

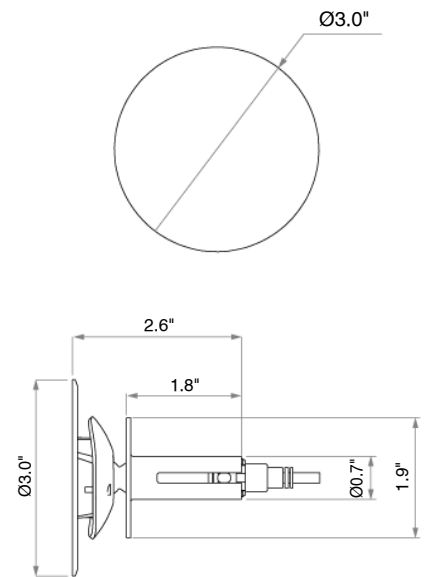
W200.SX-CR is a Ø3.0" round, surface mounted LED wall light suitable for indoor installation with Tru-Colour® 97 CRI and a 7 year warranty. It is available in 8 standard finishes with a 180°/20° beam angle.



TECHNICAL DATA

Wattage / Input	6W (48VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: Aluminum Cable Length: AC - 4.92'
CCT	2700K, 3000K, 4000K, 5000K Dayshift: 2800K-5000K
CRI	98 (Tru-Colour®)
Delivered Lumens	200 lm (3000K)
Efficacy	40 lm/W (3000K)
Optics	180°/20°
Finishes	8 Standard Finishes, Custom colors on request
Lumen Maintenance	40,000 hrs L70, B10 (Ta 25°C)
Operating Temp.	-22 to 178°F
Color Consistency	2-Step MacAdam
Fixture Dimensions	Ø3.0"
Gimbal Angle	30° Universal
IP Rating	IP22
Warranty	7 years

Fixture Dimensions



Tru-Colour® lights score a 98 on the color rendering index (CRI) which is the top rating for high CRI LEDs. Tru-Colour LEDs contain about a billion colours, which is more than any other white LED on the market. All these colors in one small LED means that you see colors as they really are. Tru-Colour has TM-30 color fidelity and the purest red on the market - Rf CES07 (R9 on the old CRI scale).

ORDERING INFORMATION

Example: W200.SX-CR-3K-180.20-S-2.0.US. Accessories / Power Supplies ordered separately.

W200.SX	-	CR	-		-	180.20	-		-	2.0		.US
Model #		CCT		Optics		Finish		Finish				
W200.SX		CR - Curve		180.20 - 180°/20°		S - Silver W - White TATV - Tasmanian Ash RHTV - Red Heart Timber ACTV - American Cherry JTV - Jarrah SETV - Smoked Eucalyptus		2.0 - Non-Dim				.US
		2.7K - 2700K 2.8K.5.8K - 2700K-5800K 3K - 3000K 4K - 4000K 5K - 5000K				See page 2 for custom colors and sample of wood finishes						

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

48VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00574	Non-Dim	120-277VAC to 48VDC, 30W, Class 2	1-4
PPLT00646	0-10V Dimming	120-277VAC to 48VDC, 30W, Class 2	1-4
PPLT00647	0-10V Dimming	120-277VAC to 48VDC, 60W, Class 2	1-8
PPLT00577	Non-Dim	120-277VAC to 48VDC, 96W, Class 2	1-12
PPLT00650	0-10V Dimming	120-277VAC to 48VDC, 96W, Class 2	1-12
PPLT00665	ELV/TRIAC & 0-10V Dimming (100 to 0%)	120-277VAC to 48VDC, 96W, Class 2	1-12

For other power supply options consult factory.

WOOD FINISHES (see below)

- RHTV**
Red Heart Timber 
- ACTV**
American Cherry 
- SETV**
Smoked Eucalyptus 
- TATV**
Tasmanian Ash 
- JTV**
Jarrah 

CUSTOM COLOR CODES

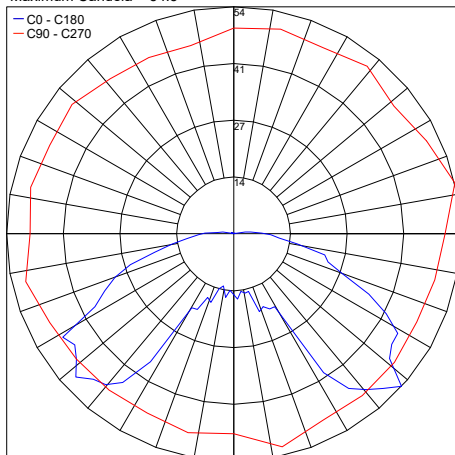
Can be used in the place of standard and wood finish codes

- CB** Cobalt Blue 
- MR** Mint Raita 
- CR** Chambord Red 
- AO** Aperol Orange 
- LIC** Lavendar Ice Cream 
- SF** Sea Foam 
- SY** Strawberry Yogurt 
- UM** Ultra Marine 
- LB** Lemon Butter 
- MC** Metallic Copper 
- MB** Metallic Brass 

PHOTOMETRIC DATA

Note all Photometry is 3000K

Maximum Candela = 54.3



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: