

# **MAGIQ 8 CELL TRIMLESS**

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|------------|------------|-----|----|
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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 8 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: Rectangle  |
| Length (mm): 267  |
| Length (in): 10 $\frac{1}{2}$                           |
| Width (mm): 35  |
| Width (in): 1 3/8                                       |
| Height (mm): 64   |
| 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                      |
| Weight (kg): 0.737                                      |
| Weight (lbs): 1.61                                      |
| Fixture Finish: BLK / WHI                               |
| Fixture Material: Aluminum Die Cast                     |
| Cut-out Measurements: 272mm / 10 11/16" x 42mm / 1 5/8" |
| Upon Request: Unique Ceiling Thickness                  |
|   |

## ELECTRICAL

| ELECTRICAL  |
|---|
| Lamp Type: LED (Zhaga Standard)   |
| Input Wattage (W): 30.2   |
| Total Output Wattage (W): 25.9  |
| 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: 8 Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1560 / 1700 / 1725 / 1760

CRI: >90 CRI Lamp Life (hrs): 50000

Upon Request: Special Color Temperature

**OPTICAL** 

Reflector°: 8 / 14 / 34

Upon Request: Special Beam Angles

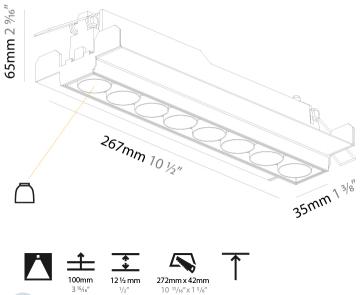
**RATINGS AND CERTIFICATIONS** 

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

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





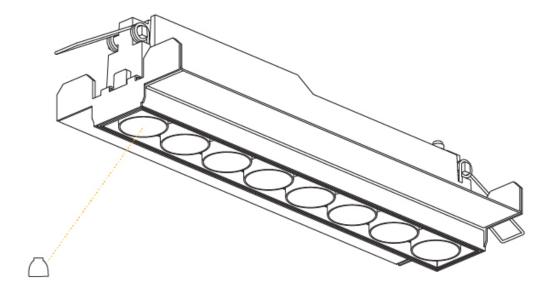




# **MAGIQ 8 CELL TRIMLESS**

A35130-

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







# **MAGIQ 8 CELL KORONA TRIMLESS**

| A35136      |       | -        | -         |
|-------------|-------|----------|-----------|
| base number | Color | Finishes | 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 8 Cell Korona |  |
| Brand: Prolicht                |  |
| Division: Architectural        |  |
| Mounting Type: Trimless        |  |
| Mounting Location: Ceiling     |  |
| Subcategory: Downlight         |  |

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|---|
| Division: Architectural   |
| Mounting Type: Trimless   |
| Mounting Location: Ceiling  |
| Subcategory: Downlight  |
| PHYSICAL  |
| Shape: Rectangle  |
| Length (mm): 267  |
| Length (in): 10 ½   |
| Width (mm): 35  |
| Width (in): 1 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): 0.737  |
| Weight (lbs): 1.61  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / |
| MIC / FTG / MYG / TWT / 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: 273mm / 10 3/4" x 42mm / 15/8"

Upon Request: Unique Ceiling Thickness

### **ELECTRICAL**

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 27 Total Output Wattage (W): 25.9 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: 8

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

Max. Delivered Lumen (lm): MAX. 1561 / 1685 / 1721 / 1756 Nominal Lumen (lm): MAX. 1760 / 1900 / 1940 / 1980

Lamp Life (hrs): 50000

**Upon Request: Special Color Temperature** 

Reflector°: 8 / 14 / 34

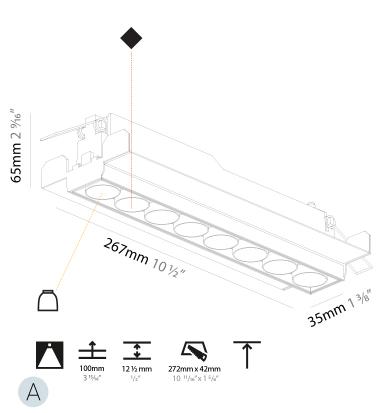
Upon Request: Special Beam Angles

#### **RATINGS AND CERTIFICATIONS**

Sertified By: CSA Sertified to JUL and CSA Standards www.zaneen.com

**PROJECT** TYPE SPECIFIER QUANTITY DATE





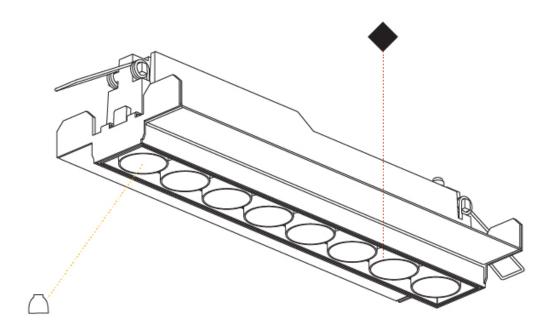
Page 3/6



# **MAGIQ 8 CELL KORONA TRIMLESS**

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







# **MAGIQ**

COLOR FINISH CHART

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

#### Fixture Finish



#### **Holder Finish**





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.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical. Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.





# **MAGIQ**

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

# **LEGEND**

| <u></u>               | floor-mounted  | ¥        | pivotable  | *          | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|-----------------------|--|----------|--|------------|--|
| 7                     | wall and ceiling: recessed and surface mounted               | ى        | rotating   | 0          | warm dim / natural dimming LED   |
| $\overline{\uparrow}$ | ceiling-mounted and wall-mounted                             | Œ        | illuminate tilted  | 0          | rechargeable battery powered   |
| $\rightarrow$         | wall-mounted   | I        | color of suspension cable                                    | THESE      | fixture with natural vivid LED (upon request)  |
| Y                     | omni-directional light distribution                          | 1        | length of suspension cable                                   | CRI        | color rendering index  |
|                       | direct light distribution                                    |          | reflector degree selection                                   | (K)        | color temperature  |
| X                     | direct/indirect light distribution                           | s s      | super spot   | LM         | 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  |
| S                     | square wall or ceiling cut-out                               |          | free individual colors 01-29                                 | <b>②</b>   | 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  |
| <b>G+</b> .≯D         | minimum distance (meters) lamp - object                      | <b>♦</b> | 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   |
| <b></b>               | 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)                            | <b>♦</b> ® | acoustic material  |
|                       | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)    |          | luminaire part to be colored (F5)                            |            | protection class I, protection insulation  |
| <b>₽</b>              | included or excluded LED driver/transformer/<br>control gear | •        | color of 3-circuit adaptor                                   |            | protection class II, protection insulation   |
| ४                     | separately switchable  | $\odot$  | indirect diffuser  | . <b>.</b> | ETL Certified to UL and CSA Standards  |
| <b>•</b> <i>yy</i>    | sensor   | 0        | direct diffuser  | c (Մ) սո   | UL Certified to UL and CSA Standards   |
|                       | remote control   | (3)      | ball-proof (upon request)                                    | <b>®</b>   | CSA Certified to UL and CSA Standards  |
| 9                     | available upon request                                       | O        | accessory  | <b>Z</b>   | 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<br>protected against powerful jets of water or heavy seas   |
| IP67 | protected against ingress of dust<br>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**

above the surface)

| 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) $$  |  |  |  |
| IKOB | 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