

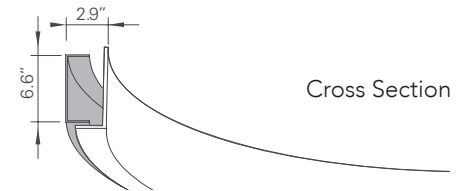
Cylindro II (670)

circular LED pendant with opal acrylic diffuser



- aircraft cables, gripper supplied, standard. Default finish/power cord pairings are silver/gray, white/white, black/black.
- For RAL colors, power cord color must be specified.
- For differing fixture/canopy colors, please consult factory.
- Drivers and DMX module installed in surface mount canopy. For remote driver installation, see page 2.
- Drivers are universal voltage, 120–277V.

- Specify: **S**, **C**—standard canopy (10" x 2.25"), which mounts to all standard J-boxes; or **SR**, **CR**, **NCR**—remote canopy (3" x 0.45"), which mounts to 3" mud ring.
- cUL listed for dry and damp locations only.



CONSTRUCTION

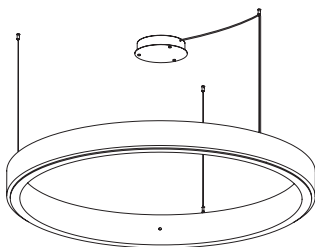
- Silver finish aluminum outer housing, with opal acrylic diffuser.
- 6 ft. power cord and adjustable

TYPE:	PROJECT:
ORDER NUMBER:	

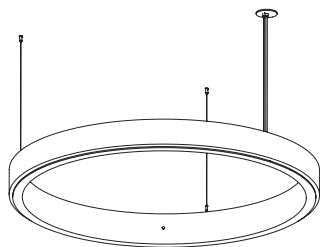
MODEL#	FINISH	LEDS	MOUNT STYLE	DIMMING	OPTION
6713-3 ft., LO	S-Silver	W30	S-Separate	D-Standard	EM-Emergency
6714-4 ft., LO	W-White	W35	SR-Separate Remote	BDIM-W11	RR-Remote
6715-5 ft., LO	K-Black	W40	C-Central	DMX	Driver
6723-3 ft., HO	CC-RAL Color*	RGBW-color + 3500° K white	CR-Central Remote	DA-DALI	
6724-4 ft., HO			NCR-Nexus CR		
6725-5 ft., HO					
6703-3 ft., RGBW					
6704-4 ft., RGBW					
6705-5 ft., RGBW					
Example:					
6715	BW	W35	SR	D	

BDMXCON-W-white faceplate (enter quantity):	XL-custom lumen reduction (specify lumens):
BDMXCON-B-black faceplate (enter quantity):	XP-Extra power cord (in inches, 25 ft. max.):
	EB-Earthquake Bracing Kit (enter quantity):
	Specify canopy finish (silver, white, black):
	Specify power cord color (gray, white, black):
	*Specify RAL color number:

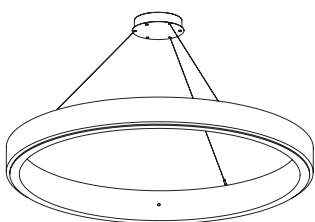
MOUNT STYLES



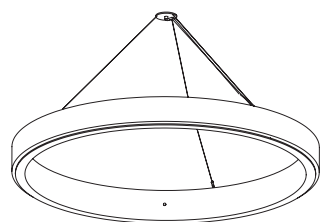
S - Separate



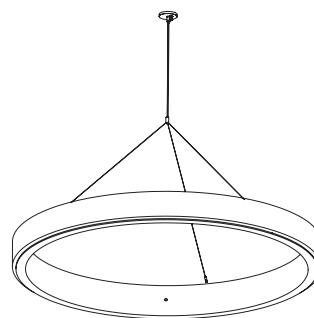
SR - Separate Remote



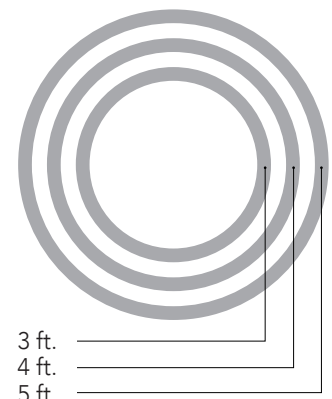
C - Central



CR - Central Remote



NCR - Nexus Central Remote



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WHITE LEDS

Nichia Corp. NFS1757 tight bin chips, available in 6W per foot (**LO**–Low Output), or 11.2W per foot (**HO**–High Output). 90 CRI. Specify: **W30**–3000°, **W35**–3500°, or **W40**–4000° Kelvin.

CUSTOM LUMEN OUTPUT REDUCTION

Factory-set custom reduced-lumen output driver configuration. Order **XL**. Specify lumens.

COLOR LEDS

RGBW with 3500° K white. Includes RGB interface.

Optional DMX controller also available. (See below.)

DIMMING

- **D**–standard supplied driver. 0–10V, programmable, 1% dimming, 120–277V, 50/60 Hz.
- **BDIM-W11**–Lutron EcoSystem LED14 Series, 1% dimming, 120–277V, fade-to-off. Remote (**SR**, **CR**, **NCR**) install only.
- **DA**–DALI 1% dimming, fade-to-off. 120–277V, 50/60 Hz.
- **DMX**–for both white and RGBW LEDs, 1% dimming fade-to-off. 120–277V 50/60Hz.

WATTS / DELIVERED LUMENS / DRIVERS / CANOPY

WHITE LEDS				RGBW LEDS				DRIVERS	CANOPY
MODEL NO.	DIAMETER	WATTS	DELIVERED LUMENS	MODEL NO.	DIAMETER	WATTS	DELIVERED LUMENS		
6713	3 ft.-LO	51	3,780	6703	3 ft.	30	N/A	1	*
6714	4 ft.-LO	68	5,040	6704	4 ft.	40	N/A	1	*
6715	5 ft.-LO	85	6,300	6705	5 ft.	50	N/A	1	*
6723	3 ft.-HO	73	5,580					2	**
6724	4 ft.-HO	93	6,895					2	**
6725	5 ft.-HO	125	9,270					2	**

CANOPY DIMENSIONS

*Single Driver for **6703**, **6704**, **6705**, **6713**, **6714**: 11" OD x 2.296" ht. **Dual Driver for **6715**, **6723**, **6724**, **6725**: 14.5" OD x 2.205" ht.

REMOTE DRIVERS

For suspended and hard lid ceilings with access panels. Canopy mounts to mud ring attached to J-box. Must be accessible after installation. Order **RR**.

Standard pendant length: 8 ft. Specify **XP** for extra pendant. Maximum canopy to fixture distance: 25 ft. Maximum canopy to driver distance: 100 ft. (with 10 AWG wire).

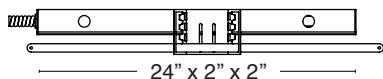


Remote Driver
Canopy
3.8 x 0.45 in.

Max. Wiring Distance (at full load)

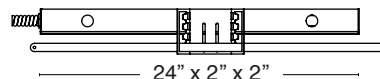
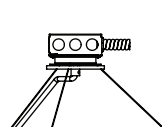
Wire Size (AWG)	Distance (ft.)
18	18
16	29
14	46
12	71
10	120

SR – Separate mount driver installation.

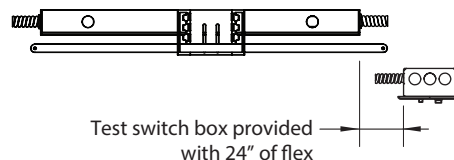
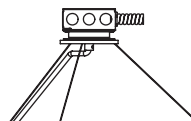


NOTE: Multiple drivers must be mounted no less than four inches apart side-by-side, and one inch apart end-to-end, to prevent overheating.

CR – Central mount remote driver installation.



EM – Emergency. T-bar install shown, below. Emergency battery pack provides 10W for 90 minutes. Remote install only. Red driver light and test switch mounted in handy box installed at ceiling.



OPTIONAL DMX CONTROLLER

- Standalone, wall-mounted DMX controller for RGBW LED that provides direct access to fixtures. Power supply included.
- Tune color hue with sensitive wheel. Saturation and brightness control. On/off switch.
- Go to <https://www.nicolaudie.com/en/stick-de3.htm> for details.

Order separately, either **BDMXCON-W**–white faceplate or **BDMXCON-B**–black faceplate.

AIRCRAFT CABLE

NOTE: Not recommended for outdoor use, where fixture will be exposed to water, or subject to wind oscillation. Avoid use near HVAC vents and in environments with corrosive chemical vapors, such as swimming pools.

ACRYLIC DIFFUSER CLEANING

WARNING: Do not clean with ammonia based cleaners (e.g. Windex®). Use only water or cleaners specifically formulated for cleaning plastics.

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PAINT FINISHES



S-Silver



W-white

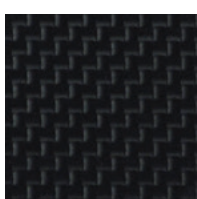


K-Black

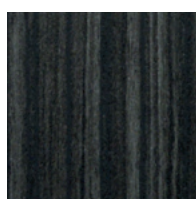
TEXTURED FINISHES



BW-Barnwood



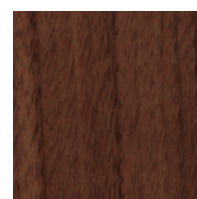
CB-Carbon Fiber



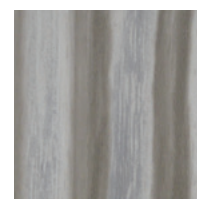
ES-Espresso



HK-Honey Oak

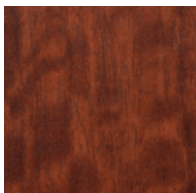


M-Maple

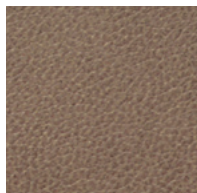


SD-Silver Driftwood

PREMIUM TEXTURED FINISHES

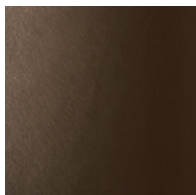


DC-Dark Cherry



KL-Khaki Leather

METALLIC FINISHES



BR-Bronze



GF-Gold Leaf



CO-Copper



GT-Gold Textured



SA-Stainless Steel

TEXTURED FINISHES - CANOPY AND POWER CORD COLORS

Specify Silver, White, Black or RAL color for canopy.
Also specify Gray, White or Black power cord.