

# **MAGIQ 8 CELL TRIMLESS**

| Δ: | 25 | 1: | SΩ | _ |
|----|----|----|----|---|
| Α. | ວວ | 13 | งบ | - |

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 <sup>15</sup> / <sub>16</sub> |
| 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"    |

### **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

Upon Request: Unique Ceiling Thickness

**OPTICAL** 

Reflector°: 8 / 14 / 34

Upon Request: Special Beam Angles

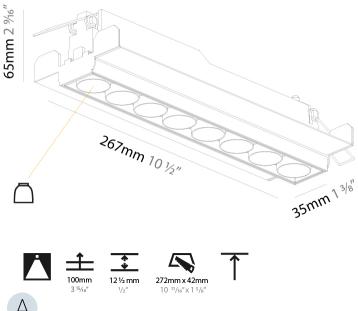
**RATINGS AND CERTIFICATIONS** 

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

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





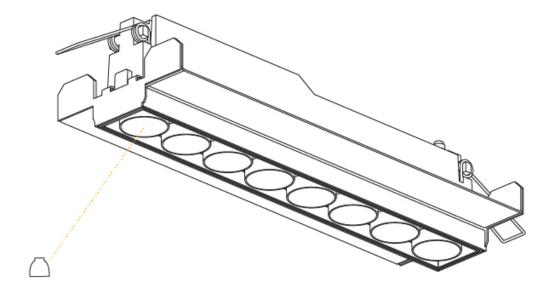




# **MAGIQ 8 CELL TRIMLESS**

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         |  |

| biana. i rollent  |
|---|
| 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): $1\frac{3}{8}$  |
| 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): 0.737  |
| 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

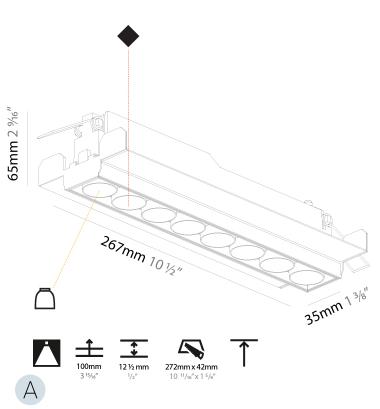
Upon Request: Special Beam Angles

#### **RATINGS AND CERTIFICATIONS**

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

**PROJECT** TYPE SPECIFIER QUANTITY DATE





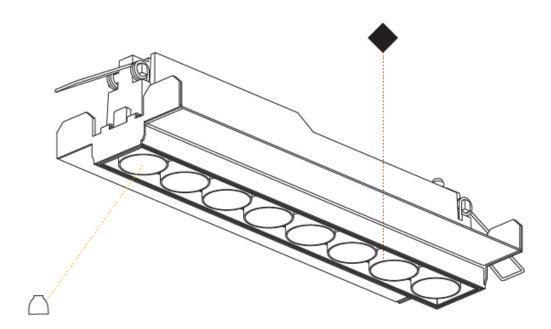
Page 3/6



# **MAGIQ 8 CELL KORONA TRIMLESS**

A35136-

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







### **MAGIQ**

**COLOR FINISH CHART** 

| PROJECT   |
|-----------|
| ТҮРЕ      |
| 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**

| 100                  |  |           |  | -                | 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |
|----------------------|--|-----------|--|------------------|--|
| <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               | C         | rotating   | 0                | warm dim / natural dimming LED   |
| $\uparrow$           | ceiling-mounted and wall-mounted                             | Œ         | illuminate tilted  | 0                | rechargeable battery powered   |
| $\rightarrow$        | wall-mounted   | I         | color of suspension cable                                    | in the second    | fixture with natural vivid LED (upon request)  |
| Y                    | omni-directional light distribution                          | 1         | length of suspension cable                                   | CRI              | color rendering index  |
| À                    | direct light distribution                                    | Δ         | reflector degree selection                                   | <b>℃</b>         | 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                                | $\otimes$ | lens pack  | UGR              | Unified Glare Rating (UGR) range from 5-40   |
| $\overline{\Lambda}$ | 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  |
| Z√                   | square wall or ceiling cut-out                               |           | free individual colors 01-29                                 | <b>②</b>         | drive on   |
| 4                    | the supplied jig specifies the cutout dimensions             | Ĉ         | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC              | Dark Sky Compliance  |
| <b>□</b> ←,+         | 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) |
| $\pm$                | recessed depth   |           | luminaire part to be colored (F2)                            |                  | lamp protected against explosion   |
| <u></u>              | ceiling thickness in mm                                      |           | luminaire part to be colored (F3)                            | 4                | 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  |
|                      | included or excluded LED driver/transformer/<br>control gear | •         | color of 3-circuit adaptor                                   |                  | protection class II, protection insulation   |
| み                    | separately switchable  | $\odot$   | indirect diffuser  |                  | ETL Certified to UL and CSA Standards  |
| <b>•</b>             | sensor   | 0         | direct diffuser  | շ <b>(</b> Մ) սո | UL Certified to UL and CSA Standards   |
|                      | remote control   | 1         | ball-proof (upon request)                                    | <b>(II</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)

| IK03 | 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)  |
| IK06 | 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)    |
| IK10 | 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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)  $\,$