MAGIQ 8 CELL TRIMLESS

## A35130- <br> base number <br> $\qquad$ $-$ Temperature Options Reflector 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 8 Cell
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): $1 / 8$
Height (mm): 64
Height (in): $2 \frac{1}{2}$
Ceiling Thickness (mm): 12.5
Ceiling Thickness (in): 1/2
Min. Recessing Depth (mm): 100
Min. Recessing Depth (in): $31 / 16$
Weight (kg): 0.737
Weight (lbs): 1.61
Fixture Finish: BLK / WHI
Fixture Material: Aluminum Die Cast
Cut-out Measurements: $272 \mathrm{~mm} / 10$ 11/16" x 42mm / 1 5/8"
Upon Request: Unique Ceiling Thickness

## 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 ( ${ }^{\circ} \mathrm{K}$ ): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (Im): 1560 / 1700 / 1725 / 1760
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature

## OPTICAL

Reflectorº: 8 / 14 / 34
Upon Request: Special Beam Angles

## RATINGS AND CERTIFICATIONS

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

## SPECIFIER

QUANTITY
DATE

## ZANEEN

MAGIQ 8 CELL TRIMLESS


## ZANEEN

## MAGIQ 8 CELL KORONA TRIMLESS

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A35136- <br>  Reflector <br> | base number | Color | Finishes |
| :---: | :---: | :---: |
|  | Temperature | (Diamond) |

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

## PHYSICAL

Shape: Rectangle
Length (mm): 267
Length (in): $10 \frac{1}{2}$
Width (mm): 35
Width (in): 1 3/8
Height (mm): 65
Height (in): $29 / 16$
Ceiling Thickness (mm): 12.5
Ceiling Thickness (in): $1 / 2$
Min. Recessing Depth (mm): 100
Min. Recessing Depth (in): $31 / 16$
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 / 1 5/8"
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 ( ${ }^{\circ} \mathrm{K}$ ): 2700 / $3000 / 3500 / 4000$
Max. Delivered Lumen (Im): MAX. 1561 / 1685 / 1721 / 1756
Nominal Lumen (Im): MAX. 1760 / 1900 / 1940 / 1980
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature

## OPTICAL

Reflector ${ }^{\text {: }} 8$ / 14 / 34
Upon Request: Special Beam Angles

## RATINGS AND CERTIFICATIONS

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## ZANEEN <br> MAGIQ 8 CELL KORONA TRIMLESS



## ZANEEN

## 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 alke.tt combines a mixture of transparent and black color particles which ensures a highly individualeffectand noluninaire 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.

## LEGEND

| $\downarrow$ | floor－mounted | ז | pivotable | ＊ | special LED（upon request）RGB，RGBW，tunable， gold + ，meat + ，art＋，fashion + |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7 | wall and ceiling：recessed and surface mounted | $\circlearrowleft$ | rotating | （ | warm dim／natural dimming LED |
| $\uparrow$ | ceiling－mounted and wall－mounted | $0 \leqslant$ | illuminate tilted | （4） | rechargeable battery powered |
| $\rightarrow$ | wall－mounted | 区 | color of suspension cable | $\frac{11 l l}{\text { moll }}$ | fixture with natural vivid LED（upon request） |
| Y | omni－directional light distribution | $\downarrow$ | length of suspension cable | CRI | color rendering index |
| $\triangle$ | direct light distribution | $\square$ | reflector degree selection | \％${ }^{\circ}$ | color temperature |
| $\square$ | direct／indirect light distribution | $5_{5} / \mathrm{s}$ | super spot | （LM） | lumen（luminous flux） |
| ？ | indirect light distribution | $\pm$ | lens | （ $\frac{\text { LIV }}{\text { W }}$ | efficacy（lumens per watt） |
| $\pm$ | asymmetric light distribution | Q | lens pack | UGR | Unified Glare Rating（UGR）range from 5－40 |
| $\bar{\square}$ | aura light distribution | $\bigcirc$ | shine ring | 3 ${ }^{19}$ | marine grade（AISI 316 stainless steel） |
| $P_{8}$ | round wall or ceiling cut－out | $\bigcirc$ | integrated shine ring with diffuser | （） | walk on |
| － | square wall or ceiling cut－out | － | free individual colors 01－29 | （ | drive on |
| C近 | the supplied jig specifies the cutout dimensions | 6́ | individual colors： 00 （free of charge），01－25（extra charge） | － | Dark Sky Compliance |
| $\mathrm{O}_{\mathrm{m}} \mathrm{m}^{\text {a }}$ | minimum distance（meters）lamp－object | $\checkmark$ | luminaire part to be colored（F1） | C | Americans with Disabilities Act（less than 4＂off the wall located between $27^{\prime \prime}-84^{\prime \prime}$ from floor） |
| £ | recessed depth | A | luminaire part to be colored（F2） | 凨 | lamp protected against explosion |
| I | ceiling thickness in mm | O | luminaire part to be colored（F3） | （80） | blown glass using traditional methods by master glass blower |
| 1 | ceiling thickness selection |  | luminaire part to be colored（F4） | （1）） | acoustic material |
| 으르N | dimmable DP（phase），DV（0－10V），DD（dali），DS （step－dim） | $\square$ | luminaire part to be colored（F5） | $\stackrel{\square}{\square}$ | protection class I，protection insulation |
| 5 | included or excluded LED driver／transformer／ control gear | － | color of 3－circuit adaptor | $\square$ | protection class II，protection insulation |
| $\bigcirc$ | separately switchable | $\bigcirc$ | indirect diffuser | （11）． | ETL Certified to UL and CSA Standards |
| －$)$ | sensor | （D） | direct diffuser | （114）${ }^{\text {c }}$ | UL Certified to UL and CSA Standards |
| $\bigcirc$ | remote control | 8 | ball－proof（upon request） | （10） | CSA Certified to UL and CSA Standards |
| 2 | available upon request | （1） | accessory | （2） | Certified for North American Standards |

## IP RATING

| IP20 | protected against ingress of solid bodies greater than 12.5 mm （finger） |
| :--- | :--- |
| IP33 | protected against ingress of solid bodies greater than 2.5 mm <br> protected against sprays of water up to 60 degrees from the vertical（rain） |
| IP40 | protected against ingress of solid bodies greater than 1 mm （wire） <br> no protection against the ingress of moisture |
| IP43 | protected against ingress of solid bodies greater than 1 mm （wire） <br> protected against sprays of water up to 60 degrees from the vertical（rain） |
| IP44 | protected against ingress of solid bodies greater than 1 mm （wire） <br> protected against water splashed from all directions |
| IP54 | protected against limited ingress of dust（wet rooms／covered outdoor areas） <br> protected against water splashed from all directions |
| IP65） | protected against ingress of dust <br> 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 $15 \mathrm{~cm}-1 \mathrm{~m}$ for 30 minutes |
| IP68 | protected against ingress of dust <br> protected against immersion of water under pressure for long periods |
|  |  |

## IK RATING

| IKo1 | protected against 0.14 joules impact（equivalent to 0.25 kg mass dropped from $56 \mathrm{~mm}, ~$ |
| :---: | :--- | （к01）Protected against $\begin{aligned} & \text { above the surface）}\end{aligned}$


| 1 K02 | protected against 0.2 joules impact（equivalent to 0.25 kg mass dropped from 80 mm |
| :--- | :--- |

（1．02）above the surface）
เк03 protected against 0.35 joules impact（equivalent to 0.25 kg mass dropped from 140 mm
${ }^{1 \text { IK03 }}$ ） above the surface）
IKo4）protected against 0.5 joules impact（equivalent to 0.25 kg mass dropped from 200 mm
1．04）above the surface）
IKos）protected against 0.7 joules impact（equivalent to 0.25 kg mass dropped from 280 mm
${ }^{\text {IKo5 }}$ ） above the surface）
（1006）protected against 1 joules impact（equivalent to 0.25 kg mass dropped from 400 mm above the surface）
K07）protected against 2 joules impact（equivalent to 0.5 kg mass dropped from 400 mm above
11007 the surface）
Ikos）protected against 5 joules impact（equivalent to 1.7 kg mass dropped from 300 mm above the surface）
IK09）protected against 10 joules impact（equivalent to 5.0 kg mass dropped from 200 mm above
1K09）the surface）
IK10）protected against 20 joules impact（equivalent to 5.0 kg mass dropped from 400 mm above
the surface）

