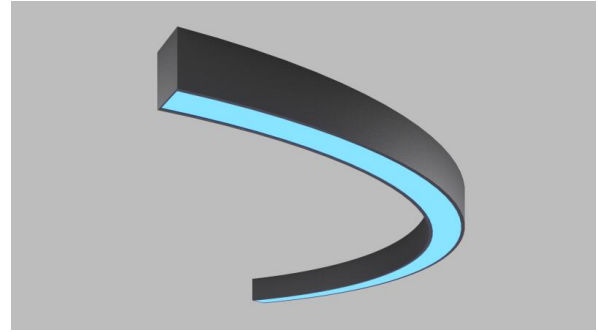


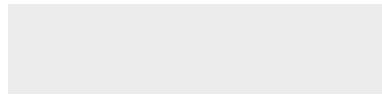


# KURL™

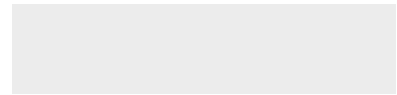
## FULL SPECIFICATION SHEET



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.

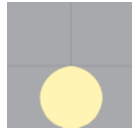
### 2 OPTICS & FEATURES



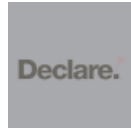
Ceiling Direct



RGBW



Direct



Declare



PoE

### 3 APPROVALS



### 4 GENERAL SPECIFICATION

#### BODY AND TRIM

Steel and aluminum.

#### FINISH

Powder coated.

#### DRIVERS

Integral, HPF electronic drivers for 120-277V, 347V (EU-240V).

#### 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.

## MECHANICAL

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

## SENSORS

Consult factory regarding sensor compatibility.

## APPROVALS

Damp Rated.

## POE

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

## DELIVERED LUMENS

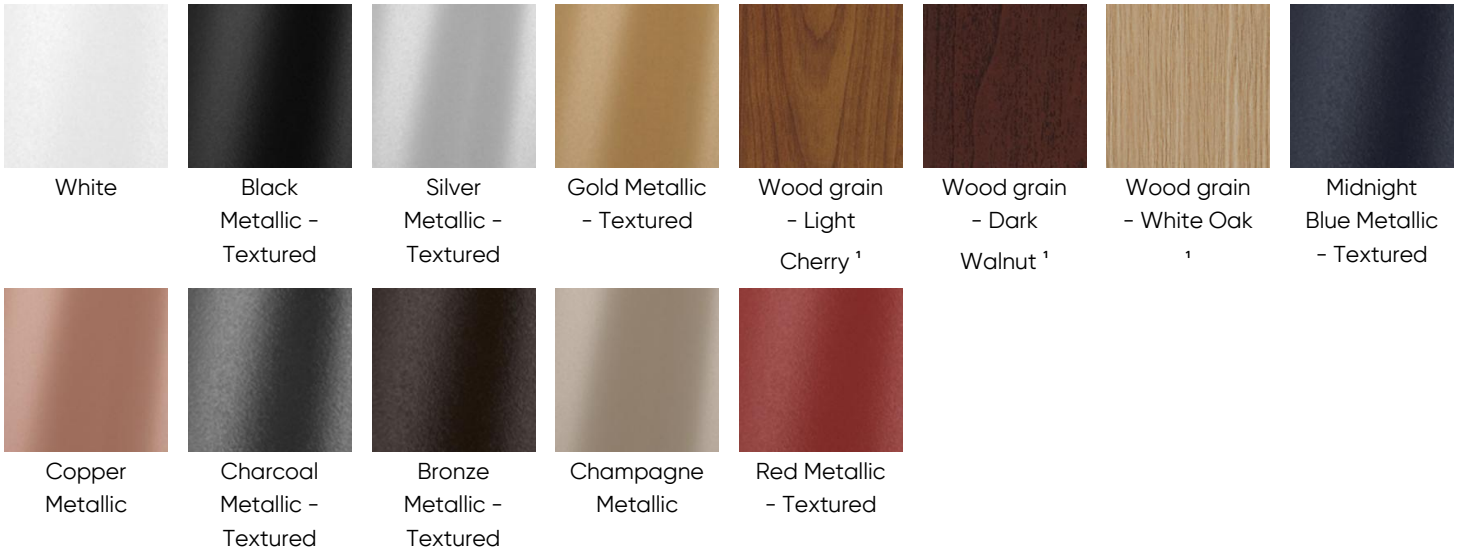
Delivered lumens & LPW based on 4000K (min 80 CRI) for White LEDs only. The driver is integral to the fixture housing.

## REPORTED L70 @25°C(77°F)

> 50,000 hrs.

## 5 DESIGN OPTIONS

### FINISH



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

## 6 HOW TO ORDER

### 1. LUMINAIRE

**KURC1C42** 42" radius, 8200 lms    **KURC1C48** 48" radius, 8900 lms    **KURC1C54** 54" radius, 10100 lms    **KURC1C72** 72" radius, 10300 lms

Data shown at max delivered lumens. Recommended for installation on a hard ceiling.

### 2. LUMENS/FT

**LPF055** 550 lm/ft <sup>1</sup>

**LPF082** 825 lm/ft <sup>2</sup>

**LPF110** 1100 lm/ft <sup>3</sup>

<sup>1</sup> Based on 50% of total output. <sup>2</sup> Based on 75% of total output. <sup>3</sup> 100% of total output.

### 3. CRI

**CR80** CRI 80+

**CR90** CRI 90+

### 4. CCT

**CTA27** 2700K

**CTA30** 3000K

**CTA35** 3500K

**CTA40** 4000K

**CTA50** RGBW

### 5. VOLTAGE

**V1** 120/277V

**V2** 240V <sup>1</sup>

**V3** 347V <sup>2</sup>

**V4** Low Voltage <sup>3</sup>

<sup>1</sup> Not available in North America. <sup>2</sup> Available with DA01 dimming only. <sup>3</sup> Available with DA45 dimming only.

### 6. DIMMING

**DA01** 0-10V Dimming 1.0%

**DA02** 0-10V Dimming 0.1% <sup>1</sup>

**DA20** DALI Dimming 0.1% <sup>1</sup>

**DA21** DALI Dimming 1.0% <sup>1</sup>

**DA30** DSI/switchDim <sup>1 2</sup>

**DA40** DMX Dimming <sup>1 4</sup>

**DA45** PoE

<sup>1</sup> Not available with V3. <sup>2</sup> Not available in North America. <sup>3</sup> Available with V4 only. <sup>4</sup> Available with CTA50 only.

## 7. FIXTURE FINISH

<b>FA01</b> White	<b>FA02</b> Black Metallic - Textured	<b>FA20</b> Silver Metallic - Textured	<b>FA25</b> Gold Metallic - Textured
<b>FA27</b> Wood grain - Light Cherry <sup>1</sup>	<b>FA28</b> Wood grain - Dark Walnut <sup>1</sup>	<b>FA30</b> Wood grain - White Oak <sup>1</sup>	<b>FA44</b> Midnight Blue Metallic - Textured
<b>FA45</b> Copper Metallic	<b>FA46</b> Charcoal Metallic - Textured	<b>FA47</b> Bronze Metallic - Textured	<b>FA52</b> Champagne Metallic
<b>FA53</b> Red Metallic - Textured			

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

## 8. EMERGENCY

<b>E0</b> Not required	<b>E1</b> Emergency system - Integral <sup>1</sup>
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<sup>1</sup> Not available with V3.

## 7 TECHNICAL DATA

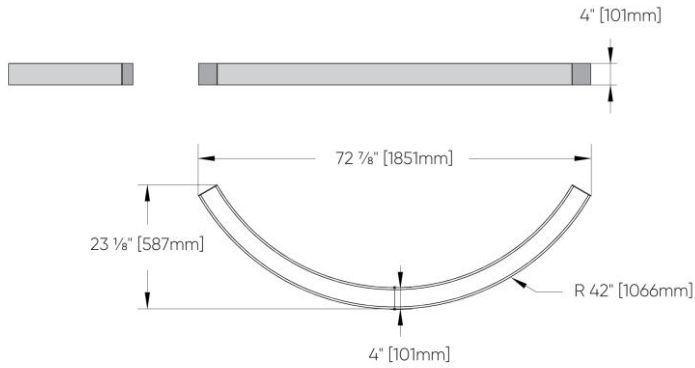
### LUMINAIRE

Data shown at max delivered lumens. Recommended for installation on a hard ceiling.

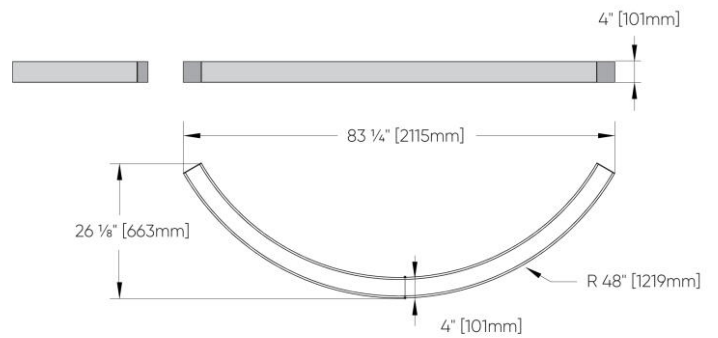
Code	KURC1C42	KURC1C48	KURC1C54	KURC1C72
<b>Radius (A)</b>	42"	48"	54"	72"
<b>Arc°</b>	120°	120°	120°	90°
<b>Wattage</b>	83W	90W	104W	104W
<b>Delivered lms</b>	8200	8900	10100	10300
<b>LPW</b>	98	98	98	98

**8** DIMENSIONAL DIAGRAMS

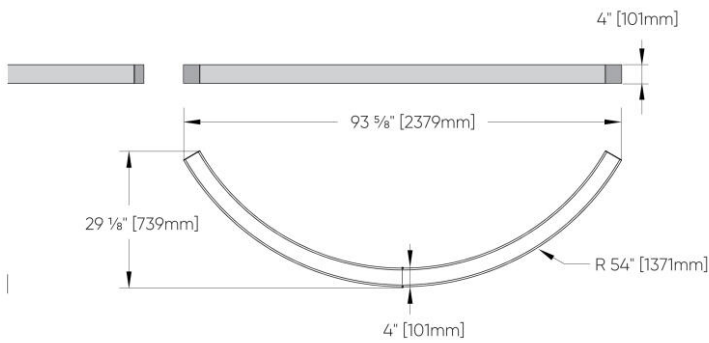
**42" Radius**



**48" Radius**



**54" Radius**



**72" Radius**

