impact resistant polycarbonate lens
- Tamper resistant screws (Pin-In-Torx) standard
- Options for touch dimming, 0-10V and DALI control
- Mounts to 2x4 x 1-7/8" deep electrical junction box (by others)
- No VOC powder coat paint
- ETL listed for wet locations

PHOTOMETRICS



NRW (30°)



WIDE (100°)



Compliant



IK10+



IP65



ADA Compliant



ETL Listed



5 Year Warranty

CB1800 GIG (cont.)

Line Voltage - Integral or Remote Driver



Fill in shaded boxes using information listed below

CB1800		120V				
MODEL	SOURCE¹ L30K(H) L30K(L) L35K(H) L35K(L)	VOLTAGE 120V MVOLT	OPTICAL DISTRIBUTION² NRW WIDE	DIMMING PROTOCOL³ TOUCHDIM DIM10 DALI	FINISH See last page for finish order codes	OPTION⁴ BH1 RMD

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	6
L30K(L)	3000K	150	80	3
L35K(H)	3500K	300	160	6
L35K(L)	3500K	150	80	3

DIMMING PROTOCOL³

TOUCHDIM	Reacts to human touch and cycles between 100%, 50% and off
DIM10	0-10V dimming to 1%
DALI	DALI dimming to 5%

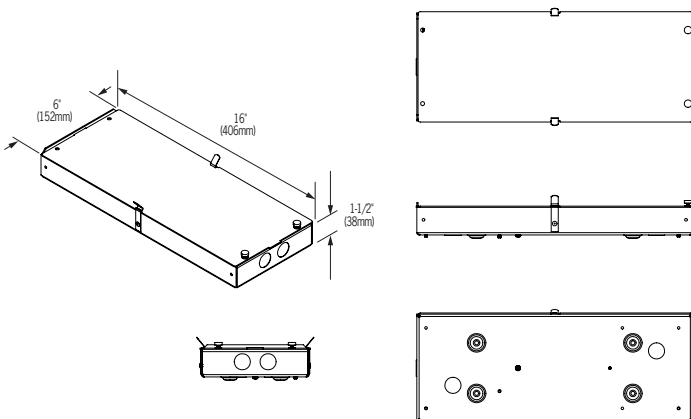
TOUCHDIM requires 120V option. RMD option not available (see CB1802PSX product)

DIM10 and DALI require RMD option.

OPTION⁴

BH1	Supplemental Bracket Hardware for high abuse (Pin-In-Torx screws standard with fixture)
RMD	Remote driver enclosure (required for DIM10 and DALI control options). Not available with TOUCHDIM control option.

RMD Box Dimensions 16" x 6" x 1.5"



VOLTAGE

120V	120VAC, 50/60 Hz
MVOLT	120-277VAC, 50/60 Hz

120V required for TOUCHDIM option.

LUMEN MAINTENANCE RATING

L70	>60,000
------------	---------

OPTICAL DISTRIBUTION² (Select one)

Narrow (NRW) is the recommended selection for task lighting

NRW	30°
WIDE	100° Diffuse



30° optical distribution



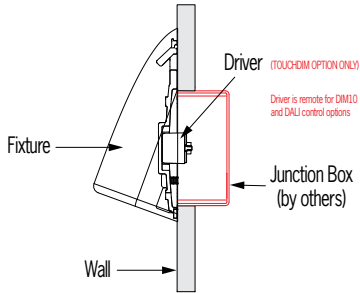
100° optical distribution

CB1800 GIG (cont.)

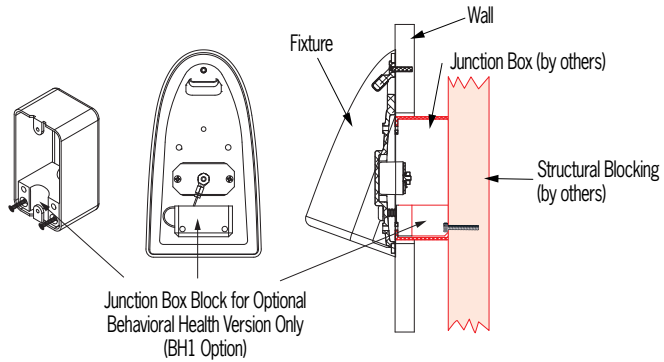
Line Voltage - Integral or Remote Driver



INTEGRAL DRIVER



HIGH ABUSE SUPPLEMENTAL MOUNTING (BH1) OPTION



* For touch-dimming control in Behavioral Health installations where pick proof caulk is required, it is recommended to use remote driver model CB1802PSX for easy access to driver for maintenance.

SUGGESTED VARIATION

- Custom colors

GIG PRODUCT FAMILY

- CB1800 – Line Voltage
- CB1802PSX – Low Voltage - Remote Driver

See [Visalighting.com/products/Gig](https://visalighting.com/products/Gig) for more information

FINISHES

Specify color code when ordering. For accurate color matching, individual paint and finish samples are [available upon request](#). For more information about our finishes visit visalighting.com/finishes

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 Silver	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	

This document contains information which is the property of Visa Lighting, and may not, in whole or in part, be duplicated, disclosed, or used for design or manufacturing purposes without the prior written permission of Visa Lighting. ©Visa Lighting. Design Modification Rights Reserved. Visa Lighting reserves the right to change specifications for product improvement without notification.

