# ZANEEN.

## MAGIQ 2X2 CELL RECESSED

#### A35633-

| base number | Color       | Finishes  | Reflector | Finish  |
|-------------|-------------|-----------|-----------|---------|
|             | Temperature | (Diamond) | Options   | Options |

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

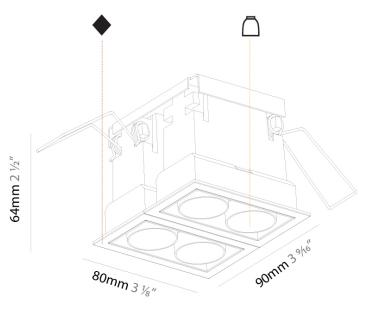
2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

| GENERAL  |  |
|--|--|
| Series: Magiq  |  |
| Subseries: Magiq 2x2 Cell  |  |
| Brand: Prolicht  |  |
| Division: Architectural  |  |
| Mounting Type: Recessed  |  |
| Mounting Location: Ceiling   |  |
| Subcategory: Downlight   |  |
| PHYSICAL   |  |
| Shape: Square  |  |
| Length (mm): 90  |  |
| Length (in): 3 <sup>9</sup> / <sub>16</sub>  |  |
| Width (mm): 80   |  |
| Width (in): 3 <sup>1</sup> / <sub>a</sub>  |  |
| Height (mm): 64  |  |
| Height (in): $2\frac{1}{2}$  |  |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30   |  |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16  |  |
| Min. Recessing Depth (mm): 100   |  |
| Min. Recessing Depth (in): $3\frac{15}{6}$   |  |
| Light Distribution: Downlight  |  |
| Weight (kg): 0.323   |  |
| Weight (lbs): 0.71   |  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTC<br>/ TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / CC<br>ABZ / JAG / OBR / MOS / ROR |  |
| Holder Finish: WHI / BLK   |  |
| Fixture Material: Aluminum Die Cast  |  |
| Cut-out Measurements: 73mm / 2 7/8" x 83mm / 3 1/4"  |  |
| ELECTRICAL   |  |
| Lamp Type: LED (Zhaga Standard)  |  |
| Input Wattage (W): 14.3  |  |
| Total Output Wattage (W): 13   |  |
| 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): 781 / 852 / 869 / 887   |  |
|  |  |

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







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Nominal Lumen (lm): 880 / 930 / 941 / 960

Certified By: CSA Certified to UL and CSA Standards

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

OPTICAL

IP rating: IP20

Reflector°: 8 / 18 / 34

RATINGS AND CERTIFICATIONS

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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May 13, 2024, 11:07 pm

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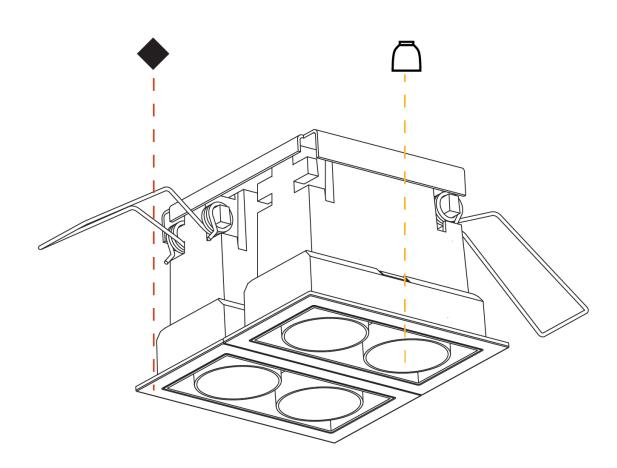
## **ZANEEN**.

MAGIQ 2X2 CELL RECESSED

A35633-

PRO IECT

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



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## **ZANEEN**<sub>®</sub>

### **MAGIQ 2X2 CELL RECESSED**

**Fixture Finish** 

#### PROJECT

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

| Sparkling Silver - 01 (SSR)  | Black Velvet - 02 (BKV)        | Crystal White - 03 (CWI) | Creamy - 04 (CRY)         | Hampton Bay - 05 (HAB)        | Lagoon - 06 (LAG)       |
|------------------------------|--------------------------------|--------------------------|---------------------------|-------------------------------|-------------------------|
| Urban Forest - 07 (UFT)      | In the Army - 08 (ITA)         | Rusty Angel - 09 (RUA)   | Rusty Rush - 10 (RUR)     | Milk and Chocolate - 11 (MIC) | Fade to Gray - 12 (FTG) |
| Mysterious Gray - 13 (MYG)   | Twilight - 14 (TWT)            | Lost Dream - 15 (LOD)    | Purple Sky - 16 (PUS)     | Fresh Oh - 17 (FRO)           | Funky P 18 (FUP)        |
| Kissing Aphrodite - 19 (KIA) | Poseidon's Paradise - 20 (POP) | Blue Sky - 21 (BLS)      | Spring Green - 22 (SPG)   | Mellow Yellow - 23 (MEY)      | Golden Heart - 24 (GOH) |
| Gun Metal - 25 (GUM)         | Champagne Cream - 26 (CHC)     | Copper Mine - 27 (COM)   | Ancient Bronze - 28 (ABZ) | Jazz Gold - 29 (JAG)          | Olive Breeze - 30 (OBR) |
| Moonlight Silver - 31 (MOS)  | Rosewood Red - 32 (ROR)        |                          |                           |                               |                         |
| Holder Finish                |                                |                          |                           |                               |                         |

#### Holder Finish

White - WHI (WHI)



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. Champage Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.



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LEGEND

## MAGIQ 2X2 CELL RECESSED

PROJECT

| Т | YF | PE |  |
|---|----|----|--|
|   |    |    |  |

SPECIFIER QUANTITY

DATE

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable  $\circledast$ 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 111  $\mathbb{Y}$ 1 CRI omni-directional light distribution length of suspension cable color rendering index Λ direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å Y LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring R round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d Ċ DSC the supplied jig specifies the cutout dimensions Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) 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  $\odot$ У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards 2 sensor D direct diffuser 6 UL Certified to UL and CSA Standards 0 0 ball-proof (upon request) SP CSA Certified to UL and CSA Standards remote control U (Z) 2 available upon request accessory 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<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (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              |
| 1965 | protected against ingress of dust<br>protected against jets of water   |
| 1966 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
| 1967 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust<br>protected against immersion of water under pressure for long periods  |

### **IK RATING**

| КО1  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)  |
|------|---|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
| КОЗ  | 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)  |
| КО5  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)  |
| КОб  | 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)     |
| КОВ  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)     |
| 1609 | 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)    |

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