

MAGIQ 4 CELL RECESSED

A35142-

|             |                      |                       |                      |                   |
|-------------|----------------------|-----------------------|----------------------|-------------------|
| base number | Color<br>Temperature | Finishes<br>(Diamond) | Reflector<br>Options | Finish<br>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 4 Cell    |
| Brand: Prolicht            |
| Division: Architectural    |
| Mounting Type: Recessed    |
| Mounting Location: Ceiling |
| Subcategory: Downlight     |

PHYSICAL

|                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shape: Rectangle                                                                                                                                                                                              |
| Length (mm): 145                                                                                                                                                                                              |
| Length (in): 5 11/16                                                                                                                                                                                          |
| Width (mm): 45                                                                                                                                                                                                |
| Width (in): 1 3/4                                                                                                                                                                                             |
| Height (mm): 64                                                                                                                                                                                               |
| Height (in): 2 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 15/16                                                                                                                                                                            |
| Light Distribution: Downlight                                                                                                                                                                                 |
| Weight (kg): 0.265                                                                                                                                                                                            |
| Weight (lbs): 0.58                                                                                                                                                                                            |
| 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: 138mm / 5 7/16" x 38mm / 1 1/2"                                                                                                                                                         |

ELECTRICAL

|                                                                                   |
|-----------------------------------------------------------------------------------|
| Lamp Type: LED (Zhaga Standard)                                                   |
| Input Wattage (W): 14.3                                                           |
| Total Output Wattage (W): 13.3                                                    |
| 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                                                       |
| Upon Request: Lutron                                                              |

LED

|                                                      |
|------------------------------------------------------|
| Number of LEDs: 4                                    |
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000    |
| Max. Delivered Lumen (lm): Max 781 / 843 / 860 / 878 |
| Nominal Lumen (lm): 880 / 954 / 970 / 990            |
| CRI: >90 CRI                                         |
| Lamp Life (hrs): 50000                               |

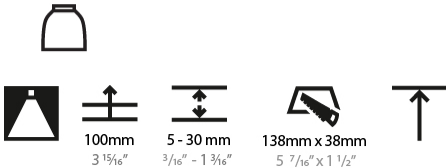
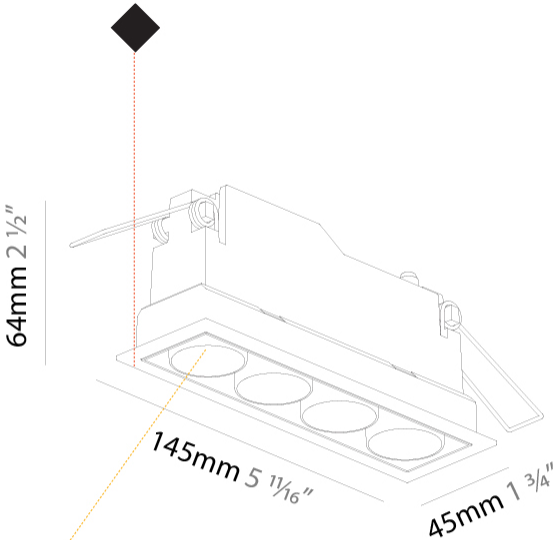
OPTICAL

|                         |
|-------------------------|
| Reflector°: 8 / 14 / 34 |
|-------------------------|

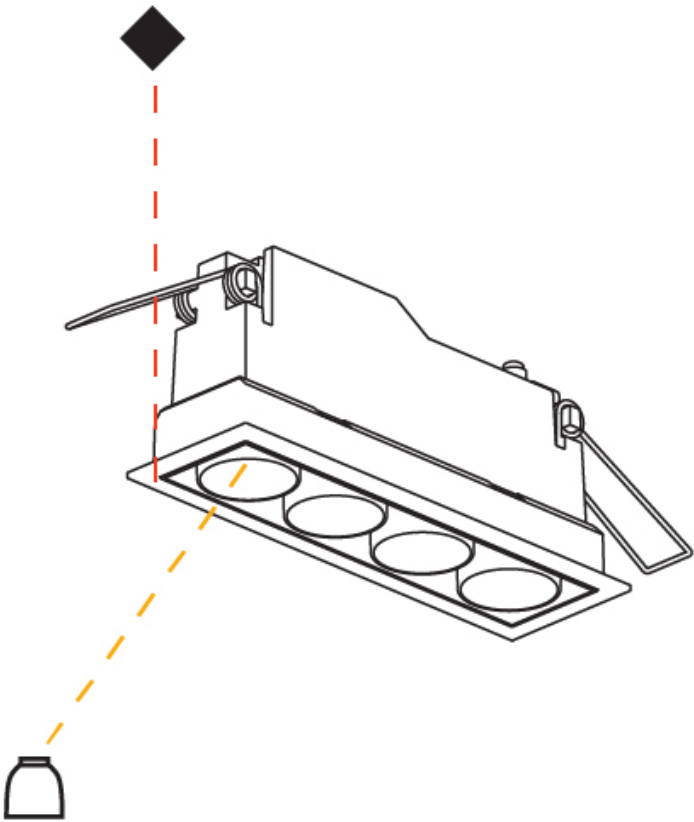
RATINGS AND CERTIFICATIONS

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

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



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



MAGIQ 8 CELL RECESSED

A35145-

|             |                      |                       |                      |                   |
|-------------|----------------------|-----------------------|----------------------|-------------------|
| base number | Color<br>Temperature | Finishes<br>(Diamond) | Reflector<br>Options | Finish<br>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: Prolight            |
| Division: Architectural    |
| Mounting Type: Recessed    |
| Mounting Location: Ceiling |
| Subcategory: Downlight     |

PHYSICAL

|                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shape: Rectangle                                                                                                                                                                                              |
| Length (mm): 277                                                                                                                                                                                              |
| Length (in): 10 7/8                                                                                                                                                                                           |
| Width (mm): 45                                                                                                                                                                                                |
| Width (in): 1 3/4                                                                                                                                                                                             |
| Height (mm): 64                                                                                                                                                                                               |
| Height (in): 2 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 15/16                                                                                                                                                                            |
| Light Distribution: Downlight                                                                                                                                                                                 |
| Weight (kg): 0.518                                                                                                                                                                                            |
| Weight (lbs): 1.14                                                                                                                                                                                            |
| 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: 270mm / 10 5/8" x 38mm / 1 1/2"                                                                                                                                                         |

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): 1760 / 1900 / 1940 / 1980            |
| CRI: >90 CRI                                             |
| Lamp Life (hrs): 50000                                   |

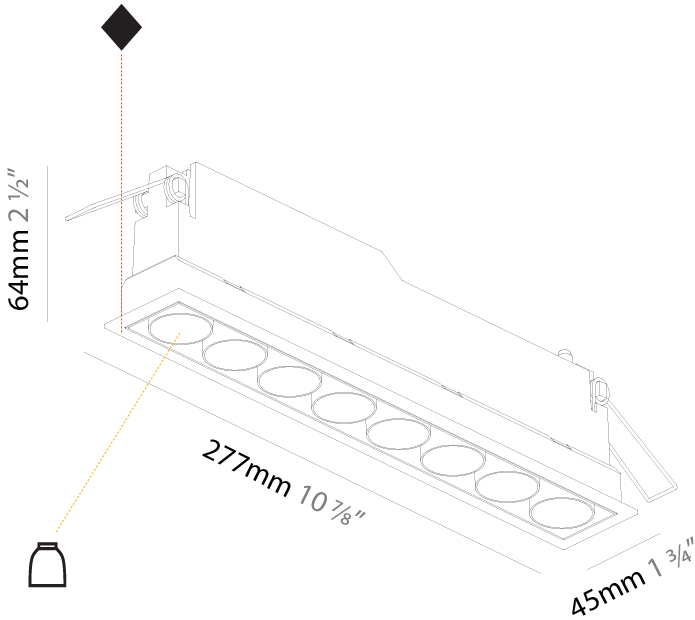
OPTICAL

Reflector: 8 / 14 / 34

RATINGS AND CERTIFICATIONS

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

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

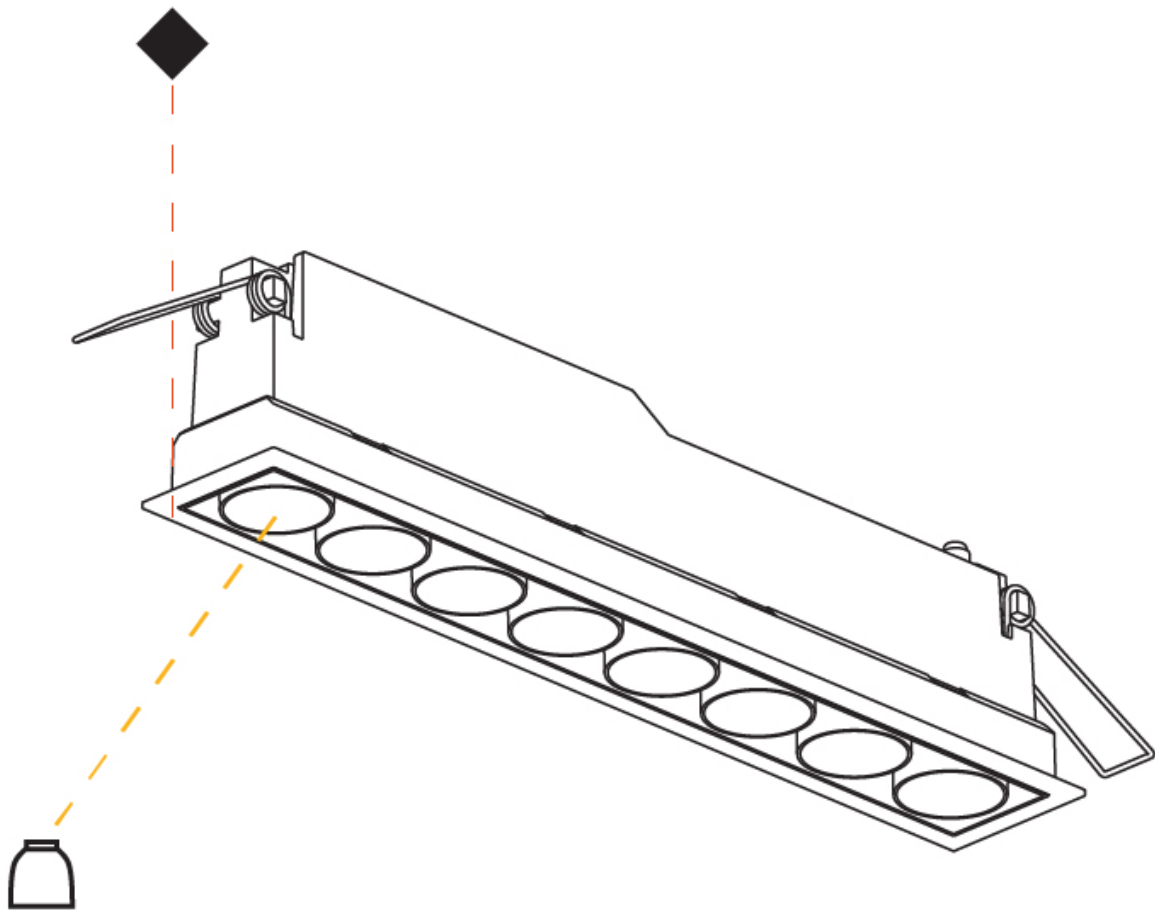


100mm  
3 15/16"

5 - 30 mm  
3/16" - 1 3/16"

270mm x 38mm  
10 5/8" x 1 1/2"

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



MAGIQ 2 CELL RECESSED

A35631-

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 2 Cell

Brand: Prolicht

Division: Architectural

Mounting Type: Recessed

Mounting Location: Ceiling

Subcategory: Downlight

PHYSICAL

Shape: Rectangle

Length (mm): 80

Length (in): 3 1/8

Width (mm): 45

Width (in): 1 3/4

Height (mm): 64

Height (in): 2 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 15/16

Light Distribution: Downlight

Weight (kg): 0.145

Weight (lbs): 0.32

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: 73mm / 2 7/8" x 38mm / 1 1/2"

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): 390 / 410 / 421 / 430

Nominal Lumen (lm): 440 / 465 / 470 / 480

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

Reflector°: 8 / 18 / 34

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

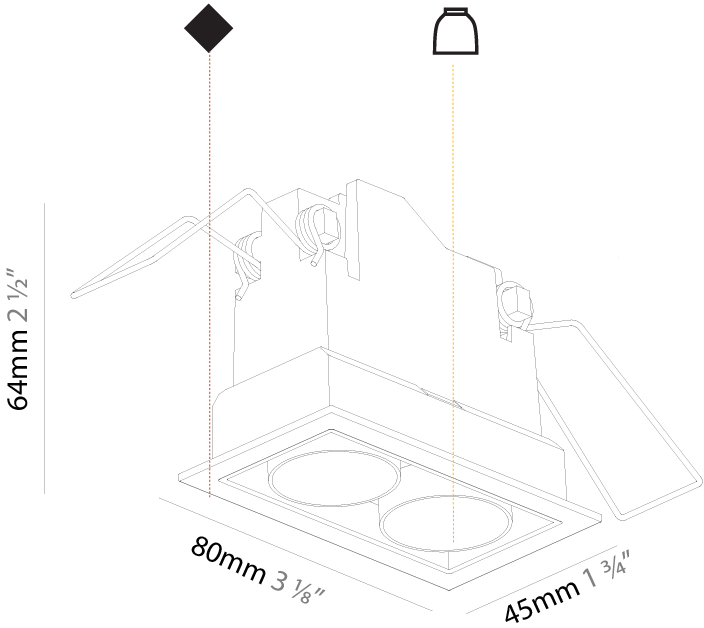
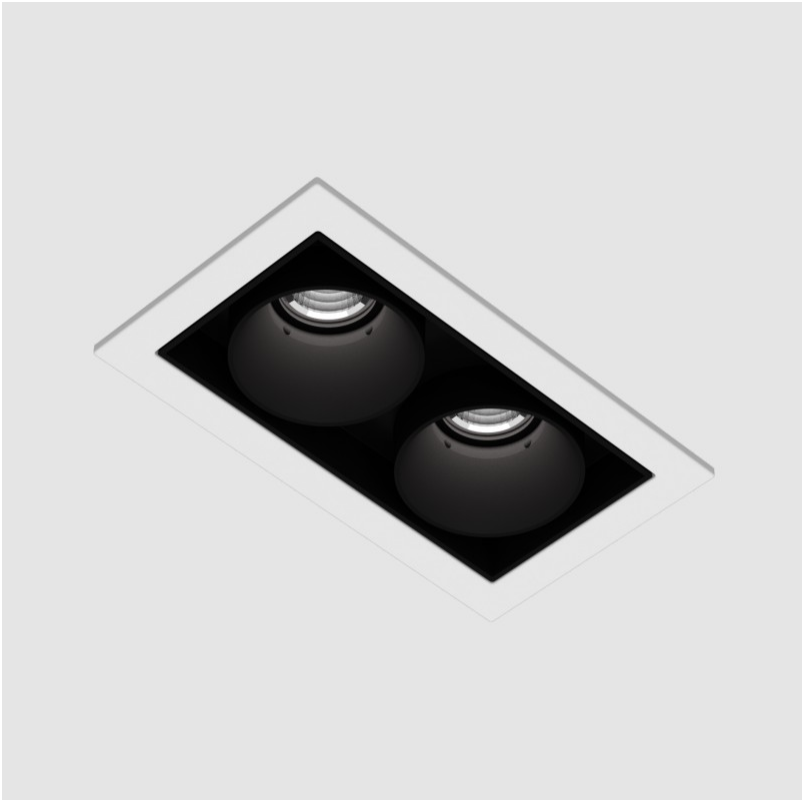
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



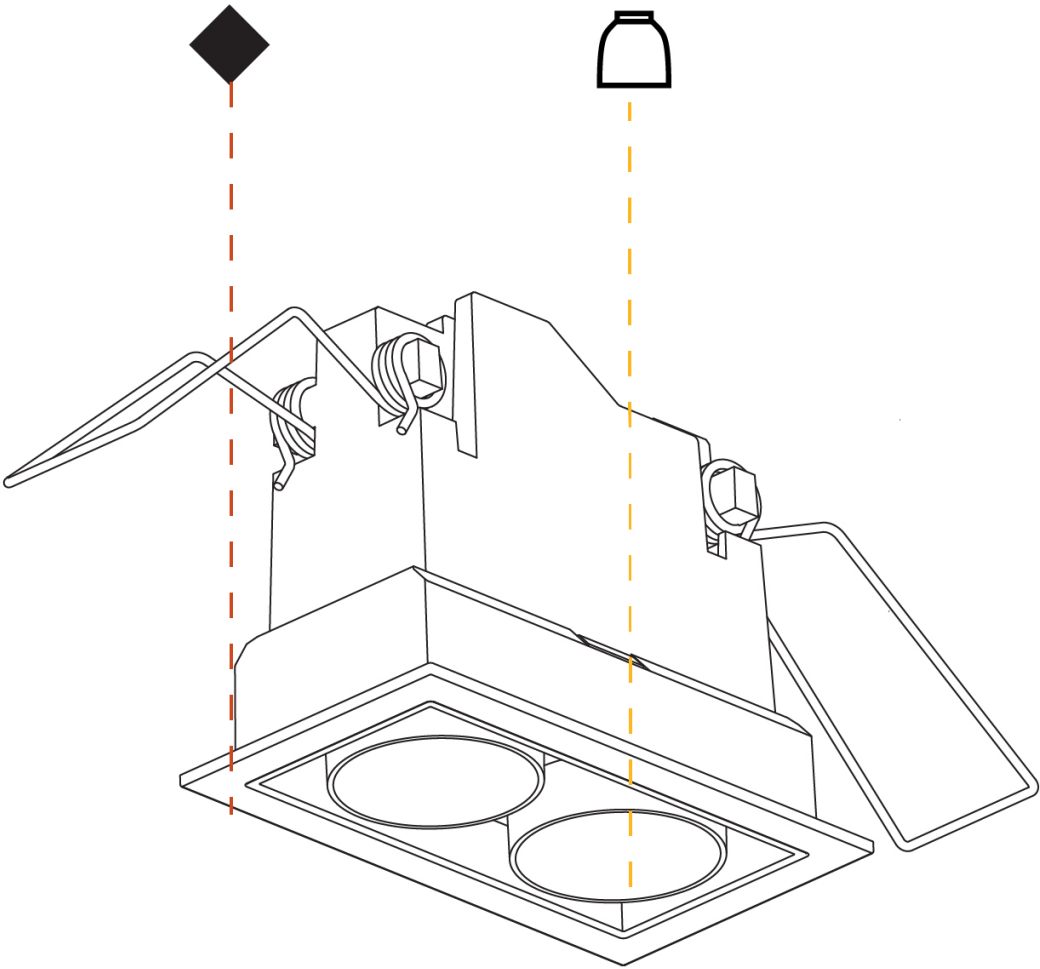
100mm  
3 15/16"

10 - 30 mm  
3/8" - 1 3/16"

73mm x 38mm  
2 7/8" x 1 1/2"



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



MAGIQ 2 CELL KORONA RECESSED

A35635-

|             |                      |                       |                        |                   |
|-------------|----------------------|-----------------------|------------------------|-------------------|
| base number | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finish<br>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 2 Cell Korona |
| Brand: Prolicht                |
| Division: Architectural        |
| Mounting Type: Recessed        |
| Mounting Location: Ceiling     |
| Subcategory: Downlight         |

PHYSICAL

|                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shape: Rectangle                                                                                                                                                                                              |
| Length (mm): 80                                                                                                                                                                                               |
| Length (in): 3 1/8                                                                                                                                                                                            |
| Width (mm): 45                                                                                                                                                                                                |
| Width (in): 1 3/4                                                                                                                                                                                             |
| Height (mm): 64                                                                                                                                                                                               |
| Height (in): 2 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 15/16                                                                                                                                                                            |
| Light Distribution: Downlight                                                                                                                                                                                 |
| Weight (kg): 0.15                                                                                                                                                                                             |
| Weight (lbs): 0.33                                                                                                                                                                                            |
| 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: 73mm / 2 7/8" x 38mm / 1 1/2"                                                                                                                                                           |

ELECTRICAL

|                                                                                   |
|-----------------------------------------------------------------------------------|
| Lamp Type: LED (Zhaga Standard)                                                   |
| Input Wattage (W): 9                                                              |
| 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): 390 / 410 / 421 / 430  |
| Nominal Lumen (lm): 440 / 465 / 470 / 480         |
| CRI: >90 CRI                                      |
| Lamp Life (hrs): 50000                            |

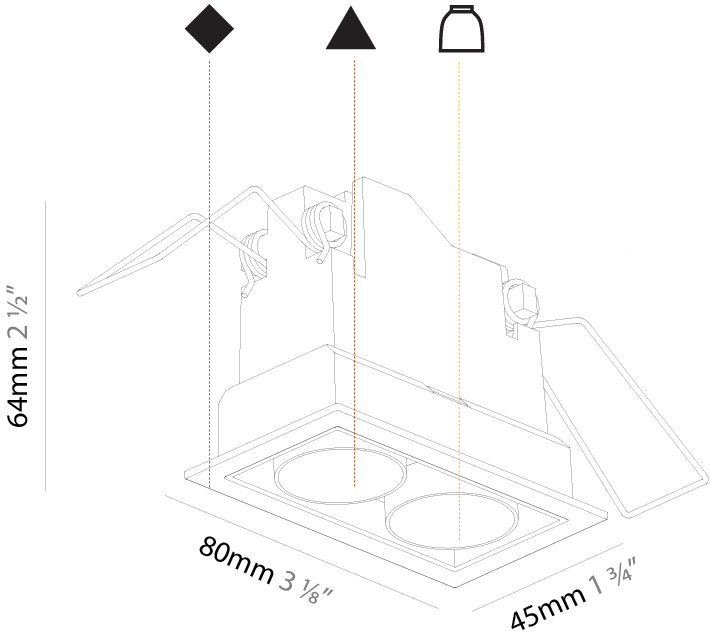
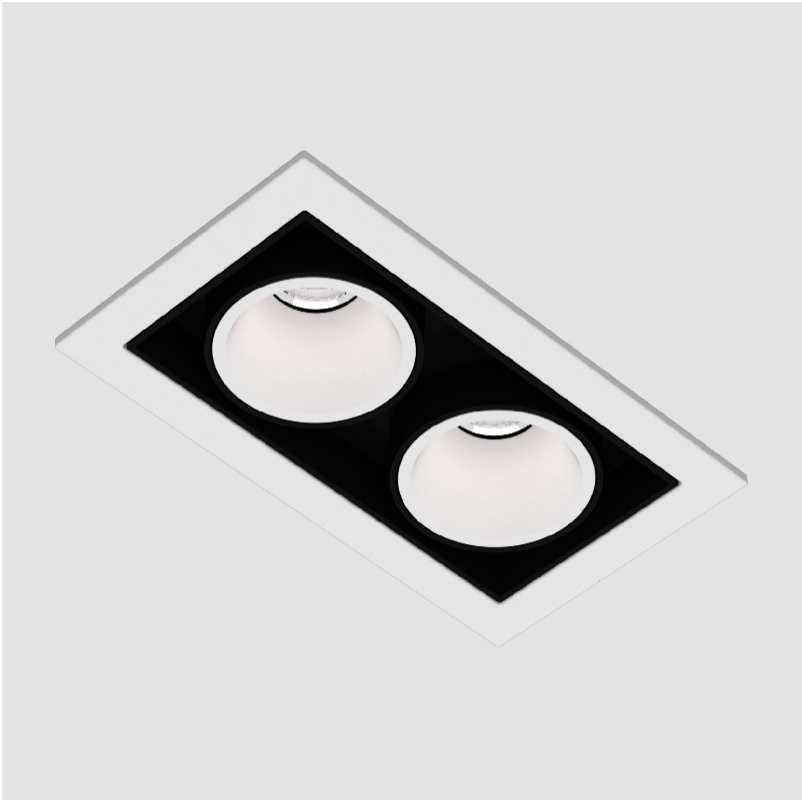
OPTICAL

|                         |
|-------------------------|
| Reflector°: 8 / 18 / 34 |
|-------------------------|

RATINGS AND CERTIFICATIONS

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

|           |
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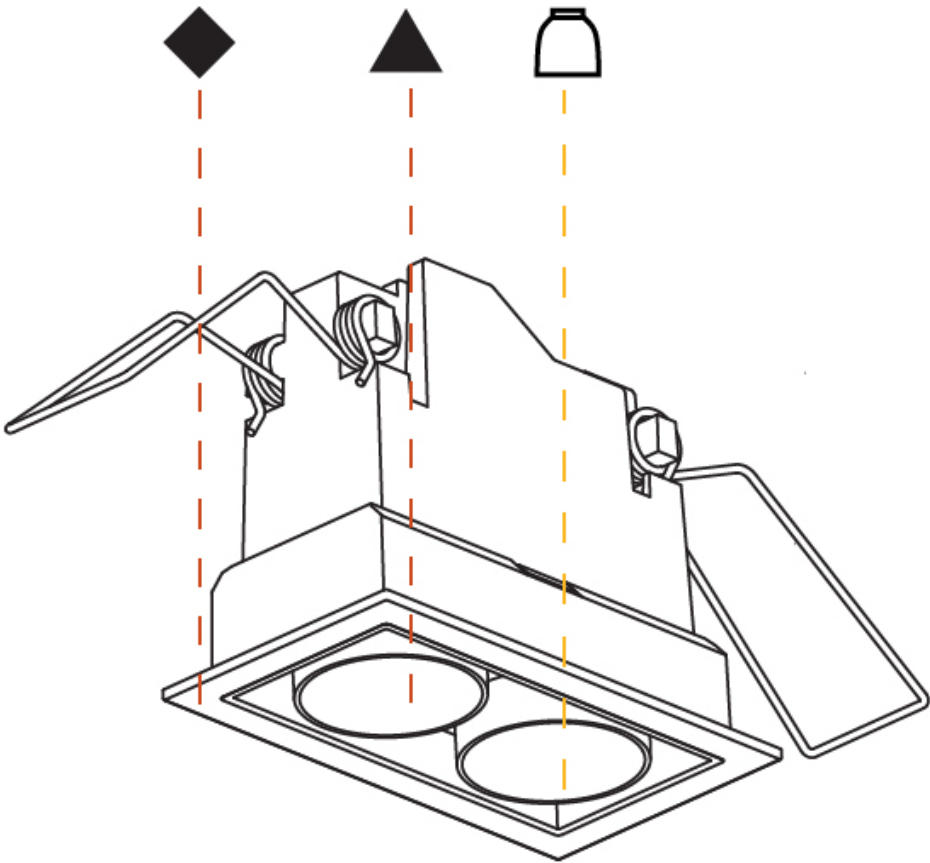
100mm  
3 15/16"

10 - 30 mm  
3/8" - 1 3/16"

73mm x 38mm  
2 7/8" x 1 1/2"



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



PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

Fixture Finish

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

White - WHI (WHI)

Black - BLK (BLK)

**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.



## LEGEND

|  |                                                           |  |                                                              |  |                                                                                                |
|--|-----------------------------------------------------------|--|--------------------------------------------------------------|--|------------------------------------------------------------------------------------------------|
|  | floor-mounted                                             |  | pivotal                                                      |  | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+                    |
|  | wall and ceiling: recessed and surface mounted            |  | rotating                                                     |  | warm dim / natural dimming LED                                                                 |
|  | ceiling-mounted and wall-mounted                          |  | illuminate tilted                                            |  | rechargeable battery powered                                                                   |
|  | wall-mounted                                              |  | color of suspension cable                                    |  | fixture with natural vivid LED (upon request)                                                  |
|  | omni-directional light distribution                       |  | length of suspension cable                                   |  | color rendering index                                                                          |
|  | direct light distribution                                 |  | reflector degree selection                                   |  | color temperature                                                                              |
|  | direct/indirect light distribution                        |  | super spot                                                   |  | lumen (luminous flux)                                                                          |
|  | indirect light distribution                               |  | lens                                                         |  | efficacy (lumens per watt)                                                                     |
|  | asymmetric light distribution                             |  | lens pack                                                    |  | Unified Glare Rating (UGR) range from 5-40                                                     |
|  | aura light distribution                                   |  | shine ring                                                   |  | marine grade (AISI 316 stainless steel)                                                        |
|  | round wall or ceiling cut-out                             |  | integrated shine ring with diffuser                          |  | walk on                                                                                        |
|  | square wall or ceiling cut-out                            |  | free individual colors 01-29                                 |  | drive on                                                                                       |
|  | the supplied jig specifies the cutout dimensions          |  | individual colors: 00 (free of charge), 01-25 (extra charge) |  | Dark Sky Compliance                                                                            |
|  | minimum distance (meters) lamp - object                   |  | luminaire part to be colored (F1)                            |  | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
|  | recessed depth                                            |  | luminaire part to be colored (F2)                            |  | lamp protected against explosion                                                               |
|  | ceiling thickness in mm                                   |  | luminaire part to be colored (F3)                            |  | blown glass using traditional methods by master glass blower                                   |
|  | 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                                                     |
|  | separately switchable                                     |  | indirect diffuser                                            |  | ETL Certified to UL and CSA Standards                                                          |
|  | sensor                                                    |  | direct diffuser                                              |  | UL Certified to UL and CSA Standards                                                           |
|  | remote control                                            |  | ball-proof (upon request)                                    |  | CSA Certified to UL and CSA Standards                                                          |
|  | available upon request                                    |  | accessory                                                    |  | Certified for North American Standards                                                         |

## IP RATING

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

## IK RATING

|  |                                                                                                       |
|--|-------------------------------------------------------------------------------------------------------|
|  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)  |
|  | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
|  | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
|  | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)  |
|  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)  |
|  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)    |
|  | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)     |
|  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)     |
|  | 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)    |