

## INFINITE RING SUSPENSION

**A51083-** -

base number    Color    Finish  
 Temperature    Options

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Infinite Ring  
 Partner: Ivela  
 Division: Architectural  
 Installation: Suspension  
 Product Type: Panels  
 Mounting Location: Ceiling  
 Light Distribution: Direct

### PHYSICAL

Shape: Square  
 Length (mm): 994  
 Length (in): 39 1/8  
 Width (mm): 100  
 Width (in): 3 15/16  
 Height (mm): 19  
 Height (in): 3/4  
 Max. Overall Height (mm): 2500  
 Max. Overall Height (in): 98 7/16  
 Diffuser: PMMA - Opal  
 Fixture Finish: WHI / BLK / GLD  
 Fixture Material: Aluminum

### ELECTRICAL

Lamp Type: LED  
 Input Wattage (W): 62  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Voltage - Universal  
 Driver Class: Class 2  
 Housing: ENCP 5 (ERP) ENCP 8 (SC Power)  
 Input Voltage (V): 120 - 277  
 Output Voltage (V): 24

### LED

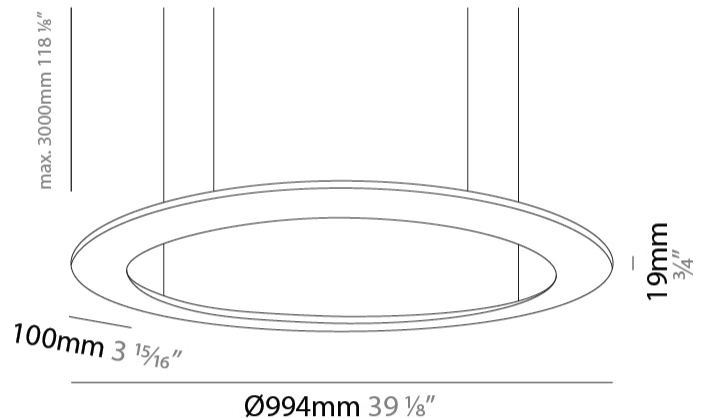
Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 3720 / 3875 / 3989 / 4107  
 Nominal Lumen (lm): 7440 / 7770 / 7980 / 8215  
 CRI: >93 CRI  
 Lamp Life (hrs): 50000

### OPTICAL

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards  
 IP rating: IP20

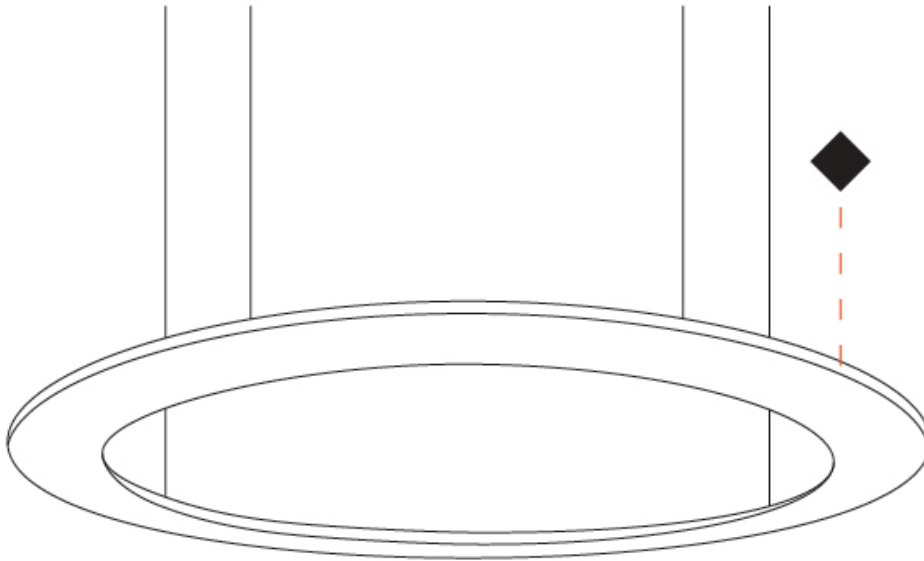
PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



## INFINITE RING SUSPENSION

A51083-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
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PROJECT	_____
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DATE	_____

## INFINITE RING SUSPENSION

### A51084- \_\_\_\_\_ - \_\_\_\_\_

base number    Color \_\_\_\_\_    Finish \_\_\_\_\_  
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#### GENERAL

Series: Infinite Ring  
 Partner: Ivela  
 Division: Architectural  
 Installation: Suspension  
 Product Type: Panels  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Square  
 Length (mm): 1503  
 Length (in): 59 <sup>3</sup>/<sub>16</sub>"  
 Width (mm): 100  
 Width (in): 3 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 19  
 Height (in): 3/4  
 Max. Overall Height (mm): 2500  
 Max. Overall Height (in): 98 <sup>7</sup>/<sub>16</sub>"  
 Diffuser: PMMA - Opal  
 Fixture Finish: WHI / BLK / GLD  
 Fixture Material: Aluminum

#### ELECTRICAL

Lamp Type: LED  
 Input Wattage (W): 94  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Voltage - Universal  
 Driver Class: Class 1 and Class 2  
 Housing: ENCP 8 (SC Power) ENCP 10 (Mean Well)  
 Input Voltage (V): 120 - 277  
 Output Voltage (V): 24

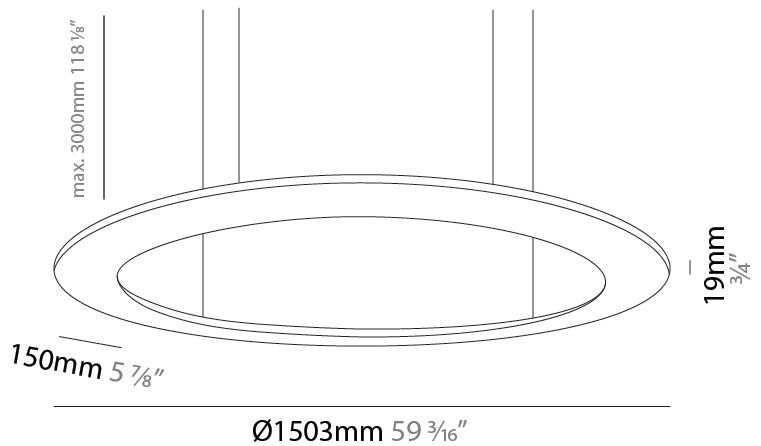
#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 5640 / 5875 / 6049 / 6227  
 Nominal Lumen (lm): 5640 / 5875 / 6049 / 6227  
 CRI: >93 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

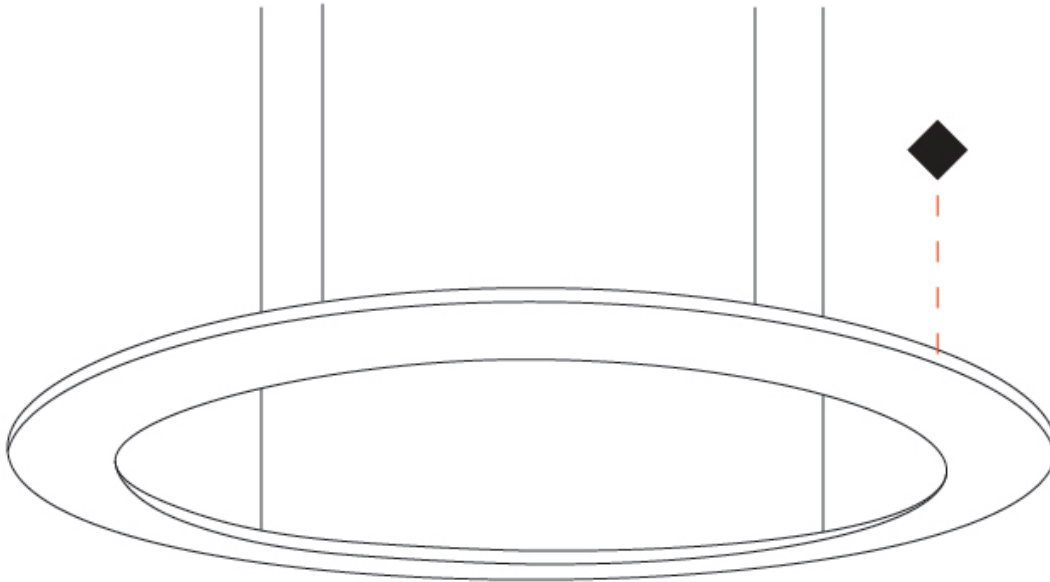
Certified By: Certified for North American Standards  
 IP rating: IP20



## INFINITE RING SUSPENSION

A51084-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## INFINITE RING SUSPENSION

### A51085- \_\_\_\_\_ - \_\_\_\_\_

base number    Color \_\_\_\_\_    Finish \_\_\_\_\_  
 Temperature    Options

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Infinite Ring  
 Partner: Ivela  
 Division: Architectural  
 Installation: Suspension  
 Product Type: Panels  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Square  
 Length (mm): 2103  
 Length (in): 79 1/4  
 Width (mm): 100  
 Width (in): 3 15/16  
 Height (mm): 19  
 Height (in): 3/4  
 Max. Overall Height (mm): 2500  
 Max. Overall Height (in): 98 7/16  
 Diffuser: PMMA - Opal  
 Fixture Finish: WHI / BLK / GLD  
 Fixture Material: Aluminum

#### ELECTRICAL

Lamp Type: LED  
 Input Wattage (W): 126  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Voltage - Universal  
 Driver Class: Class 1  
 Housing: ENCP 8  
 Input Voltage (V): 120 - 277  
 Output Voltage (V): 24

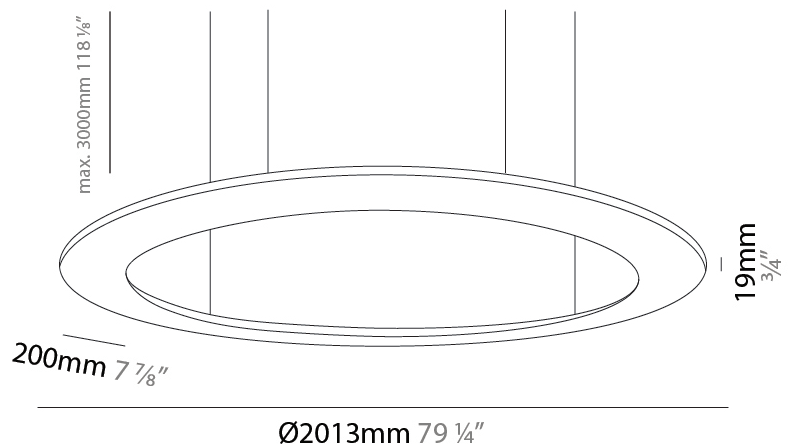
#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 7560 / 7875 / 8109 / 8347  
 Nominal Lumen (lm): 15120 / 15750 / 16199 / 16675  
 CRI: >93 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

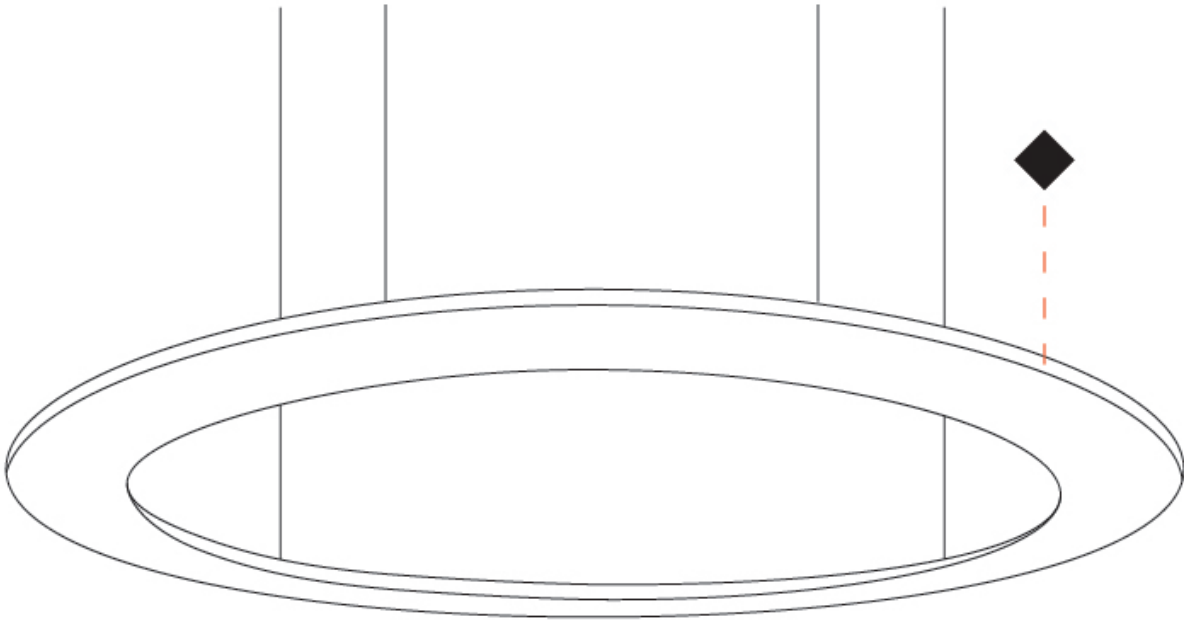
Certified By: Certified for North American Standards  
 IP rating: IP20



## INFINITE RING SUSPENSION

A51085-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



## INFINITE RING SURFACE

**A52052-** -

base number    Color    Finish  
 Temperature    Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Infinite Ring  
 Partner: Ivela  
 Division: Architectural  
 Installation: Surface  
 Product Type: Panels  
 Mounting Location: Ceiling  
 Light Distribution: Direct

### PHYSICAL

Shape: Square  
 Length (mm): 994  
 Length (in): 39 1/8  
 Width (mm): 100  
 Width (in): 3 15/16  
 Height (mm): 19  
 Height (in): 3/4  
 Diffuser: PMMA - Opal  
 Fixture Finish: WHI / BLK / GLD  
 Fixture Material: Aluminum

### ELECTRICAL

Lamp Type: LED  
 Input Wattage (W): 62  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Voltage - Universal  
 Driver Class: Class 2  
 Housing: ENCP 5 (ERP) ENCP 8 (SC Power)  
 Input Voltage (V): 120 - 277  
 Output Voltage (V): 24

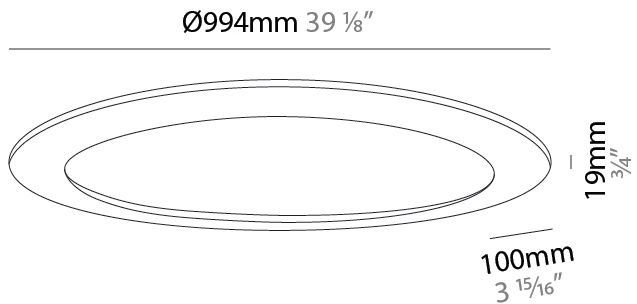
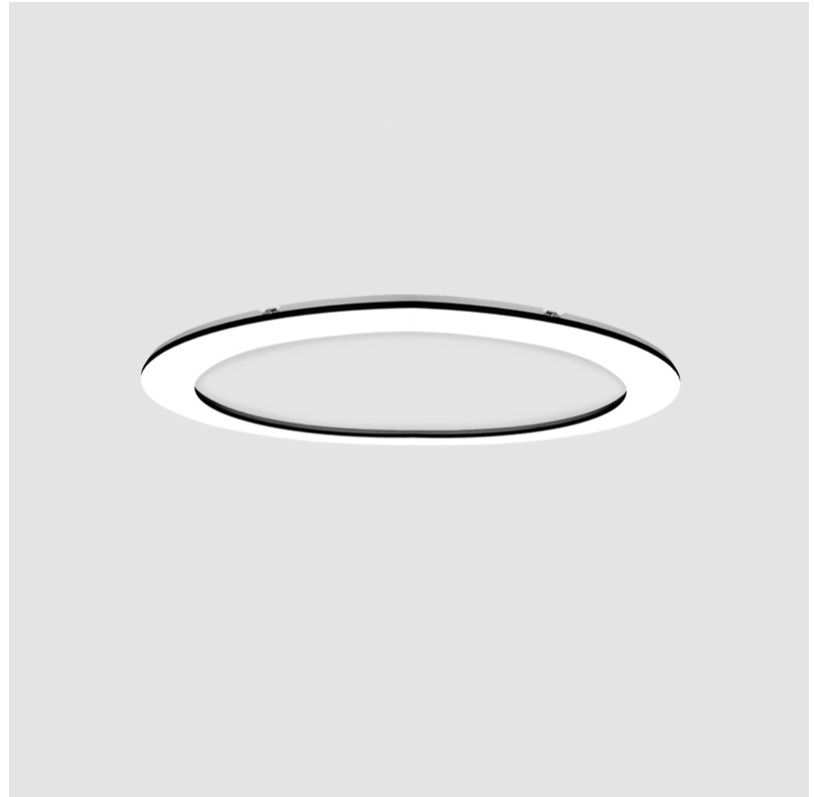
### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 3720 / 3875 / 3989 / 4107  
 Nominal Lumen (lm): 7440 / 7770 / 7980 / 8215  
 CRI: >93 CRI  
 Lamp Life (hrs): 50000

### OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP20



## INFINITE RING SURFACE

A52052-

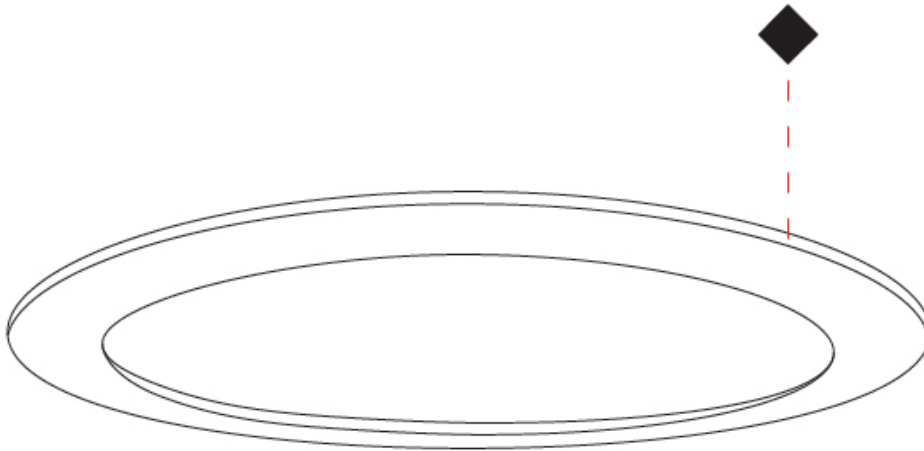
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



## INFINITE RING SURFACE

### A52053-

base number    Color    Finish  
 Temperature    Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Infinite Ring  
 Partner: Ivela  
 Division: Architectural  
 Installation: Surface  
 Product Type: Panels  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Square  
 Length (mm): 1503  
 Length (in): 59 <sup>3</sup>/<sub>16</sub>"  
 Width (mm): 100  
 Width (in): 3 <sup>15</sup>/<sub>16</sub>"  
 Height (mm): 19  
 Height (in): 3/4  
 Diffuser: PMMA - Opal  
 Fixture Finish: WHI / BLK / GLD  
 Fixture Material: Aluminum

#### ELECTRICAL

Lamp Type: LED  
 Input Wattage (W): 94  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Voltage - Universal  
 Driver Class: Class 1 and Class 2  
 Housing: ENCP 8 (SC Power) ENCP 10 (Mean Well)  
 Input Voltage (V): 120 - 277  
 Output Voltage (V): 24

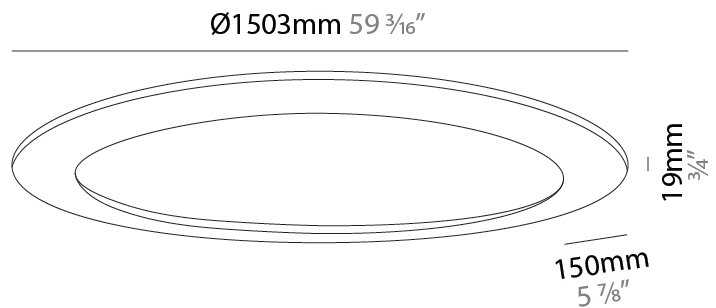
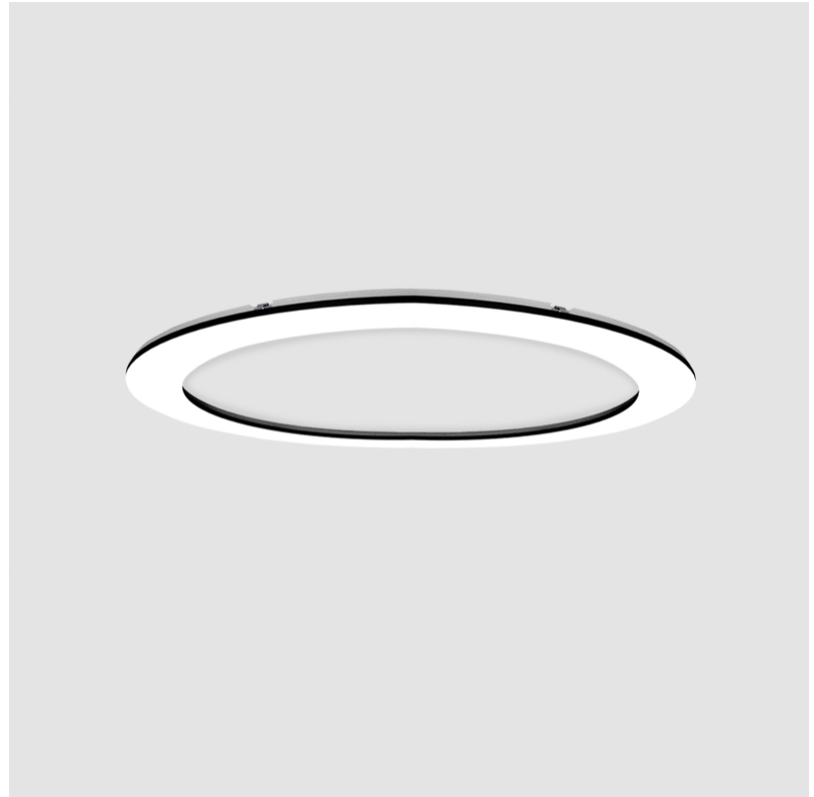
#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 5640 / 5875 / 6049 / 6227  
 Nominal Lumen (lm): 11280 / 11750 / 12100 / 12455  
 CRI: >93 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP20



## INFINITE RING SURFACE

A52053-

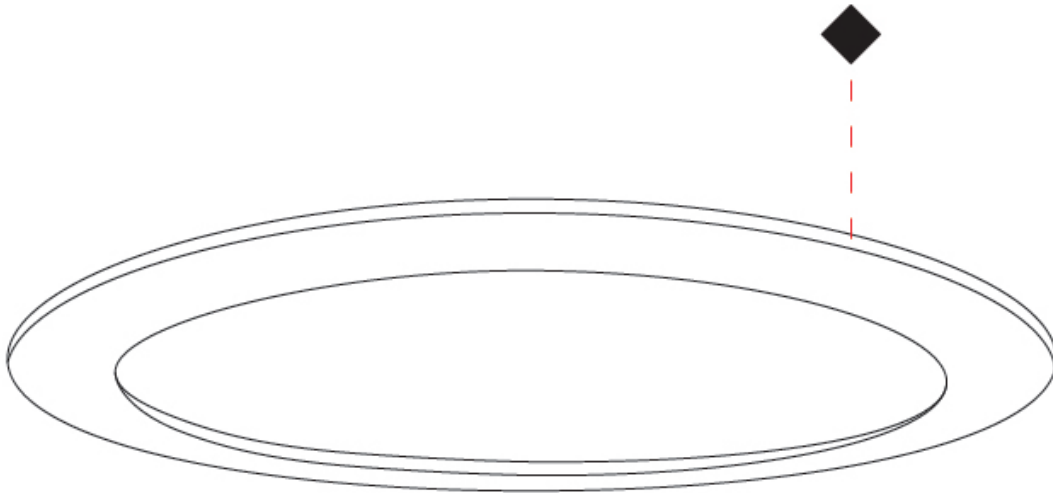
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



## INFINITE RING SURFACE

**A52054-** -

base number    Color    Finish  
 Temperature    Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

**GENERAL**

Series: Infinite Ring  
 Partner: Ivela  
 Division: Architectural  
 Installation: Surface  
 Product Type: Panels  
 Mounting Location: Ceiling  
 Light Distribution: Direct

**PHYSICAL**

Shape: Square  
 Length (mm): 2103  
 Length (in): 79 1/4  
 Width (mm): 100  
 Width (in): 3 15/16  
 Height (mm): 19  
 Height (in): 3/4  
 Diffuser: PMMA - Opal  
 Fixture Finish: WHI / BLK / GLD  
 Fixture Material: Aluminum

**ELECTRICAL**

Lamp Type: LED  
 Input Wattage (W): 126  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Voltage - Universal  
 Driver Class: Class 1  
 Housing: ENCP 8  
 Input Voltage (V): 120 - 277  
 Output Voltage (V): 24

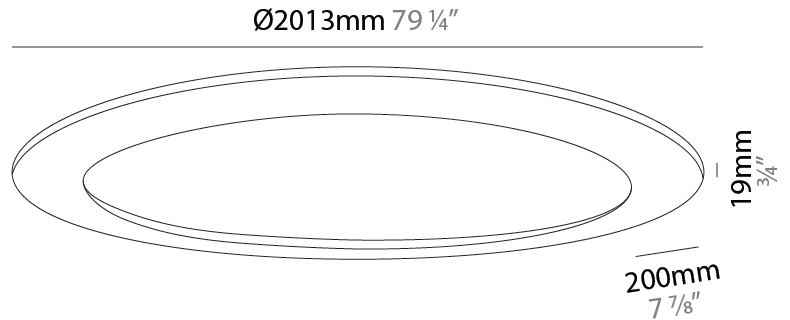
**LED**

Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 7560 / 7875 / 8109 / 8347  
 Nominal Lumen (lm): 15120 / 15750 / 16199 / 16675  
 CRI: >93 CRI  
 Lamp Life (hrs): 50000

**OPTICAL**

**RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP20



## INFINITE RING SURFACE

A52054-

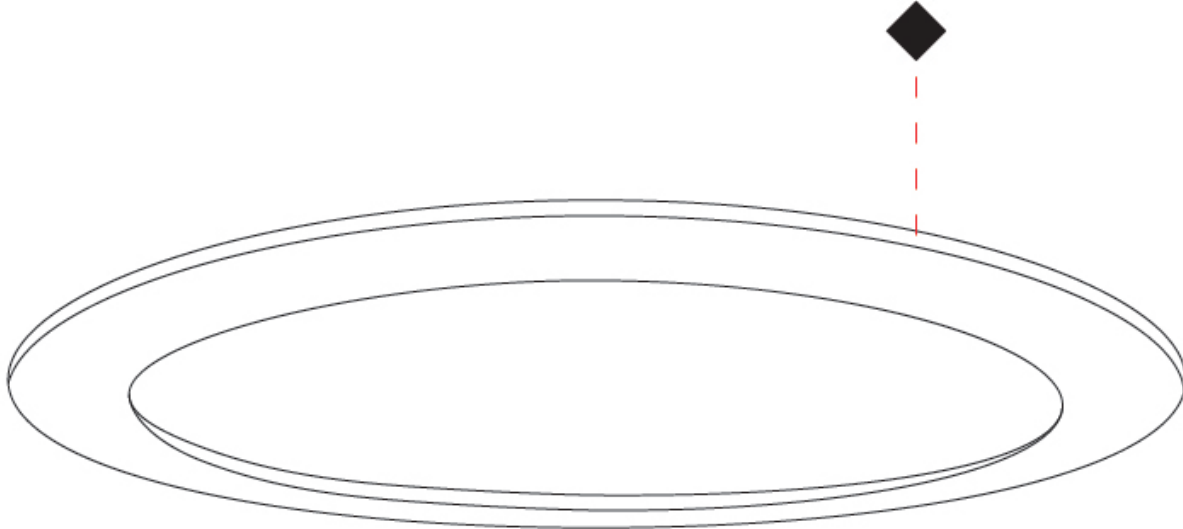
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



## INFINITE RING COLOR FINISH CHART

PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

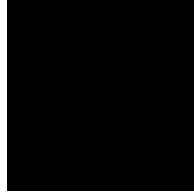
DATE \_\_\_\_\_

### Fixture Finish

White - WHI



Black - BLK



Gold - GLD








































































**Digital:** Not all screens are calibrated the same, and therefore, colors will appear differently between screens.











**Physical:** When texture is involved, there will be variations in color, character and tone within a product series and between product families.













### LEGEND

	floor-mounted		pivotal		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions		individual colors: 00 (free of charge), 01-25 (extra charge)		Dark Sky Compliance
	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)		acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
	included or excluded LED driver/transformer/control gear		color of 3-circuit adaptor		protection class II, protection insulation
	separately switchable		indirect diffuser		ETL Certified to UL and CSA Standards
	sensor		direct diffuser		UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)		CSA Certified to UL and CSA Standards
	available upon request		accessory		Certified for North American Standards

### IP RATING

	protected against ingress of solid bodies greater than 12.5mm (finger)
	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
	protected against ingress of dust protected against jets of water
	protected against ingress of dust protected against powerful jets of water or heavy seas
	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
	protected against ingress of dust protected against immersion of water under pressure for long periods

### IK RATING

	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)