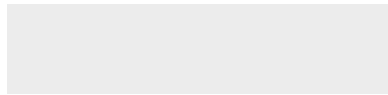
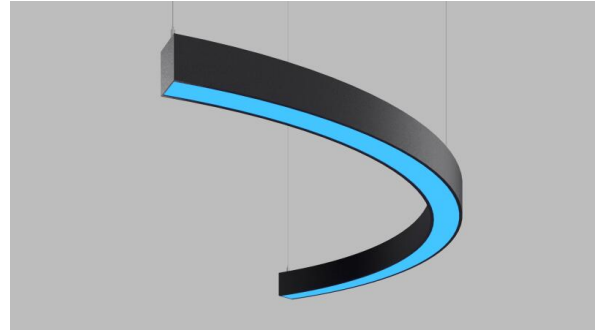


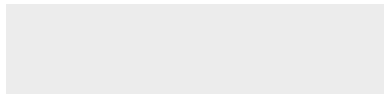


KURL™

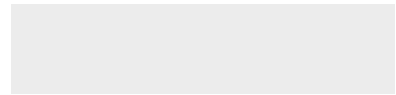
FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE



QUANTITIES

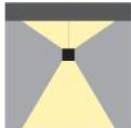
1 DESCRIPTION

KURL deviates from the classic geometries of straight lines and circles. Available in 4 radii ranging from 42" to 72", the interrupted ring brings subtle whimsy to linear lighting, especially when oriented at different angles. This fixture is available in 13 unique finishes, including our wood grain series. The option of adding RGBW to the light truly makes this an ideal centerpiece to set the mood for each space.

2 OPTICS & FEATURES



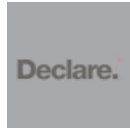
Suspended
Direct



Suspended
Direct/Indirect



RGBW



Declare



PoE

3 APPROVALS



4 GENERAL SPECIFICATION

BODY AND TRIM

Steel and aluminum.

FINISH

Powder coated.

POWER CABLE

Silver braided.

LENS

Opal polycarbonate direct/Clear or opal polycarbonate indirect.

INTEGRAL EMERGENCY SYSTEM

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The self contained system includes the inverter module, NiCad batteries, LED charge indicator and test switch (NA only). Not available with a 347V supply.

DRIVERS

HPF electronic drivers for 120-277V, 347V (EU-240V). Drivers are integral to the fixture housing.

MECHANICAL

Luminaires mount directly over J box (by others - North America only).

SENSORS

Consult factory regarding sensor compatibility.

APPROVALS

Damp Rated.

SUSTAINABILITY

Designed for on-site LED board, driver, and optic replacement. Contact the factory for maintenance documentation.

SUSPENSION

Steel cables. Recommended minimum mounting heights from ceiling: 12" (305mm) for white LEDs and 24" (610mm) for colored LEDs.

POE

Kurl can integrate into your data network via Power over Ethernet (PoE) connectivity.

DELIVERED LUMENS

Delivered lumens & LPW based on 4000K (min 80 CRI) for White LEDs only.

REPORTED L70 @25°C(77°F)

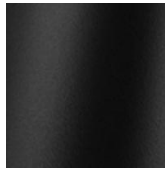
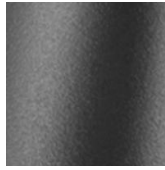
> 50,000 hrs.

SEISMIC BRACING

Seismic bracing kits are available to meet compliance requirements. Consult the factory for details.

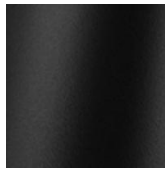
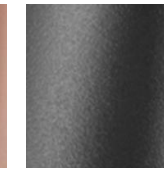
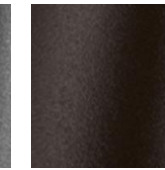
5 DESIGN OPTIONS

FINISH

							
White	Black Metallic - Textured	Silver Metallic - Textured	Gold Metallic - Textured	Wood grain - Light Cherry ¹	Wood grain - Dark Walnut ¹	Wood grain - White Oak ¹	Midnight Blue Metallic - Textured
							
Copper Metallic	Charcoal Metallic - Textured	Bronze Metallic - Textured	Champagne Metallic	Red Metallic - Textured			

¹ Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.

CANOPY FINISH

							
White	Black Metallic - Textured	Silver Metallic - Textured	Gold Metallic - Textured	Midnight Blue Metallic - Textured	Copper Metallic	Charcoal Metallic - Textured	Bronze Metallic - Textured
							
Champagne Metallic	Red Metallic - Textured						

6 HOW TO ORDER

LUMINAIRE KURP1P42 1066mm Radius, 120° Arc Direct, 8200lms KURP1P48 1219mm Radius, 120° Arc Direct, 8900lms KURP1P54 1371mm Radius, 120° Arc Direct, 10100 lms KURP1P72 1828mm Radius, 90° Arc Direct, 10300 lms KURP2P42 1066mm Radius, 120° Arc Direct/Indirect, 8100/4100 lms KURP2P48 1219mm Radius, 120° Arc Direct/Indirect, 8800/4100 lms KURP2P54 1371mm Radius, 120° Arc Direct/Indirect, 10200/4100 lms KURP2P72 1828mm Radius, 120° Arc Direct/Indirect, 10300/4200 lms All data shown is based on white LEDs only. See Performance Data page for all information including RGBW. Recommended minimum suspension length: 12" (305mm) for white LED's and 24" (610mm) for RGBW.		LUMENS/M (DIRECT) LPF055 1800 lm/m ¹ LPF082 2700 lm/m ² LPF110 3600 lm/m ³ ¹ Based on 50% of total output. ² Based on 75% of total output. ³ 100% of total output.	LUMENS/M (INDIRECT) LPG000 Not required LPG025 820 lm/m ¹ LPG037 1230 lm/m ² LPG050 1640 lm/m ³ ¹ Based on 50% of total output. ² Based on 75% of total output. ³ 100% of total output.
CRI CR80 CRI 80+ CR90 CRI 90+	CCT (DIRECT) CTA27 2700K CTA30 3000K CTA35 3500K CTA40 4000K CTA50 RGBW	CCT (INDIRECT) CTB00 Not required CTB27 2700K CTB30 3000K CTB35 3500K CTB40 4000K CTB50 RGBW	UPLIGHT DIFFUSER UD0 Not required UD1 Clear diffuser UD2 Opal diffuser ¹ ¹ 10% reduction on indirect lms.
VOLTAGE V1 120/277V V2 240V ¹ V3 347V ² V4 Low Voltage ³ ¹ Not available in North America. ² Available with DA01 dimming only. ³ Available with DA45 dimming only.	DIMMING (DIRECT) DA01 0-10V Dimming 1.0% DA02 0-10V Dimming 0.1% ¹ DA20 DALI Dimming 0.1% ¹ DA21 DALI Dimming 1.0% ¹ DA30 DSI/switchDim ^{1 2} DA40 DMX Dimming ^{1 4} DA45 PoE ³ ¹ Available with V1 or V2 only. ² Not available in North America. ³ Available with V4 only.	DIMMING (INDIRECT) DB00 Not required DB01 0-10V Dimming 1.0% DB02 0-10V Dimming 0.1% ¹ DB20 DALI Dimming 0.1% ¹ DB21 DALI Dimming 1.0% ¹ DB30 DSI/switchDim ^{1 2} DB40 DMX Dimming ^{1 4} DB45 PoE ³ ¹ Available with V1 or V2 only. ² Not available in North America. ³ Available with V4 only. ⁴ Available with CTB50 only.	FIXTURE FINISH FA01 White FA02 Black Metallic – Textured FA20 Silver Metallic – Textured FA25 Gold Metallic – Textured FA27 Wood grain – Light Cherry ¹ FA28 Wood grain – Dark Walnut ¹ FA30 Wood grain – White Oak ¹ FA44 Midnight Blue Metallic – Textured FA45 Copper Metallic FA46 Charcoal Metallic – Textured FA47 Bronze Metallic – Textured FA52 Champagne Metallic FA53 Red Metallic – Textured ¹ Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.
CANOPY FINISH CF01 White CF02 Black Metallic – Textured CF20 Silver Metallic – Textured CF25 Gold Metallic – Textured CF44 Midnight Blue Metallic – Textured CF45 Copper Metallic CF46 Charcoal Metallic – Textured CF47 Bronze Metallic – Textured CF52 Champagne Metallic CF53 Red Metallic – Textured	EMERGENCY E0 Not required E1 Emergency system – Integral ¹ ¹ Not available with V3.	CIRCUITS CS1 Single circuit CS2 Dual circuit	CONTROLS C0 Not required C1 Encelium/Zigbee ¹ ¹ Not available with V3.

7 TECHNICAL DATA

LUMINAIRE

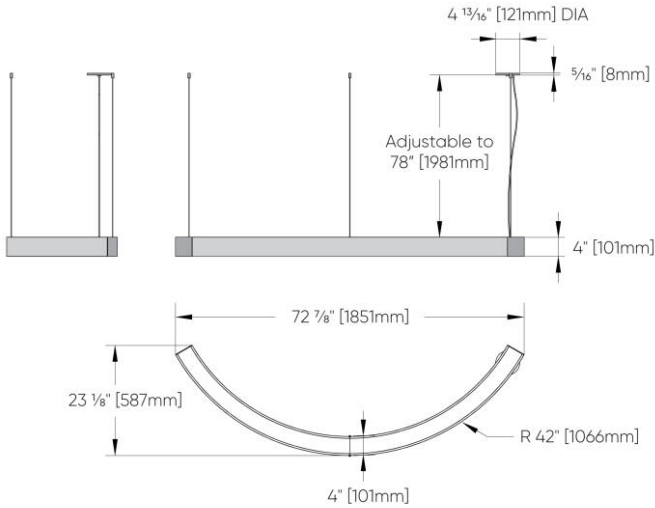
All data shown is based on white LEDs only. See Performance Data page for all information including RGBW. Recommended minimum suspension length: 12" (305mm) for white LED's and 24" (610mm) for RGBW.

Code	KURP1P42	KURP1P48	KURP1P54	KURP1P72	KURP2P42	KURP2P48
Radius (A)	1066mm	1219mm	1371mm	1828mm	1066mm	1219mm
Arc°	120°	120°	120°	90°	120°	120°
Light Direction	Direct	Direct	Direct	Direct	Direct/Indirect	Direct/Indirect
Wattage	83W	90W	104W	104W	125W	132W
Direct lms	8200	8900	10100	10300	8100	8800
Indirect lms					4100	4100
Down/Up Ratio	100/0	100/0	100/0	100/0		
LPW	98	98	98	98	98	98
Weight	11kg	11kg	12kg	12kg	9kg	11kg

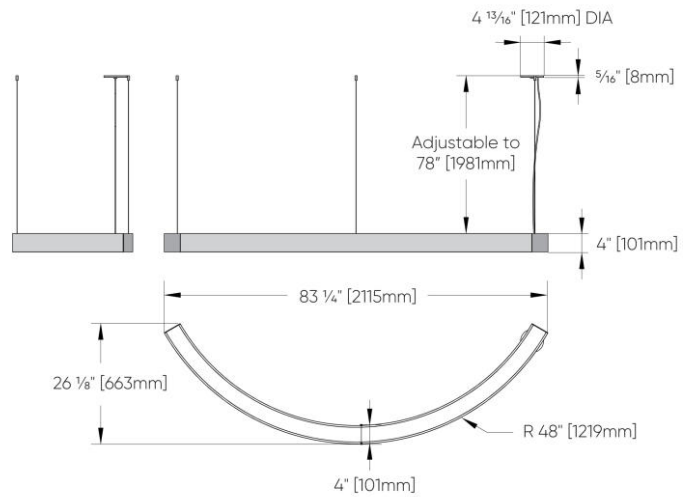
Code	KURP2P54	KURP2P72
Radius (A)	1371mm	1828mm
Arc°	120°	90°
Light Direction	Direct/Indirect	Direct/Indirect
Wattage	146W	146W
Direct lms	10200	10300
Indirect lms	4100	4200
Down/Up Ratio		
LPW	98	98
Weight	12kg	12kg

Kurl Radius

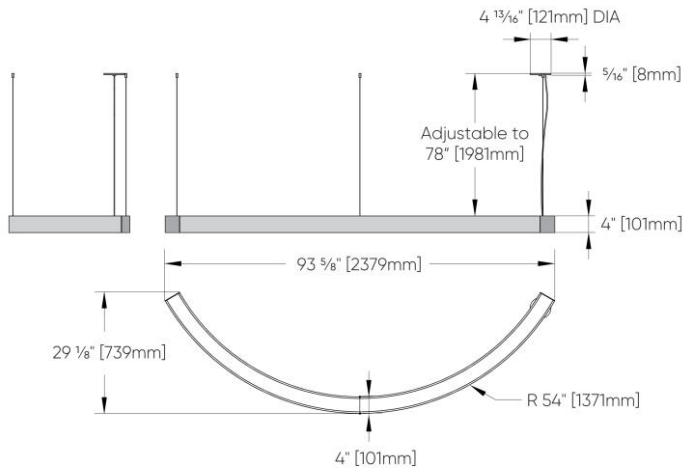
42" Radius



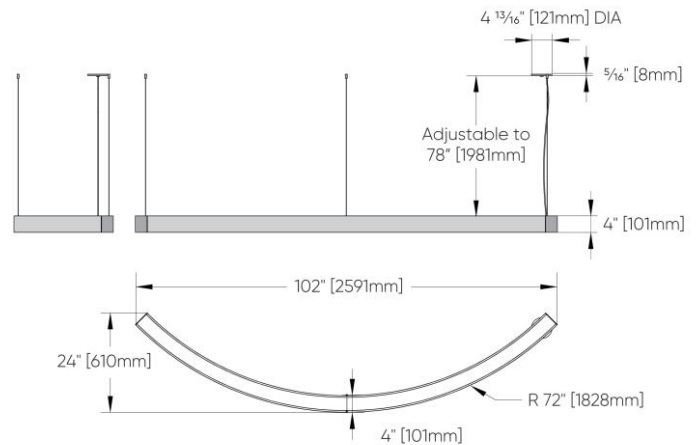
48" Radius



54" Radius

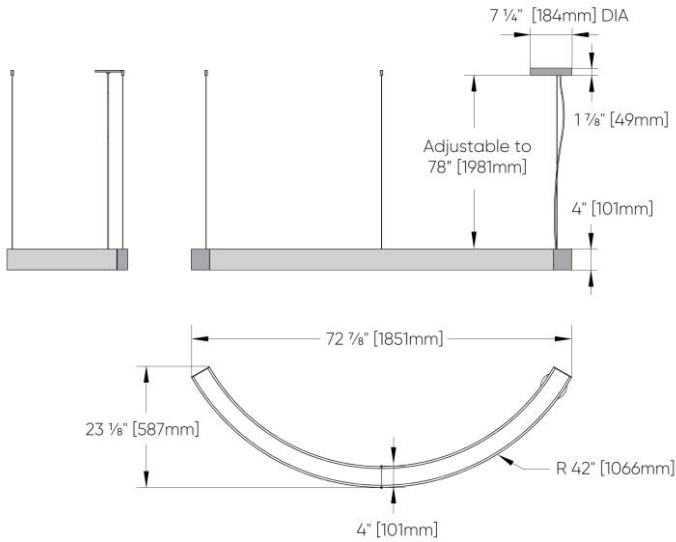


72" Radius

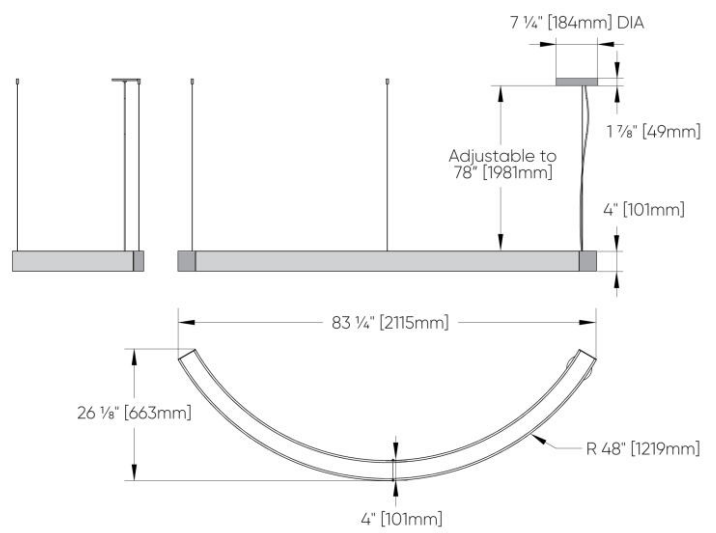


Kurl RGBW Radius

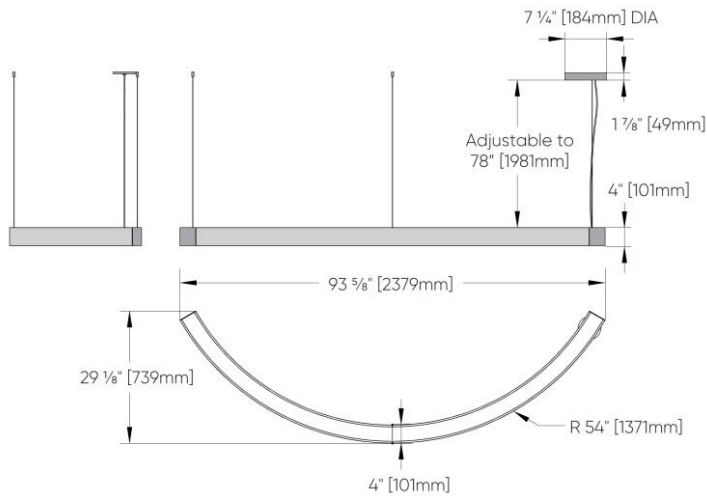
42" Radius



48" Radius



54" Radius



72" Radius

