MAGIQ 2 CELL KORONA TRIMLESS

| A35569 | | - | - | - | |
|-------------|-------------|-----------|---------|-----------|---|
| base number | Color | Finishes | Finish | Reflector | _ |
| | Temperature | (Diamond) | Ontions | Ontions | |

1.To build a product code in our configurator select the specify button on the base model # product page

2. 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: Magiq | |
|--------------------------------|--|
| Subseries: Magiq 2 Cell Korona | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Trimless | |
| Mounting Location: Ceiling | |
| Subcategory: Downlight | |

| Division: Architectural |
|--|
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 70 |
| Length (in): 2 ³ / ₄ |
| Width (mm): 35 |
| Width (in): 1 3/8 |
| Height (mm): 65 |
| Height (in): 2 ½ |
| Ceiling Thickness (mm): 12.5 |
| Ceiling Thickness (in): 1/2 |
| Min. Recessing Depth (mm): 100 |
| Min. Recessing Depth (in): 3 15/16 |
| Light Distribution: Direct |
| Weight (kg): 0.246 |
| Weight (lbs): 0.54 |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / |

COM / ABZ / JAG / OBR / MOS / ROR

Holder Finish: WHI / BLK Fixture Material: Aluminum Die Cast Cut-out Measurements: 82mm / 3 1/4" x 42mm / 1 5/8" Upon Request: Unique Ceiling Thickness

ELECTRICAL

| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 7.7 |
| Total Output Wattage (W): 6.6 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: No |
| Driver Location: Remote |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 1050 |

| LED | |
|---|--|
| Number of LEDs: 2 | |
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 | |
| Max. Delivered Lumen (lm): 319 / 348 / 356 / 363 | |
| Nominal Lumen (lm): 440 / 480 / 490 / 500 | |
| CRI: >90 CRI | |
| Lamp Life (hrs): 50000 | |
| Upon Request: Special Color Temperature | |
| | |

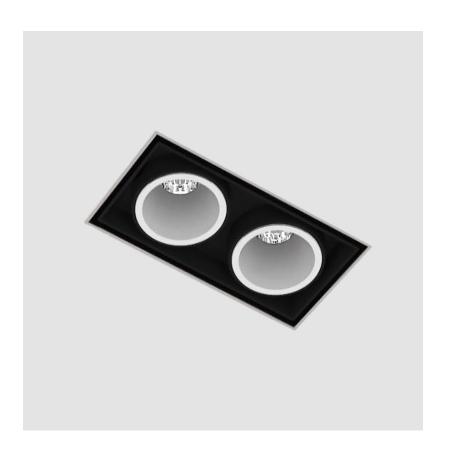
OPTICAL

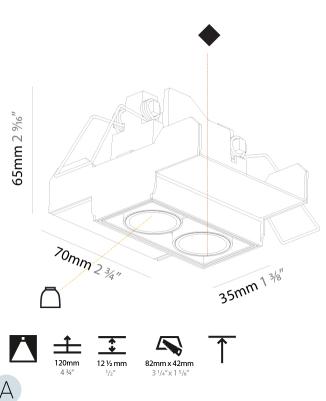
Reflector°: 8 / 18 / 34 Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

Sartified By i CSA Sertified to 361 and FSA Standard Sww.zaneen.com

PROJECT TYPE SPECIFIER QUANTITY DATE





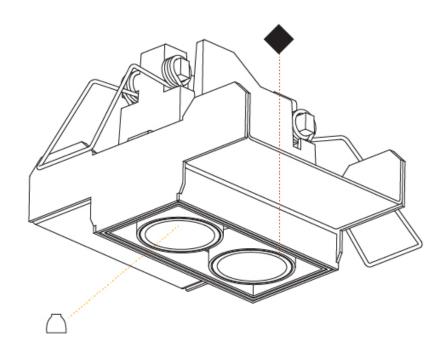
Page 1/10



MAGIQ 2 CELL KORONA TRIMLESS

A35569-

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





MAGIQ 2X2 CELL KORONA TRIMLESS

| base number Color | Finish | Finishes (Diamond) | Reflector | • |
|-------------------|--------|-----------------------|-----------|---|

1.To build a product code in our configurator select the specify button on the base model # product page

2. 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: Magiq | |
|----------------------------------|--|
| Subseries: Magiq 2x2 Cell Korona | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Trimless | |
| Mounting Location: Ceiling | |
| Subcategory: Downlight | |

| vision: Architectural | |
|--|--|
| unting Type: Trimless | |
| unting Location: Ceiling | |
| bcategory: Downlight | |
| YSICAL | |
| ape: Rectangle | |
| ngth (mm): 70 | |
| ngth (in): 2 ³ / ₄ | |
| dth (mm): 70 | |
| dth (in): 2 ¾ | |
| ight (mm): 65 | |
| ight (in): 2 % ₁₆ | |
| iling Thickness (mm): 12.5 | |
| iling Thickness (in): 1/2 | |
| n. Recessing Depth (mm): 100 | |
| n. Recessing Depth (in): 3 15/16 | |
| ht Distribution: Downlight | |
| ight (kg): 0.437 | |
| ight (lbs): 0.96 | |
| ture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG | |

LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum Die Cast

Cut-out Measurements: 82mm/ 3 1/4" x 42mm / 1 5/8"

Upon Request: Unique Ceiling Thickness

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 18

Total Output Wattage (W): 16.4

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)

and 0-10V Dimming)

Driver Included: No

Driver Location: Recessed Housing

Driver Type: Constant Current - Universal

Driver Class: Class 2

Housing: See components

Input Voltage (V): 120 - 277

Constant Current (MA): 1050

Number of LEDs: 4

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): Max. 887

CRI: >90 CRI

Lamp Life (hrs): 50000

Upon Request: Special Color Temperature

Reflector°: 8 / 18 / 34

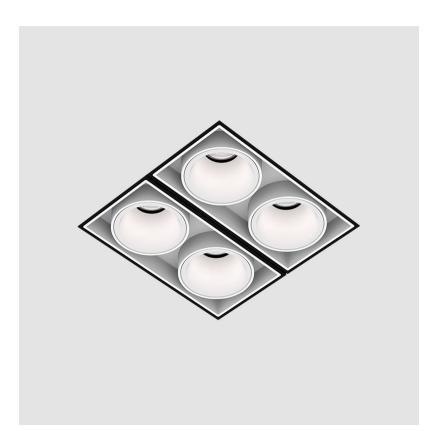
Upon Request: Special Beam Angles

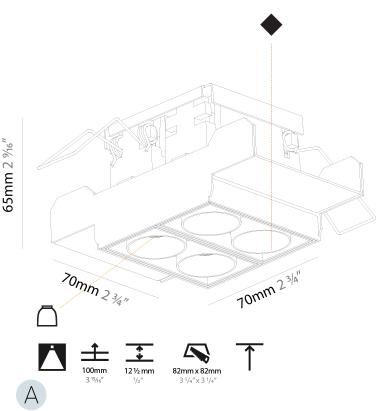
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

19 rating: 1920. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

| PROJECT | | |
|-----------|--|--|
| ТҮРЕ | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |





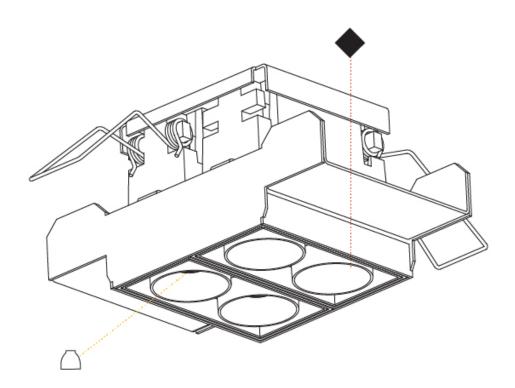
Page 3/10



MAGIQ 2X2 CELL KORONA TRIMLESS

A35572-

| PROJECT | |
|-----------|--|
| ТҮРЕ | |
| SPECIFIER | |
| QUANTITY | |
| DATE | |





MAGIQ 2 CELL TRIMLESS

| Δ | 3 | 5 | 6 | 1 | 6. |
|---|---|---|----|---|-----|
| _ | | | T) | - | t)- |

base number

Color Temperature

| 1.To build a product code in ou | r configurator | select the | specify | button or |
|---------------------------------|----------------|------------|---------|-----------|
| the base model # product page | • | | | |

2. 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: Magiq | |
|----------------------------|--|
| Subseries: Magiq 2 Cell | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Trimless | |
| Mounting Location: Ceiling | |
| Subcategory: Downlight | |

| Division: Architectural |
|--|
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 70 |
| Length (in): 2 ³ / ₄ |
| Width (mm): 35 |
| Width (in): $1\frac{3}{8}$ |
| Height (mm): 65 |
| Height (in): 2 % 16 |
| Ceiling Thickness (mm): 12.5 |
| Ceiling Thickness (in): 1/2 |
| Min. Recessing Depth (mm): 100 |
| Min. Recessing Depth (in): 3 15/16 |
| Light Distribution: Downlight |
| Weight (kg): 0.241 |
| Weight (lbs): 0.53 |
| Fixture Finish: BLK / WHI |
| Fixture Material: Aluminum Die Cast |
| Cut-out Measurements: 82mm/ 3 1/4" x 42mm / 1 5/8" |
| |

ELECTRICAL

Upon Request: Unique Ceiling Thickness

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 9
Total Output Wattage (W): 8.2
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 1050

LED

Number of LEDs: 2 Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 314 / 342 / 350 / 357

Nominal Lumen (lm): 440 / 480 / 490 / 500

CRI: >90 CRI

Lamp Life (hrs): 50000

Upon Request: Special Color Temperature

OPTICAL

Reflector°: 8 / 18 / 34

Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

PROJECT

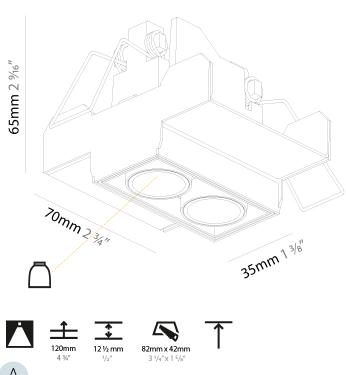
TYPE

SPECIFIER

QUANTITY

DATE





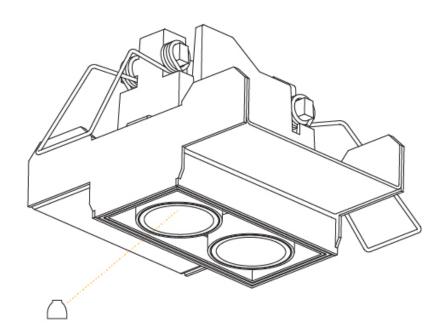




MAGIQ 2 CELL TRIMLESS

A35616-

| PROJECT | |
|-----------|---|
| ТУРЕ | _ |
| SPECIFIER | _ |
| QUANTITY | _ |
| DATE | _ |





MAGIQ 2X2 CELL TRIMLESS

base number

Temperature Options Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. 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: Magiq | |
|----------------------------|--|
| Subseries: Magiq 2x2 Cell | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Trimless | |
| Mounting Location: Ceiling | |
| Subcategory: Downlight | |

| Brand: Prolicht |
|--|
| Division: Architectural |
| Mounting Type: Trimless |
| Mounting Location: Ceiling |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Square |
| Length (mm): 70 |
| Length (in): 2 ³ / ₄ |
| Width (mm): 70 |
| Width (in): 2 ³ / ₄ |
| Height (mm): 65 |
| Height (in): 2 % 16 |
| Ceiling Thickness (mm): 12.5 |
| Ceiling Thickness (in): 1/2 |
| Min. Recessing Depth (mm): 100 |
| Min. Recessing Depth (in): 3 15/16 |
| Light Distribution: Downlight |
| Weight (kg): 0.428 |
| Weight (lbs): 0.94 |
| Fixture Finish: BLK / WHI |
| Fixture Material: Aluminum Die Cast |
| Cut-out Measurements: 82mm/ 3 1/4" x 42mm / 1 5/8" |
| Upon Request: Unique Ceiling Thickness |
| |

ELECTRICAL

| Lamp Type: LED (Zhaga Standard) |
|---|
| Input Wattage (W): 14.3 |
| Total Output Wattage (W): 13.2 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: No |
| Driver Location: Recessed Housing |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Housing: See components |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 1050 |

LED

Number of LEDs: 4

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 780 / 830 / 833 / 850

CRI: >90 CRI

Lamp Life (hrs): 50000

Upon Request: Special Color Temperature

OPTICAL

Reflector°: 10 / 20 / 40

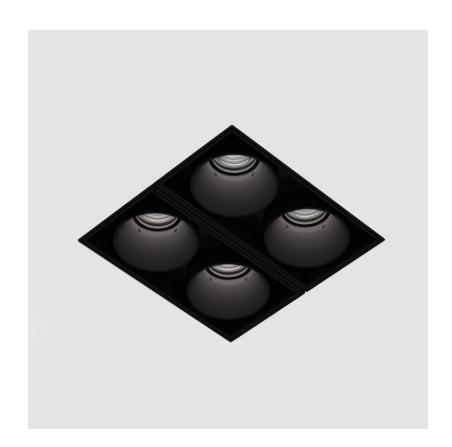
Upon Request: Special Beam Angles

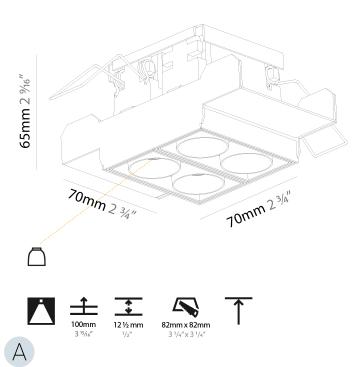
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

PROJECT TYPE SPECIFIER QUANTITY DATE





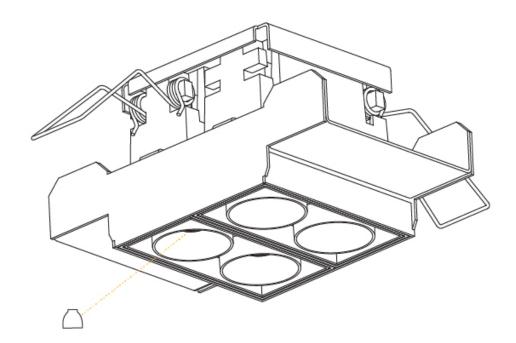
Page 7/10



MAGIQ 2X2 CELL TRIMLESS

A35618-

| PROJECT | |
|-----------|--|
| ТҮРЕ | |
| SPECIFIER | |
| QUANTITY | |
| DATE | |







MAGIQ

COLOR FINISH CHART

PROJECT TYPE SPECIFIER QUANTITY DATE

Fixture Finish



Holder Finish







MAGIQ

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

LEGEND

| \downarrow | floor-mounted | ¥ | pivotable | * | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|---------------|--|----------|--|--------------|--|
| ラ | wall and ceiling: recessed and surface mounted | S | rotating | 0 | warm dim / natural dimming LED |
| 1 | ceiling-mounted and wall-mounted | Œ | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | I | color of suspension cable | ill neo | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | 1 | length of suspension cable | CRI | color rendering index |
| Ä | direct light distribution | | reflector degree selection | (K) | color temperature |
| X | direct/indirect light distribution | s s | super spot | (M) | lumen (luminous flux) |
| M | indirect light distribution | * | lens | ₩) | efficacy (lumens per watt) |
| | asymmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| X | aura light distribution | 0 | shine ring | * | marine grade (AISI 316 stainless steel) |
| R | round wall or ceiling cut-out | 0 | integrated shine ring with diffuser | 30 | walk on |
| \Box | square wall or ceiling cut-out | Ġ | free individual colors 01-29 | 9 | drive on |
| 4 | the supplied jig specifies the cutout dimensions | ē | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| d+ .≯ | minimum distance (meters) lamp - object | ♦ | luminaire part to be colored (F1) | Ġ | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| $\hat{\pm}$ | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| <u></u> | ceiling thickness in mm | | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| 1 | 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 |
| み | separately switchable | \odot | indirect diffuser | . (1) | ETL Certified to UL and CSA Standards |
| 9 | sensor | O | direct diffuser | .(H). | UL Certified to UL and CSA Standards |
| | remote control | 0 | ball-proof (upon request) | (B) | CSA Certified to UL and CSA Standards |
| 9 | available upon request | 0 | accessory | Z) | Certified for North American Standards |

IP RATING

| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger) |
|------|---|
| IP33 | protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
| IP65 | protected against ingress of dust protected against jets of water |
| IP66 | protected against ingress of dust protected against powerful jets of water or heavy seas |
| IP67 | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes |
| IP68 | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

| 100000 | 281496400 28-24-24-384-38-3-24-24-3-2-24-3-3-2-4-3-3-3-3-3-3-3-3- |
|--------|---|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
| ІКОЗ | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| IK04 | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) |
| IK05 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| 1K06 | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
| IK07 | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) |
| IK08 | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| IK09) | 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)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)