

CB1800 GIG™


VisaLighting.com/products/Gig

Type: _____ Project: _____ Location: _____

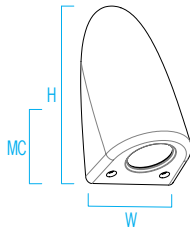


DIMENSIONS

Depth is measured from wall to front of fixture

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

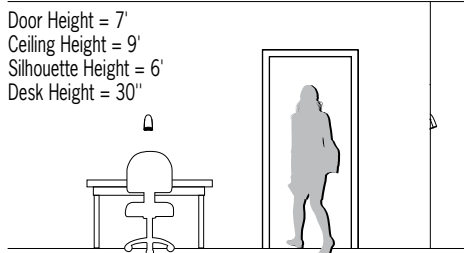
W	3-3/4"	(95 mm)
H	6-3/4"	(171 mm)
D	3"	(76 mm)
MC	2-1/2"	(65mm)



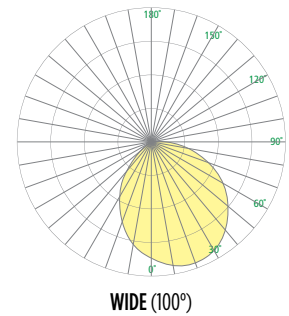
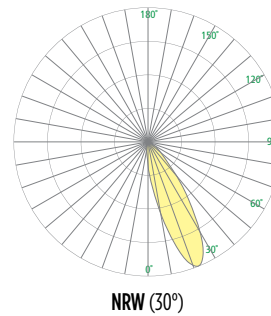
FEATURES

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

RELATIVE SCALE DRAWING



PHOTOMETRICS



CB1800 GIG (cont.)

Fill in shaded boxes using information listed below

CB1800					
MODEL	SOURCE ¹	VOLTAGE, DRIVER, AND CONTROLS PROTOCOL ²	OPTICAL DISTRIBUTION ³	FINISH	OPTION ⁴
	L30K(H) L30K(L) L35K(H) L35K(L)	120V-TOUCHDIM MVOLT-RMD-TOUCHDIM MVOLT-RMD-DIM10 MVOLT-RMD-DALI	NRW WIDE	See last page for finish order codes	BH1

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

LUMEN MAINTENANCE RATING

L70	>60,000
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OPTICAL DISTRIBUTION³ (Select one)

Narrow (NRW) is the recommended selection for task lighting

NRW	30°
WIDE	100° Diffuse

VOLTAGE, DRIVER & CONTROLS PROTOCOL²

Option String	Input Voltage	Control Protocol	Driver Location
120V-TOUCHDIM	120VAC, 50/60 Hz	Reacts to human touch and cycles between 100%, 50% and off	Integral
MVOLT-TOUCHDIM-RMD	120-277VAC, 50/60Hz		Remote (included with fixture)
MVOLT-DIM10-RMD			0-10V dimming to 1%
MVOLT-DALI-RMD			DALI dimming to 5%

OPTION⁴

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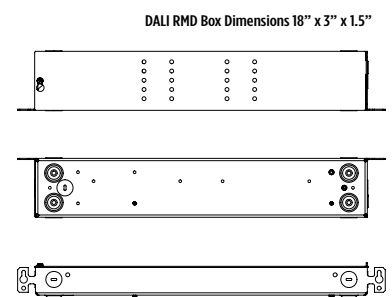
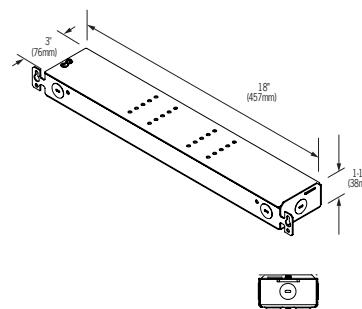
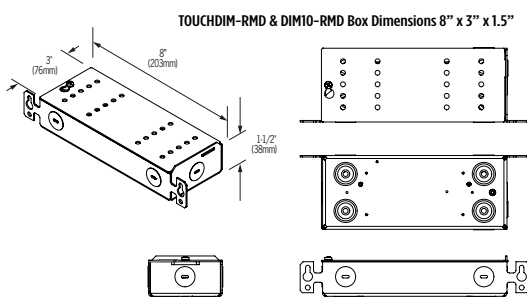


30° optical distribution



100° optical distribution

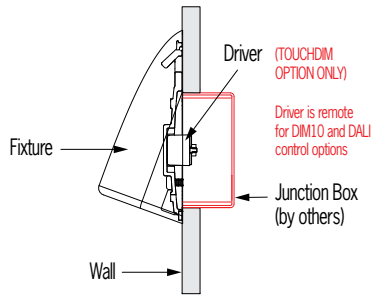
RMD Box Dimensions (DIM10 8" x 3" x 1.5", DALI 18" x 3" x 1.5")



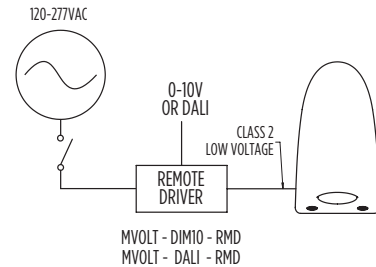
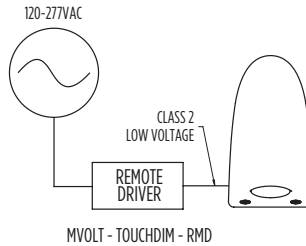
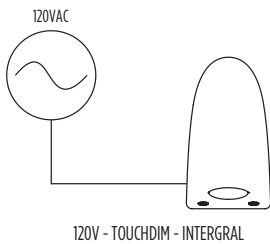
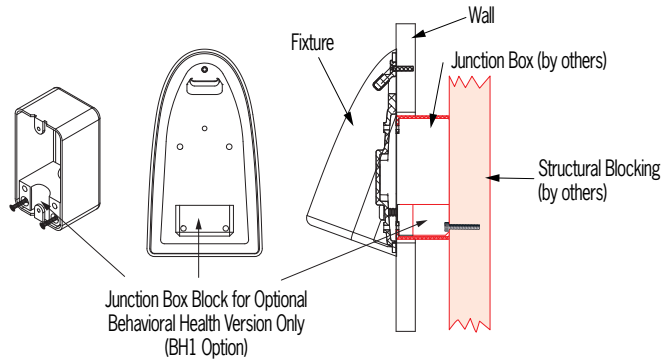
CB1800 GIG (cont.)



INTEGRAL DRIVER



HIGH ABUSE SUPPLEMENTAL MOUNTING (BH1) OPTION



SUGGESTED VARIATION

- Custom colors

GIG PRODUCT FAMILY

- [CB1800 – Line Voltage](#)

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

CB1800 GIG (cont.)

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	