# SHADER DEEP

# STANDARD SPECIFICATIONS

#### SHADE

The shade is constructed from traditional lampshade material with a polyethylene liner, wrapped around a steel frame. It is available in multiple materials, divided into two pricing tiers.

#### TRIM

Cold rolled steel stem and canopy, and additional aircraft cable accents. The lower cover is held in place with a solid brass finial. All trim pieces available in all Brownlee paint finishes.

## DIFFUSER

A white acrylic cover is located on both the top and the bottom of the shade.

#### HOUSING

Formed, cold rolled steel design, finished in a high reflectance powder coat white.

## LED PERFORMANCE - 3500K STANDARD

120-277V - 3500K, 82 CRI - L80 rating - 60,000 hrs - L70 rating (projected) - 100,000 hrs Amperage rated @ 110V input Operating ambient temperature: -20°C / -4°F - 40°C / 104°F

3500K delivered lumens noted. Consult Brownlee.com for performance of all CCTs. C49 - 45W nominal, .40 A input - 4265 lm. Dimmable (0-10V).

## MOUNTING

Directly to j-box (by others). Mounting hardware included.

## FINISH

The 2070 series is available in all Brownlee paint finishes as a standard offering.

#### WARRANTY

5 year limited warranty on this LED product. Consult factory for details.

# ORDERING INFORMATION

	<b>070</b> Model		2.	3.			5. 6.		7. (if required)
2.	SIZE	3.	FINISH	4.	WATTAGE	5.	DIFFUSER	6.	AVAILABLE OPTIONS
20 24	20" dia. 24" dia.		STANDARD Black Bronze Gun Metal Metallic Bronze Metallic Gold Nickel Tone Platinum White CUSTOM de color sample or code to match	C49	45W C Series LED	SN1 SN2 GR1 BK1	<b>TIER 1</b> Satin Weave - White Satin Weave - Ivory <b>TIER 2</b> Grasscloth - Natural Black Linen	35K 27K 30K 40K 7. 90R <sup>0</sup> BAC <sup>1</sup> DTR <sup>4</sup> ES <sup>6</sup> FCL <sup>7</sup> T24 <sup>9</sup>	Buy American Compliant Triac (Line Voltage) Dimming (120V) ENERGY STAR <sup>®</sup> (Not available in 90 CRI) French Canadian Labels
		I		I	ACCESSOR	ACCESSORIES (field installed - order separately) 390001xx SCM Extenson Kit: includes (1) 1' stem and (2) 2' stems. 5' combined max. Specify finish (xx)			

Universal Footnotes (only applies if option is listed on spec sheet): (0) 90R - 90 CRI output-loss multiplier: 0.85 (estimate). Cannot be combined with FCL (2) BBI/BBS/BBC - cannot be combined with ECW or EXT. (3) BLD - includes integral microwave motion sensor (do not combine with OCC option). Cannot be combined with DTR. (4) DTR - cannot be combined with BLD. (5) ECW - cannot be combined with BB, BBC, or DTR. (6) ES - cannot be combined with 90R or T24. (7) FCL - cannot be combined with BLD. (5) ECW - increased with 90R or DTA. (6) DTR - cannot be combined with BLD. (5) ECW - anot be combined with BLD. (5) ECW - cannot be combined with BLD. (5) ECW - cannot be combined with BLD. (6) OCC - integral microwave motion sensor (ON/OFF). (9) T24 - includes JA8 labeling and 90 CRI LEDs (do not combine with 90R option). Cannot be combined with ES. (10) PCH/PC4 - cannot be combined with BLD or OCC. Add'I Notes: \*BBI/BBC - BBI minimum operating temp: 10C/50F unless otherwise stated. BBC minimum operating temp: 20C/4F. \*\*BLD - integral microwave motion sensor with step-dim control. 1: Motion is detected, illuminate to 100%. 2: Motion no longer detected, dim to set level. 3: Remain in continuous dimmed state or turn off after set period. Configurable via onboard dip switches. Specifications and dimensions subject to change without notice.

Consult your Brownlee Lighting representative for availability and ordering information.





**PROJECT:** 

REVISED 2023.04.11