

SATURN SURFACE

A52035-

base number Color Finish Diffuser
Temperature Options 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: Saturn
Brand: Ivela
Division: Architectural
Mounting Type: Surface
Mounting Location: Wall / Ceiling
Subcategory: Panels

PHYSICAL

Shape: Round
Diameter (mm): 707
Diameter (in): 287 ¹³/₁₆
Height (mm): 15
Height (in): 9/16
Light Distribution: Direct
Diffuser: PMMA - Opal / Prismatic
Fixture Finish: WHI / BLK / GLD
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 44
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
Input Voltage (V): 120 - 277
Output Voltage (V): 24

LED

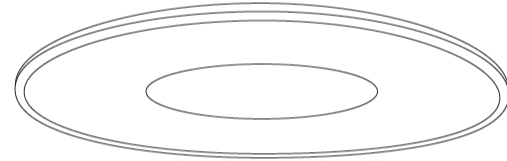
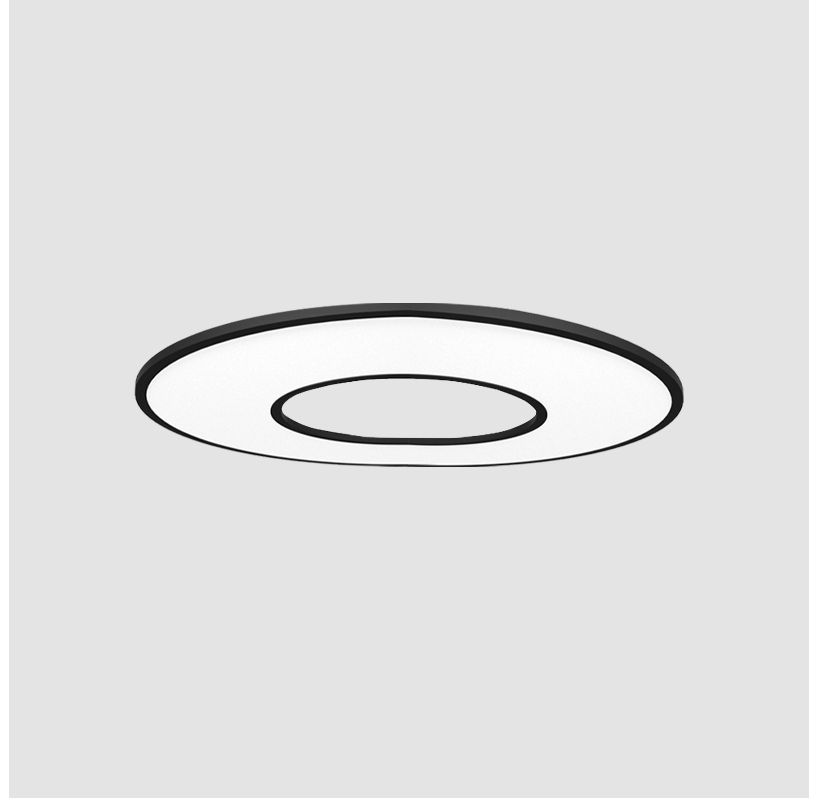
Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 3168 / 3300 / 3498
Nominal Lumen (lm): 5280 / 5500 / 5830
CRI: >93 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT _____
TYPE _____
SPECIFIER _____
QUANTITY _____
DATE _____



Ø320mm 12 5/8"

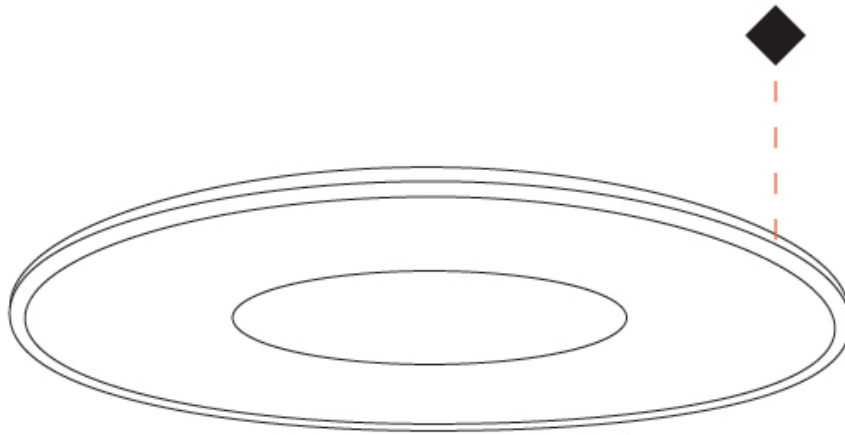
Ø707mm 27 13/16"



SATURN SURFACE

A52035-

| | |
|-----------|-------|
| PROJECT | _____ |
| TYPE | _____ |
| SPECIFIER | _____ |
| QUANTITY | _____ |
| DATE | _____ |



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| PROJECT |
| TYPE |
| SPECIFIER |
| QUANTITY |
| DATE |

SATURN SURFACE

A52036-

| | | | |
|-------------|----------------------|-------------------|---------------------|
| base number | Color Temperature | Finish Options | Diffuser 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: Saturn |
| Brand: Ivela |
| Division: Architectural |
| Mounting Type: Surface |
| Mounting Location: Wall / Ceiling |
| Subcategory: Panels |

PHYSICAL

| |
|---|
| Shape: Round |
| Diameter (mm): 899 |
| Diameter (in): 35 3/8 |
| Height (mm): 19 |
| Height (in): 3/4 |
| Light Distribution: Direct |
| Diffuser: PMMA - Opal / Prismatic |
| Fixture Finish: WHI / BLK / GLD |
| Fixture Material: Aluminum |

ELECTRICAL

| |
|---|
| Lamp Type: LED |
| Input Wattage (W): 56 |
| 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 |
| Input Voltage (V): 120 - 277 |
| Output Voltage (V): 24 |

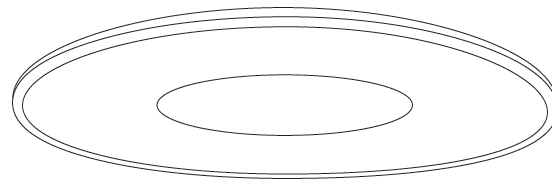
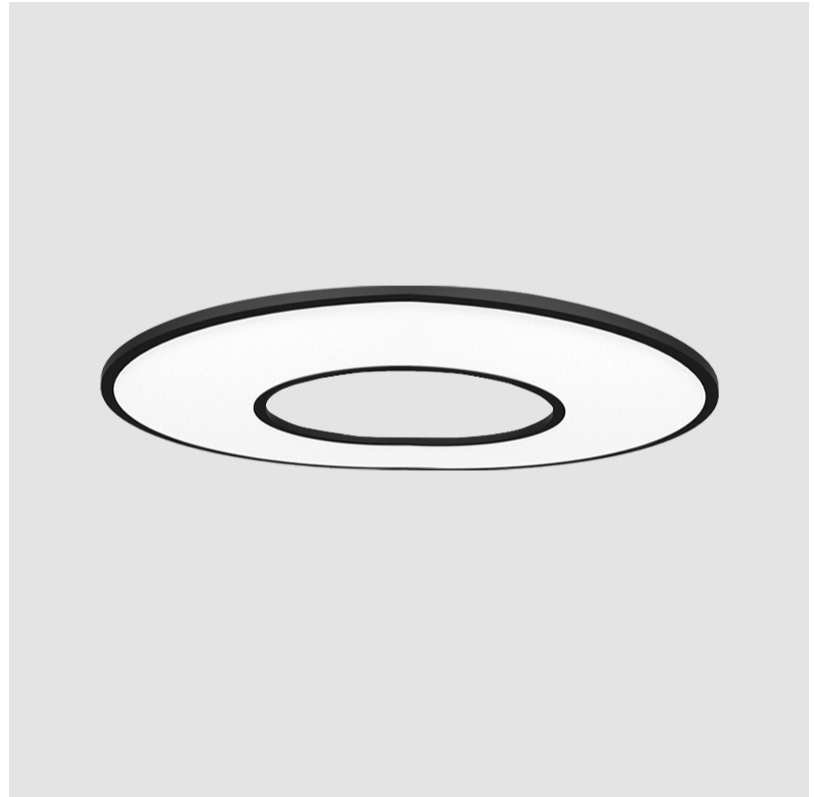
LED

| |
|--|
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 4032 / 4200 / 4452 |
| Nominal Lumen (lm): 6720 / 7000 / 7420 |
| CRI: >93 CRI |
| Lamp Life (hrs): 50000 |

OPTICAL

RATINGS AND CERTIFICATIONS

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



Ø420mm 16 9/16"

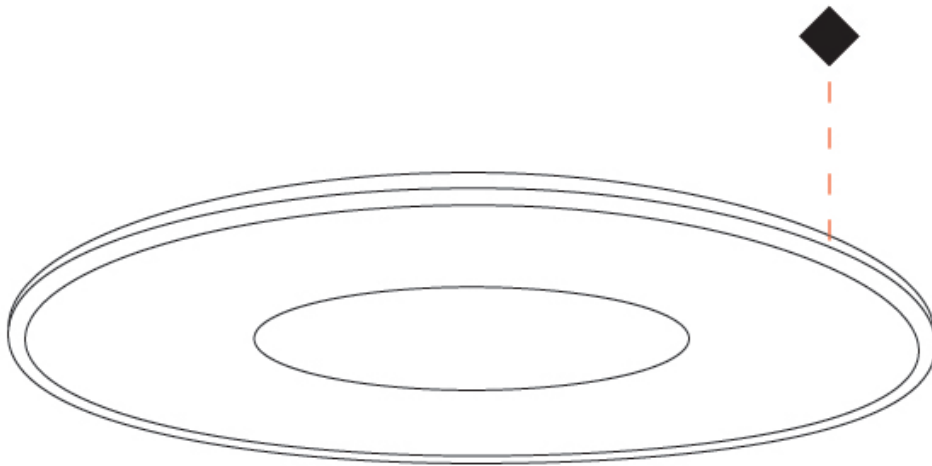
Ø899mm 35 3/8"



SATURN SURFACE

A52036-

| | |
|-----------|-------|
| PROJECT | _____ |
| TYPE | _____ |
| SPECIFIER | _____ |
| QUANTITY | _____ |
| DATE | _____ |



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|-----------|-------|
| PROJECT | _____ |
| TYPE | _____ |
| SPECIFIER | _____ |
| QUANTITY | _____ |
| DATE | _____ |

SATURN SURFACE

A52037-

| | | | |
|-------------|-------------|---------|----------|
| base number | Color | Finish | Diffuser |
| | Temperature | Options | 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: Saturn
 Brand: Ivela
 Division: Architectural
 Mounting Type: Surface
 Mounting Location: Wall / Ceiling
 Subcategory: Panels

PHYSICAL

Shape: Round
 Diameter (mm): 1216
 Diameter (in): 47 7/8
 Height (mm): 19
 Height (in): 3/4
 Light Distribution: Direct
 Diffuser: [PMMA - Opal / Prismatic](#)
 Fixture Finish: [WHI / BLK / GLD](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 76
 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
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24

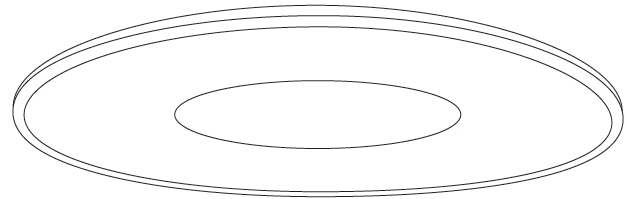
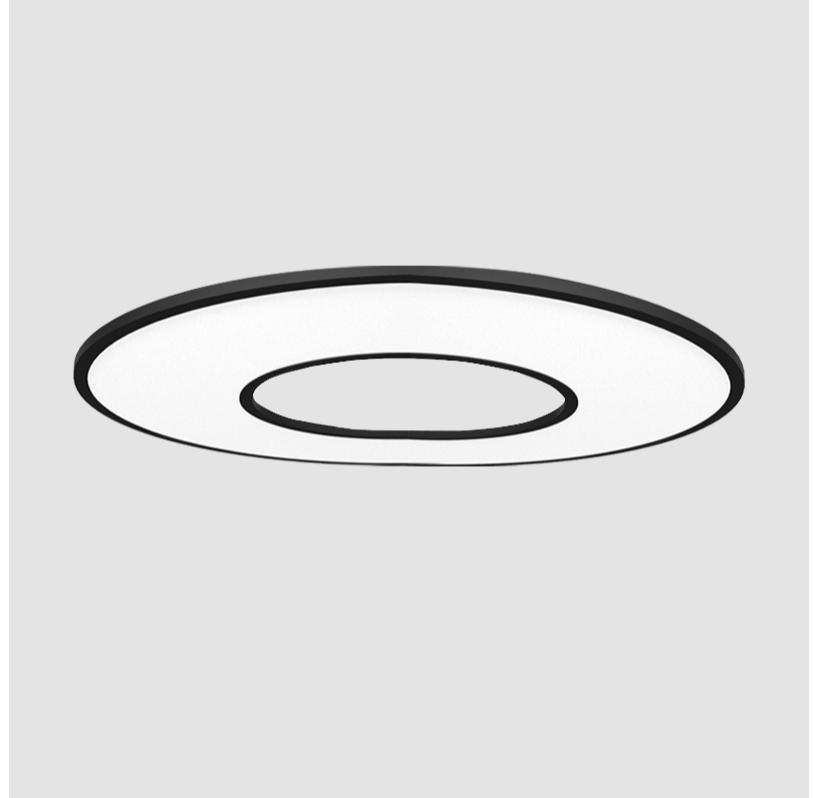
LED

Color Temperature (°K): [2700 / 3000 / 4000](#)
 Max. Delivered Lumen (lm): 5472 / 5700 / 6042
 Nominal Lumen (lm): 9120 / 9500 / 10070
 CRI: >93 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



Ø580mm 16 9/16"

Ø1216mm 47 7/8"



SATURN SURFACE

A52037-

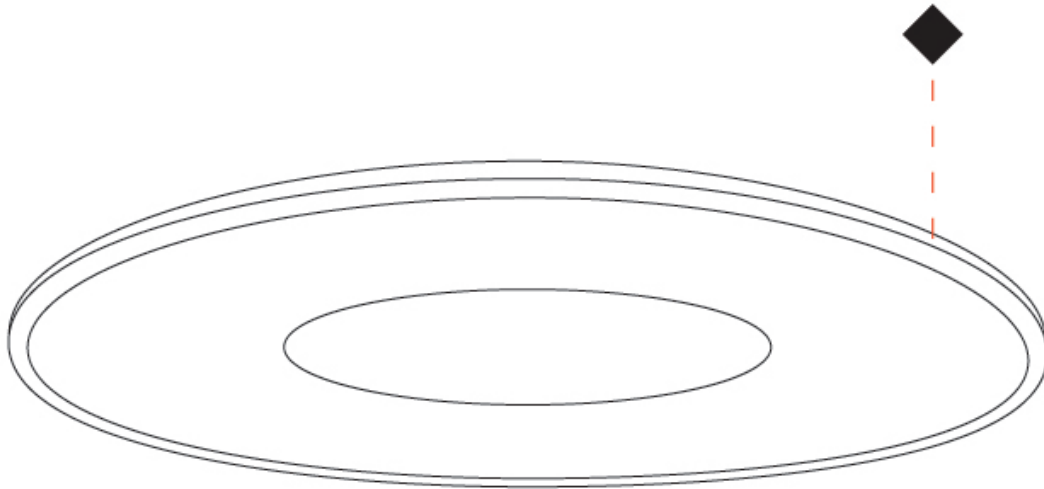
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



| | |
|-----------|-------|
| PROJECT | _____ |
| TYPE | _____ |
| SPECIFIER | _____ |
| QUANTITY | _____ |
| DATE | _____ |

SATURN SURFACE

A52038-

| | | | |
|-------------|-------------|---------|----------|
| base number | Color | Finish | Diffuser |
| | Temperature | Options | 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: Saturn |
| Brand: Ivela |
| Division: Architectural |
| Mounting Type: Surface |
| Mounting Location: Wall / Ceiling |
| Subcategory: Panels |

PHYSICAL

| |
|---|
| Shape: Round |
| Diameter (mm): 707 |
| Diameter (in): 28 7/16 |
| Height (mm): 15 |
| Height (in): 9/16 |
| Light Distribution: Direct |
| Diffuser: PMMA - Opal / Prismatic |
| Fixture Finish: WHI / BLK / GLD |
| Fixture Material: Aluminum |

ELECTRICAL

| |
|---|
| Lamp Type: LED |
| Input Wattage (W): 44 |
| 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 |
| Input Voltage (V): 120 - 277 |
| Output Voltage (V): 24 |

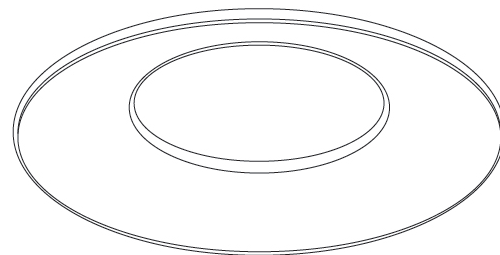
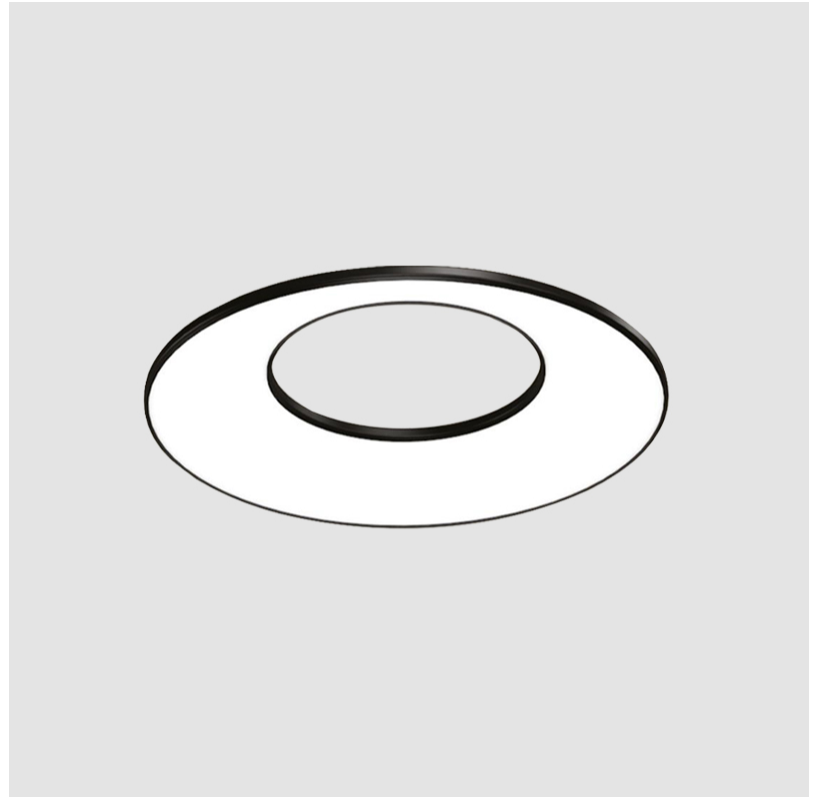
LED

| |
|--|
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 3168 / 3300 / 3498 |
| Nominal Lumen (lm): 5280 / 5500 / 5830 |
| CRI: >93 CRI |
| Lamp Life (hrs): 50000 |

OPTICAL

RATINGS AND CERTIFICATIONS

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



Ø707mm 27 13/16"



SATURN SURFACE

A52038-

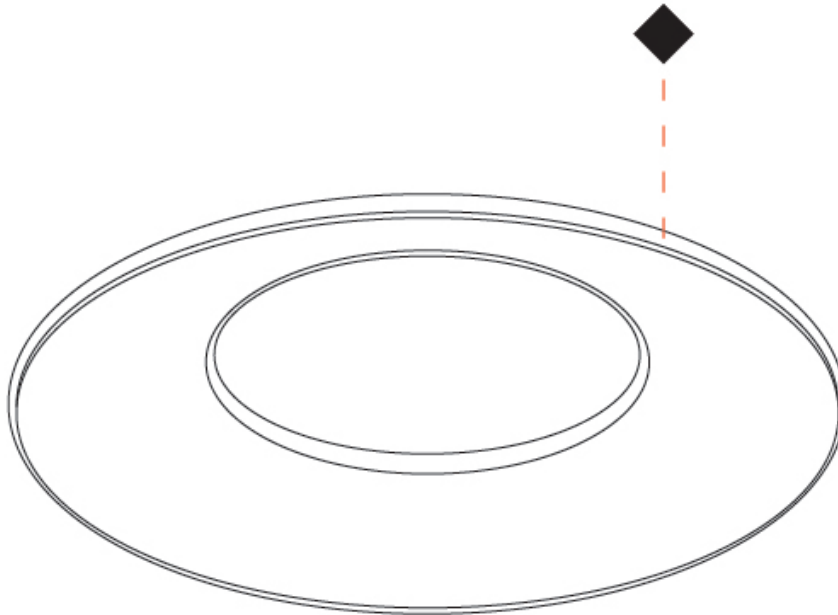
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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

SATURN SURFACE

A52039-

| | | | |
|-------------|-------------|---------|----------|
| base number | Color | Finish | Diffuser |
| | Temperature | Options | Options |

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GENERAL

| |
|-----------------------------------|
| Series: Saturn |
| Brand: Ivela |
| Division: Architectural |
| Mounting Type: Surface |
| Mounting Location: Wall / Ceiling |
| Subcategory: Panels |

PHYSICAL

| |
|---|
| Shape: Round |
| Diameter (mm): 899 |
| Diameter (in): 35 3/8 |
| Height (mm): 19 |
| Height (in): 3/4 |
| Light Distribution: Direct |
| Diffuser: PMMA - Opal / Prismatic |
| Fixture Finish: WHI / BLK / GLD |
| Fixture Material: Aluminum |

ELECTRICAL

| |
|---|
| Lamp Type: LED |
| Input Wattage (W): 56 |
| 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 |
| Input Voltage (V): 120 - 277 |
| Output Voltage (V): 24 |

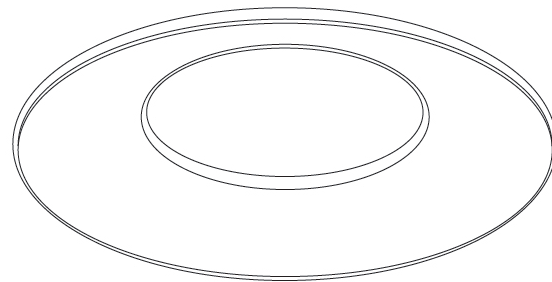
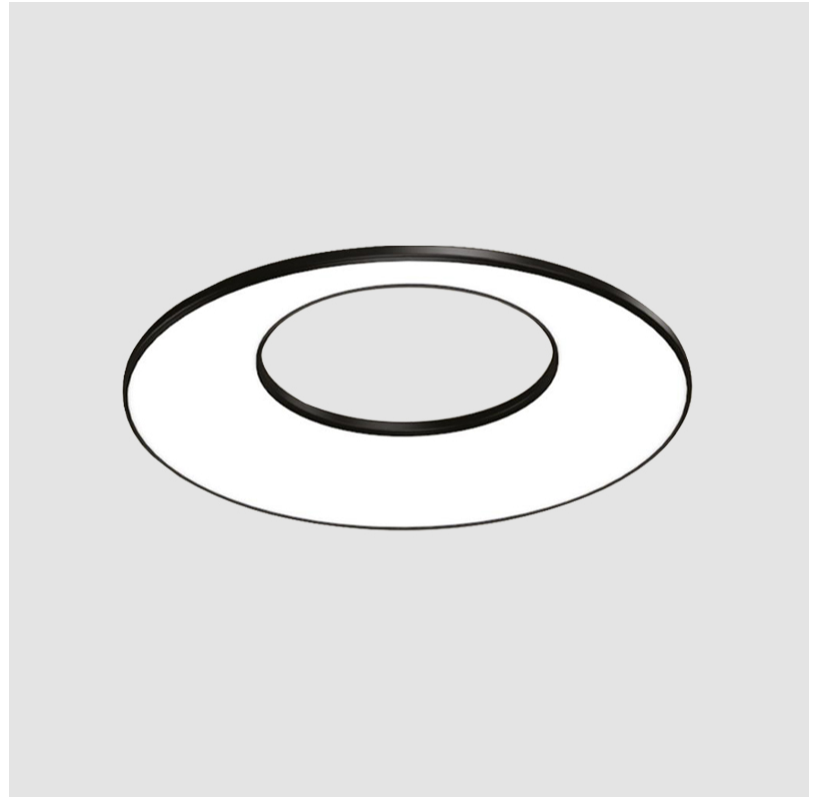
LED

| |
|--|
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 4032 / 4200 / 4452 |
| Nominal Lumen (lm): 6720 / 7000 / 7420 |
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| Lamp Life (hrs): 50000 |

OPTICAL

RATINGS AND CERTIFICATIONS

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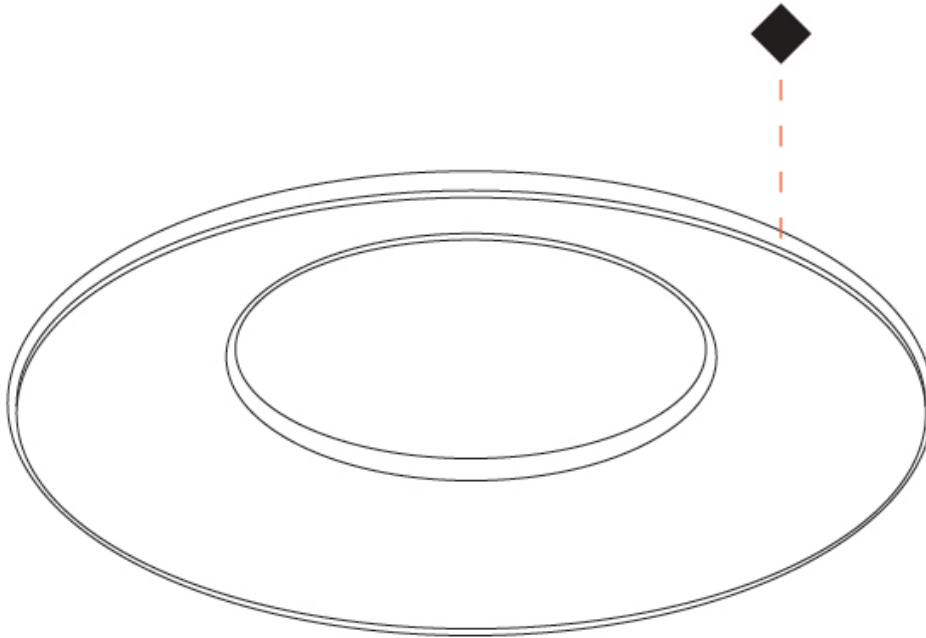
Ø899mm 35 3/8"



SATURN SURFACE

A52039-

| | |
|-----------|-------|
| PROJECT | _____ |
| TYPE | _____ |
| SPECIFIER | _____ |
| QUANTITY | _____ |
| DATE | _____ |



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|-----------|
| PROJECT |
| TYPE |
| SPECIFIER |
| QUANTITY |
| DATE |

SATURN SURFACE

A52040-

| | | | |
|-------------|----------------------|-------------------|---------------------|
| base number | Color Temperature | Finish Options | Diffuser Options |
|-------------|----------------------|-------------------|---------------------|

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GENERAL

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| Series: Saturn |
| Brand: Ivela |
| Division: Architectural |
| Mounting Type: Surface |
| Mounting Location: Wall / Ceiling |
| Subcategory: Panels |

PHYSICAL

| |
|-----------------------------------|
| Shape: Round |
| Diameter (mm): 1216 |
| Diameter (in): 47 7/8 |
| Height (mm): 19 |
| Height (in): 3/4 |
| Light Distribution: Direct |
| Diffuser: PMMA - Opal / Prismatic |
| Fixture Finish: WHI / BLK / GLD |
| Fixture Material: Aluminum |

ELECTRICAL

| |
|---|
| Lamp Type: LED |
| Input Wattage (W): 76 |
| 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 |
| Input Voltage (V): 120 - 277 |
| Output Voltage (V): 24 |

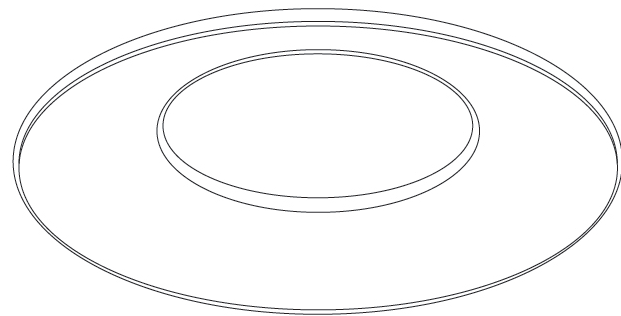
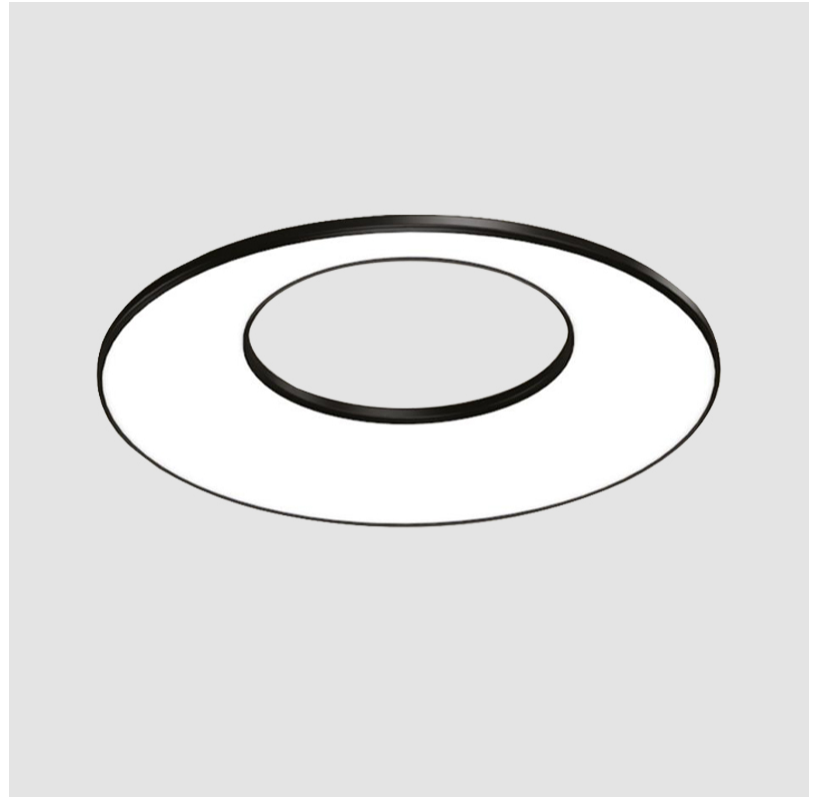
LED

| |
|---|
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 5472 / 5700 / 6042 |
| Nominal Lumen (lm): 9120 / 9500 / 10070 |
| CRI: >93 CRI |
| Lamp Life (hrs): 50000 |

OPTICAL

RATINGS AND CERTIFICATIONS

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



Ø1216mm 47 7/8"



SATURN SURFACE

A52040-

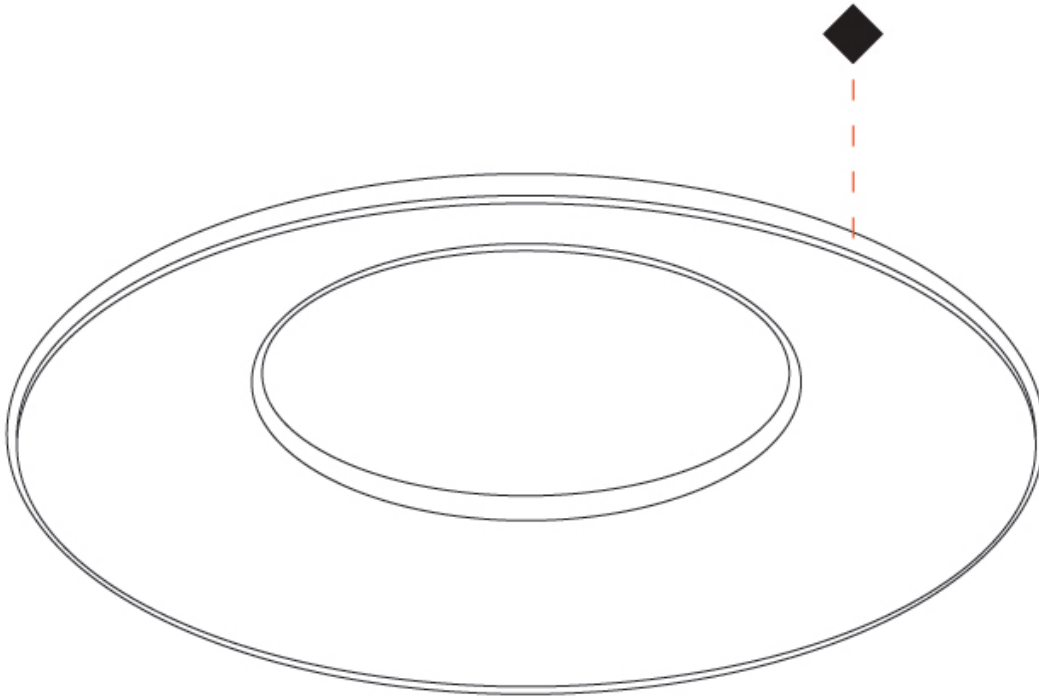
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



SATURN 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 |
|  | dimnable 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) |