

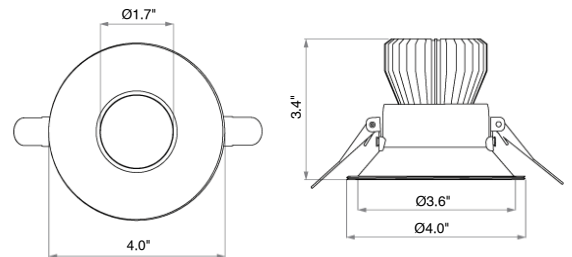
D700+CR is an adjustable downlight with a minimalist look and Tru-Colour® 7 year warranty. They are suitable for indoor installation including bathrooms and spas, and designed to be low glare, with recessed lenses, low glare coatings and various fascia and filters that can be added.



## TECHNICAL DATA

<b>Wattage / Input</b>	9.6W (250mA)
<b>Power Supply</b>	Remote, not included. See page 2.
<b>Construction</b>	Body: Aluminum Cable Length: 3.94"
<b>CCT</b>	1.8K-3.1K Night Shift (Dim to Warm) 3000K, 4000K (2700K, 5000K on request)
<b>CRI</b>	98 (Tru-Colour®)
<b>Delivered Lumens</b>	730 lm (55°, 3000K)
<b>Efficacy</b>	76 lm/W (55°, 3000K)
<b>Optics</b>	55° (20°, 35° on request)
<b>Finishes</b>	Black, White
<b>Lumen Maintenance</b>	70,000hrs L70, B10 (Ta 25°C)
<b>Operating Temp.</b>	-18.4° to 140°F
<b>Color Consistency</b>	2-Step MacAdam
<b>Fixture Dimensions</b>	Ø4.0" x 3.4"
<b>Cut-out Dimension</b>	Ø3.6"
<b>Aperature</b>	Ø1.2"
<b>Gimbal Angle</b>	17° Universal
<b>IP Rating</b>	IP44
<b>Warranty</b>	7 years

Fixture Dimensions



Add-ons - See page 2



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: **D700+-CR-3K-36-B-0-10V.US**. Accessories / Power Supplies ordered separately.

D700+	-	CR	-		-		-		-	0-10V	.US
<b>Model No.</b>				<b>CCT</b>		<b>Optics</b>		<b>Finish</b>		<b>Power</b>	
D700+		CR - Curve		1.8K.3.1K - Night Shift (Dim to Warm) 2.7K - 2700K (special order) 3K - 3000K 4K - 4000K 5K - 5000K (special order)		20 - 20° 36 - 36° 50 - 50°		B - Black W - White		0-10V - 0-10V	.US

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

250mA

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00290</a>	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 250mA, 16W, Class 2	1-1
<a href="#">PPLT00308-P</a>	0-10V Dimming to 0.1%	120-277VAC to 250mA, 30W, Class 2	1-1
<a href="#">PPLT00467-P</a>	0-10V Dimming to 1.0%	120-277VAC to 250mA, 50W, Class 2	1-1

For other power supply options consult factory.

## ACCESSORIES

### Fascias



Capsule

COM-CAP-FAS+\_\_-108

B - Black  
S - Silver  
W - White  
C - Copper  
CG - Champagne  
GM - Gunmetal



Heavyweight

COM-HWT-FAS+\_\_-108

B - Black  
S - Silver  
W - White  
C - Copper  
CG - Champagne  
GM - Gunmetal



Flatline

COM-FLT-FAS+\_\_-108

B - Black  
S - Silver  
W - White  
C - Copper  
CG - Champagne  
GM - Gunmetal



Fineline

COM-FNL-FAS+\_\_-108

B - Black  
S - Silver  
W - White  
C - Copper  
CG - Champagne  
GM - Gunmetal



Portal

COM-POR-FAS+\_\_-108

B - Black  
S - Silver  
W - White  
C - Copper  
CG - Champagne  
GM - Gunmetal

### Colors



Black



Silver



White



Copper



Champagne



Gunmetal

### Filters



Filter-Amber

COM-CR-FIL-A-100



Filter-Blue

COM-CR-FIL-B-100



Filter-Diffused

COM-CR-FIL-DIF-89



Filter-Green

COM-CR-FIL-G-100

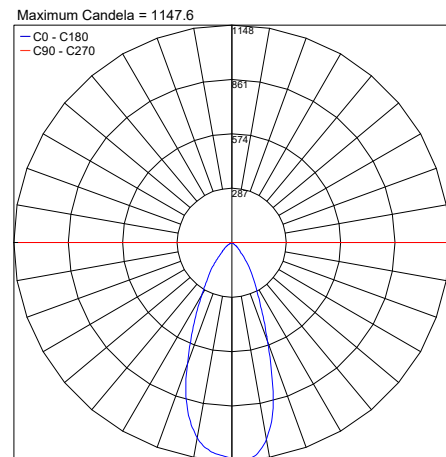
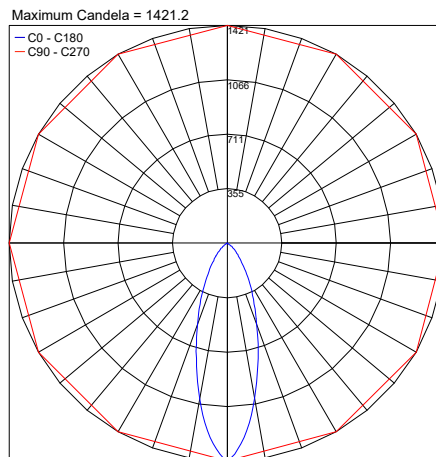
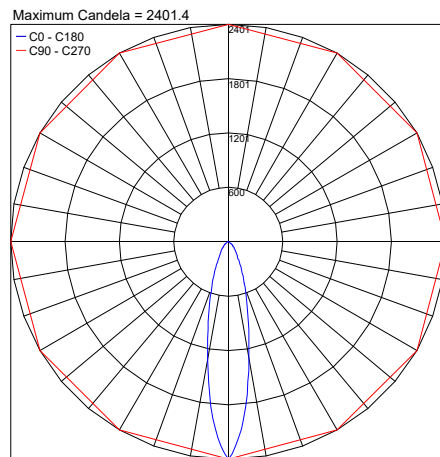


Filter-Honeycomb

COM-CR-FIL-HC-84

## PHOTOMETRIC DATA

Note all Photometry is 3000K



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.bccorporation.net/en-us/find-a-b-corp/company/brightgreen](http://www.bccorporation.net/en-us/find-a-b-corp/company/brightgreen)

Job Name/Date:

Fixture Type Designation: