

MAGIQ 8 CELL TRIMLESS

A35130-

base number Color Finish Reflector
 Temperature Options Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 1/2
 Width (mm): 35
 Width (in): 1 3/8
 Height (mm): 64
 Height (in): 2 1/2
 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

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

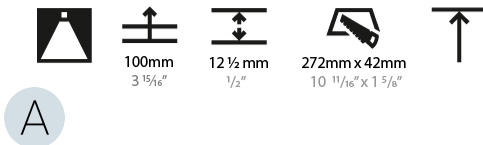
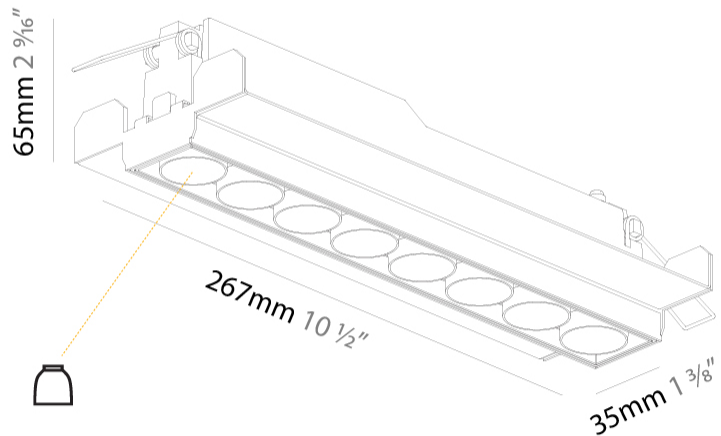
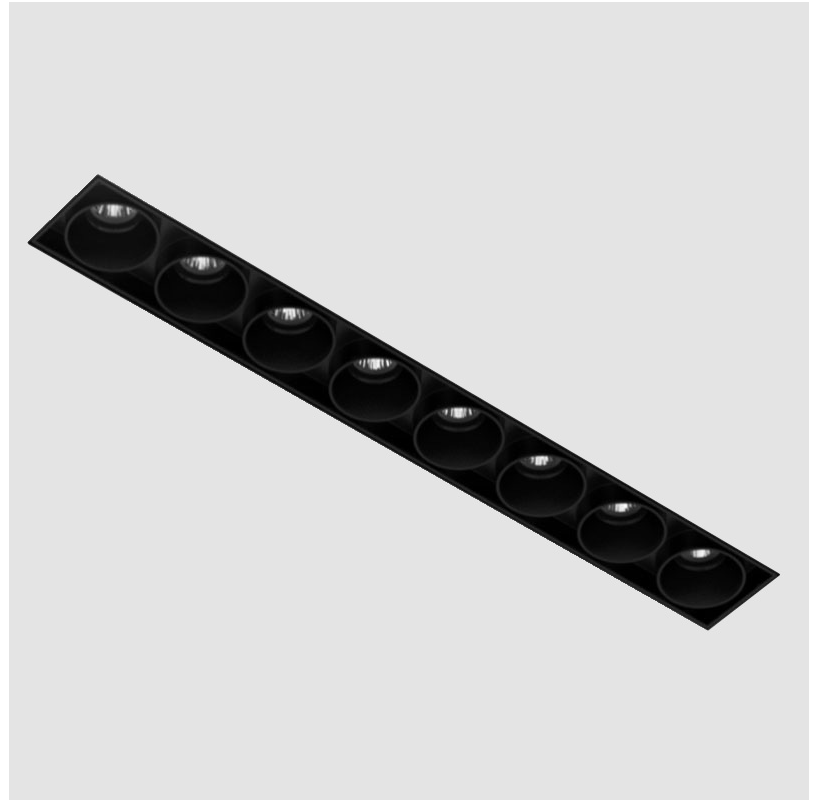
Number of LEDs: 8
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): 1560 / 1700 / 1725 / 1760
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: Special Color Temperature

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



MAGIQ 8 CELL TRIMLESS

A35130-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

MAGIQ 4 CELL KORONA TRIMLESS

A35133-

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

- To build a product code in our configurator select the specify button on the base model # product page
- 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 Korona
 Brand: Prolicht
 Division: Architectural
 Mounting Type: Trimless
 Mounting Location: Ceiling
 Subcategory: Downlight

PHYSICAL

Shape: Rectangle
 Length (mm): 135
 Length (in): 5 ⁵/₁₆
 Width (mm): 35
 Width (in): 1 ³/₈
 Height (mm): 65
 Height (in): 2 ⁹/₁₆
 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): 0.401
 Weight (lbs): 0.88
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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: 142mm / 5 9/16" x 42mm / 1 5/8"
 Upon Request: Unique Ceiling Thickness

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: 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): 750 / 850 / 862 / 880
 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
 Zaneen Lighting Inc. © 2024, 11801-306-1389, F-416-247-9319, www.zaneen.com

For international specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.
 In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



MAGIQ 4 CELL KORONA TRIMLESS

A35133-

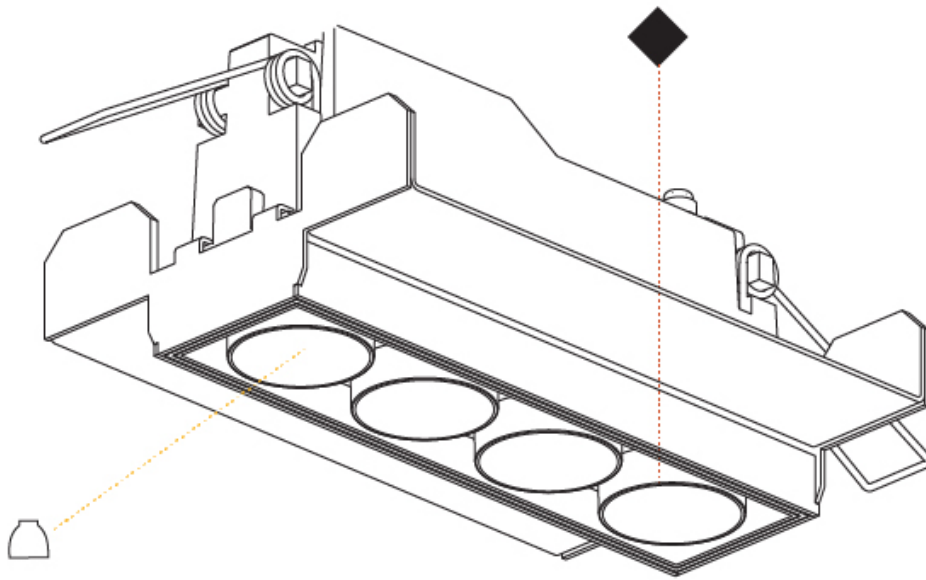
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



A

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

MAGIQ 8 CELL KORONA TRIMLESS

A35136-

base number	Color	Finishes	Reflector
	Temperature	(Diamond)	Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Prolight
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL

Shape: Rectangle
Length (mm): 267
Length (in): 10 1/2
Width (mm): 35
Width (in): 1 3/8
Height (mm): 65
Height (in): 2 9/16
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 / UFT / ITA / RUA / FTG / MYG / 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 (*K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): MAX. 1561 / 1685 / 1721 / 1756
Nominal Lumen (lm): MAX. 1760 / 1900 / 1940 / 1980
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature

OPTICAL

Reflector*: 8 / 14 / 34
Upon Request: Special Beam Angles

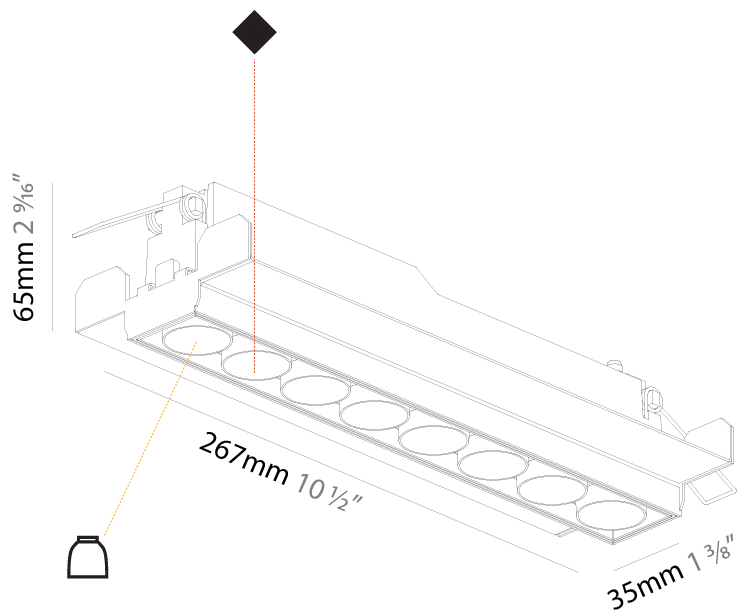
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

Zaneen Lighting Inc. © 2024. 11800-306-3389, F-416-247-9389, www.zaneen.com

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

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



100mm
3 15/16"



12 1/2 mm
1/2"



272mm x 42mm
10 11/16" x 1 5/8"



MAGIQ 8 CELL KORONA TRIMLESS

A35136-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



MAGIQ 4 CELL TRIMLESS

A35498-

base number Color Finish Reflector
 Temperature Options Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Prolight
 Division: Architectural
 Mounting Type: Trimless
 Mounting Location: Ceiling
 Subcategory: Downlight

PHYSICAL

Shape: Rectangle
 Length (mm): 135
 Length (in): 5 ⁵/₁₆
 Width (mm): 35
 Width (in): 1 ³/₈
 Height (mm): 65
 Height (in): 2 ⁹/₁₆
 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): 0.403
 Weight (lbs): 0.89
 Fixture Finish: BLK / WHI
 Fixture Material: Aluminum Die Cast
 Cut-out Measurements: 142mm / 5 9/16" x 42mm / 1 5/8"
 Upon Request: Unique Ceiling Thickness

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: Recessed Housing
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Housing: See components
 Input Voltage (V): 120 - 277
 Constant Current (MA): 1050

LED

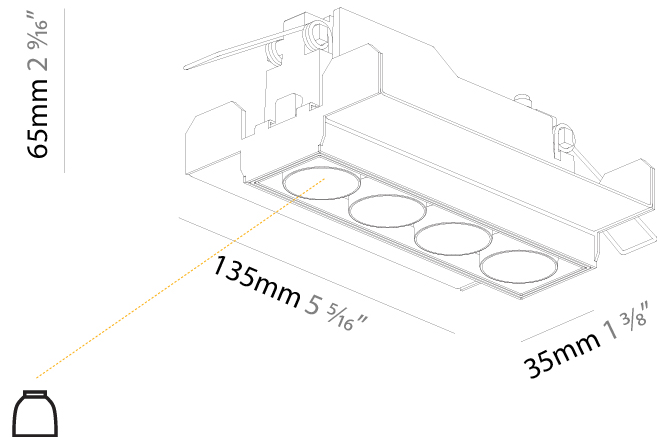
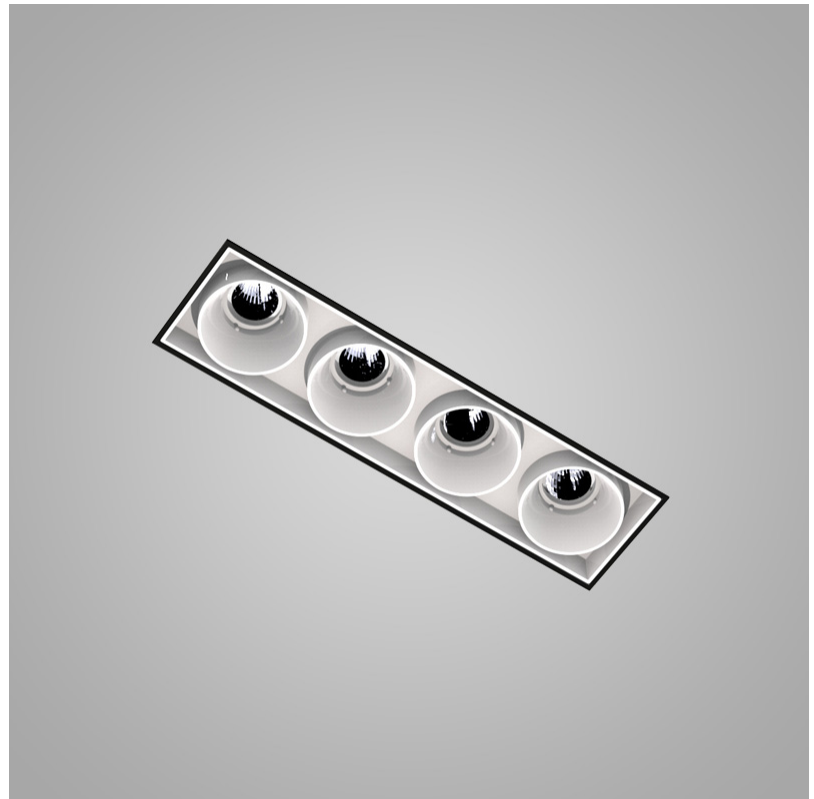
Number of LEDs: 4
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): 750 / 850 / 862 / 880
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: Special Color Temperature

OPTICAL

Reflector: 8 / 18 / 34
 Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

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



MAGIQ 4 CELL TRIMLESS

A35498-

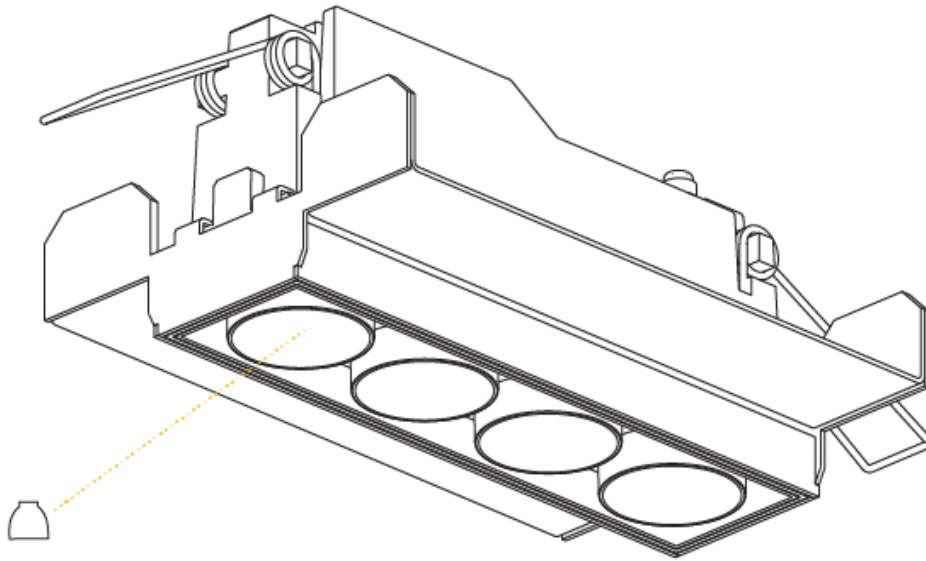
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



MAGIQ 2 CELL KORONA TRIMLESS

A35569-

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

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Trimless
 Mounting Location: Ceiling
 Subcategory: Downlight

PHYSICAL

Shape: Rectangle
 Length (mm): 70
 Length (in): 2 ¾
 Width (mm): 35
 Width (in): 1 ⅜
 Height (mm): 65
 Height (in): 2 ⅞
 Ceiling Thickness (mm): 12.5
 Ceiling Thickness (in): 1/2
 Min. Recessing Depth (mm): 100
 Min. Recessing Depth (in): 3 ⅝
 Light Distribution: Direct
 Weight (kg): 0.246
 Weight (lbs): 0.54
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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: 82mm / 3 1/4" x 42mm / 1 5/8"
 Upon Request: Unique Ceiling Thickness

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): 319 / 348 / 356 / 363
 Nominal Lumen (lm): 440 / 480 / 490 / 500
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: Special Color Temperature

OPTICAL

Reflector: 8 / 18 / 34
 Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
 Zaneen Lighting Inc. © 2024. 11800-306-3389, F-416-247-9319, www.zaneen.com

For international specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



120mm
4 3/4"



12 1/2 mm
1/2"



82mm x 42mm
3 1/4" x 1 5/8"



MAGIQ 2 CELL KORONA TRIMLESS

A35569-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



MAGIQ 2X2 CELL KORONA TRIMLESS

A35572-

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

PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____

- To build a product code in our configurator select the specify button on the base model # product page
- 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 2x2 Cell Korona
 Brand: Prolicht
 Division: Architectural
 Mounting Type: Trimless
 Mounting Location: Ceiling
 Subcategory: Downlight

PHYSICAL

Shape: Rectangle
 Length (mm): 70
 Length (in): 2 ¾
 Width (mm): 70
 Width (in): 2 ¾
 Height (mm): 65
 Height (in): 2 9/16
 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): 0.437
 Weight (lbs): 0.96
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast
 Cut-out Measurements: 82mm / 3 1/4" x 42mm / 1 5/8"
 Upon Request: Unique Ceiling Thickness

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 18
 Total Output Wattage (W): 16.4
 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): Max. 887
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: Special Color Temperature

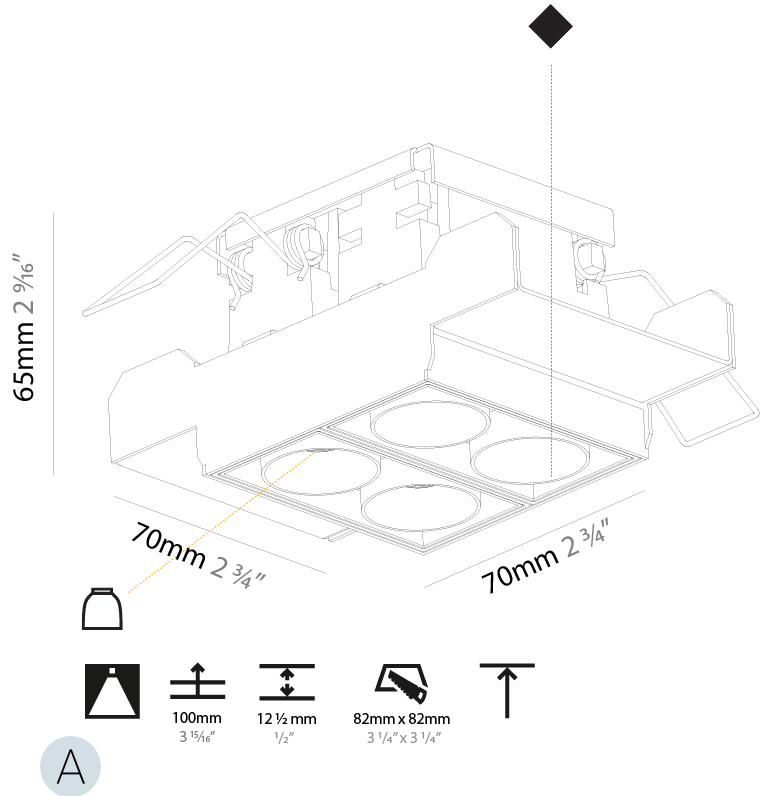
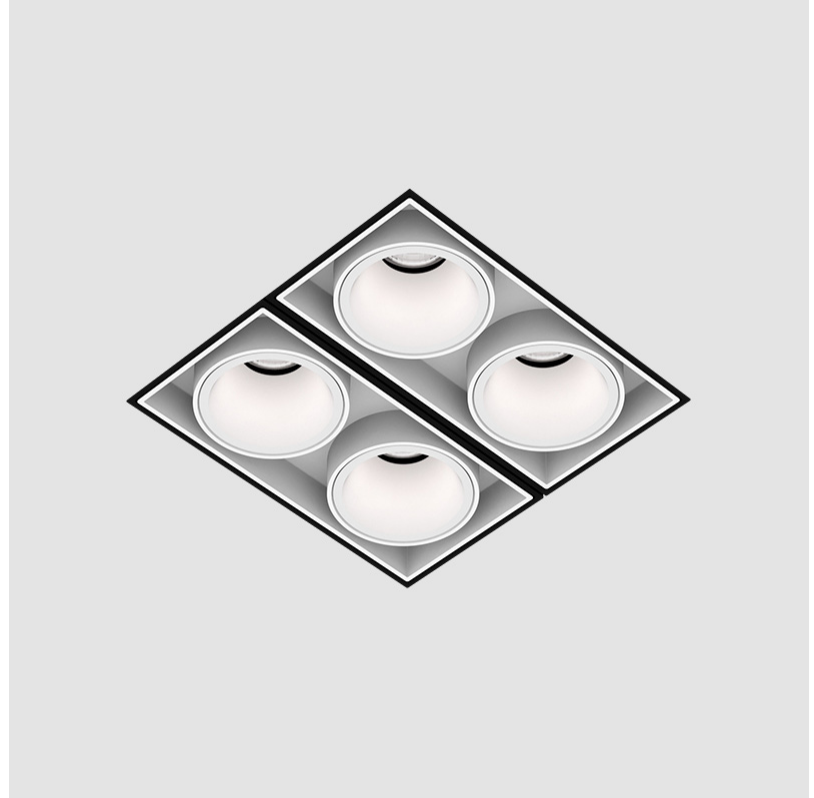
OPTICAL

Reflector°: 8 / 18 / 34
 Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20
 Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com



MAGIQ 2X2 CELL KORONA TRIMLESS

A35572-

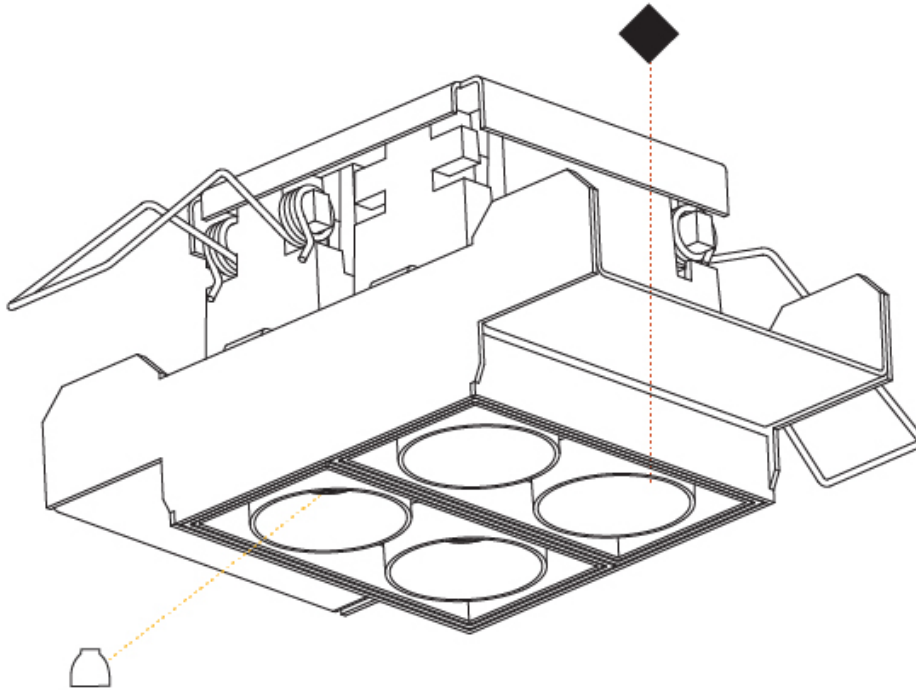
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



MAGIQ 2 CELL TRIMLESS

A35616- _____ - _____

base number Color
 Temperature

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Trimless
 Mounting Location: Ceiling
 Subcategory: Downlight

PHYSICAL

Shape: Rectangle
 Length (mm): 70
 Length (in): 2 ¾
 Width (mm): 35
 Width (in): 1 ⅜
 Height (mm): 65
 Height (in): 2 ⅞
 Ceiling Thickness (mm): 12.5
 Ceiling Thickness (in): 1/2
 Min. Recessing Depth (mm): 100
 Min. Recessing Depth (in): 3 ⅝
 Light Distribution: Downlight
 Weight (kg): 0.241
 Weight (lbs): 0.53
 Fixture Finish: BLK / WHI
 Fixture Material: Aluminum Die Cast
 Cut-out Measurements: 82mm / 3 1/4" x 42mm / 1 5/8"
 Upon Request: Unique Ceiling Thickness

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 9
 Total Output Wattage (W): 8.2
 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): 314 / 342 / 350 / 357
 Nominal Lumen (lm): 440 / 480 / 490 / 500
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: Special Color Temperature

OPTICAL

Reflector: 8 / 18 / 34
 Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

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



MAGIQ 2 CELL TRIMLESS

A35616-

PROJECT

TYPE

SPECIFIER

QUANTITY

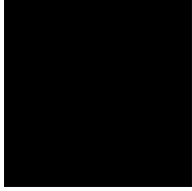
DATE



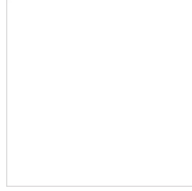
MAGIQ COLOR FINISH CHART

Fixture Finish

Black - BLK (BLK)



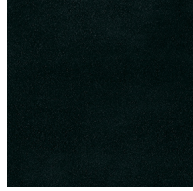
White - WHI (WHI)



Sparkling Silver - 01 (SSR)



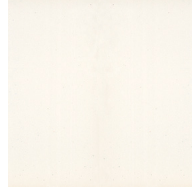
Black Velvet - 02 (BKV)



Crystal White - 03 (CWI)



Creamy - 04 (CRY)



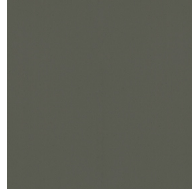
Hampton Bay - 05 (HAB)



Urban Forest - 07 (UFT)



In the Army - 08 (ITA)



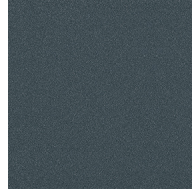
Rusty Angel - 09 (RUA)



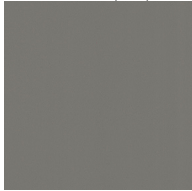
Fade to Gray - 12 (FTG)



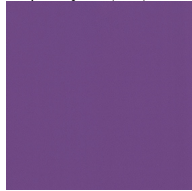
Mysterious Gray - 13 (MYG)



Lost Dream - 15 (LOD)



Purple Sky - 16 (PUS)



Fresh Oh - 17 (FRO)



Funky P. - 18 (FUP)



Kissing Aphrodite - 19 (KIA)



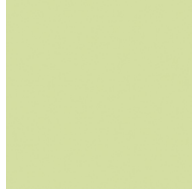
Poseidon's Paradise - 20 (POP)



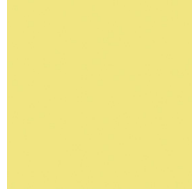
Blue Sky - 21 (BLS)



Spring Green - 22 (SPG)



Mellow Yellow - 23 (MEY)



Golden Heart - 24 (GOH)



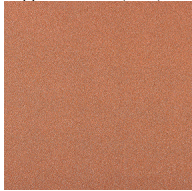
Gun Metal - 25 (GUM)



Champagne Cream - 26 (CHC)



Copper Mine - 27 (COM)



Ancient Bronze - 28 (ABZ)



Jazz Gold - 29 (JAG)



Olive Breeze - 30 (OBR)



Moonlight Silver - 31 (MOS)

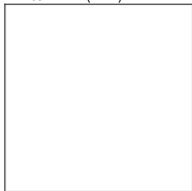


Rosewood Red - 32 (ROR)



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: While the colors are as close as possible to the digital representation, there will be slight variations in color and tone within a product series and between product families.

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

In a consistent color match, the product will be available in a range of finishes and colors. The color and finish of the product will vary slightly from the digital representation.

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

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

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