# W300.IP CB

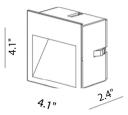
W300.IP CB is a square, recessed LED wall light suitable for indoor or outdoor installation (IP65) with CRI 90 and a 10 year warranty. It is available in 4 standard finishes with a fixed beam angle.

## **TECHNICAL DATA**

Wattage / Input	3W (24VDC)			
Power Supply	Remote, not included. See page 2.			
Construction	Body: Stainless Steel, Aluminum Lens: Glass			
ССТ	2700K, 3000K, 4000K			
CRI	90			
Delivered Lumens	328 lm (3000K)			
Efficacy	109.3 lm/W (3000K)			
Optics	75°			
Finishes	4 Standard, See Below			
Lumen Maintenance	—			
<b>Color Consistency</b>	—			
Fixture Dimensions	4.1" x 4.1"			
Gimbal Angle	N/A			
IP Rating	IP65			
Impact Resistance	IK07			
Warranty	10 years			



**Fixture Dimensions** 



### **ORDERING INFORMATION**

Example: W300.IP-CB-3K-75-SG-24V-1.0-0.10V.US. Accessories / Power Supplies ordered separately.

W300.IP	- CB	-	- 75	-	- 24V-1.0-0-10V	.US
Model No.		ССТ	Optics	Finish	Power	
W300.IP	CB - Cube	<b>2.7K</b> - 2700K <b>3K</b> - 3000K <b>4K</b> - 4000K	<b>75</b> - 75°	W - White B - Black GM - Gun Metal SG - Stone Grey	<b>0-10V</b> - 0-10V Remote Driver	.US
loh Name/Date:	1	I	1	Eixtura Tupo Dosid		I

Fixture Type Designation:



datasheet

designplan@

datasheet

## SUGGESTED POWER SUPPLIES

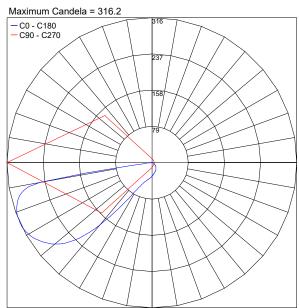
24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00149	Non-Dim	120VAC to 24VDC, 10W, Class 2, IP65	1-2
PPLT00632	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-3
PPLT00157	Non-Dim	120VAC to 24VDC, 60W, Class 2	1-16
PPLT00599	ELV/TRIAC &0-10V Dimming (100 to 0%)	120-277VAC to 24VDC, 96W, Class 2	1-25
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	3-26

For other power supply options consult factory.

### PHOTOMETRIC DATA

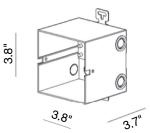
Note all Photometry is 3000K



PHOTOMETRIC FILENAME : W300.IP-CB-3K-75\_IES.IES

ACCESSORIES

Optional



IP-032-WBX Mounting Box (Optional)

Launched in 2008, Melbourne-based Brightgreen is a purpose-led B corporation that designs world-leading luminaires with patented Tru-Colour® technology. As a certified B Corp, Brightgreen meets the highest standards for social and environmental performance, transparency, and accountability—using its business for the greater good. www.bcorporation.net/en-us/find-a-b-corp/company/brightgreen

Job Name/Date:

Fixture Type Designation:

sales@designplan.com www.designplan.com **79 Trenton Avenue, Frenchtown NJ 08825** © Copyright 2022 Designplan Lighting, Inc. Published: December 7, 2022 P: 908-996-7710 F: 908-996-7042 2 of 2