ZANEEN®

MAGIQ 4 CELL MICRO-DOT RECESSED

A35765- __ - __ - __

base number | Color Temperature | Finishes (Diamond) | Lens 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 Micro Dot
Subseries: Magiq 4 Cell Micro-Dot
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL

Shape: Rectangle
Length (mm): 145
Length (in): 5 $\frac{11}{16}$
Width (mm): 45
Width (in): 1 $\frac{3}{4}$
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 $\frac{15}{16}$
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
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): 13.3
Total Output Wattage (W): 13
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
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 588 / 635 / 648 / 661
Nominal Lumen (lm): 880 / 954 / 970 / 990
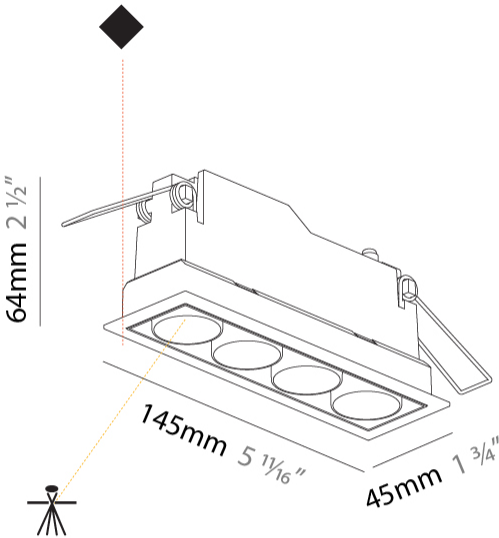CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Optic°: 22 / 38

RATINGS AND CERTIFICATIONS

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

64mm 2 $\frac{1}{2}$"
145mm 5 $\frac{11}{16}$"
45mm 1 $\frac{3}{4}$"

138mm x 38mm
5 $^7/_{16}$" x 1 1/2"
100mm
3 $^{15}/_{16}$"
5 - 30mm
$^3/_{16}$" - 1 $^3/_{16}$"

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June 3, 2024, 8:27 pm

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MAGIQ 4 CELL MICRO-DOT RECESSED

A35765-

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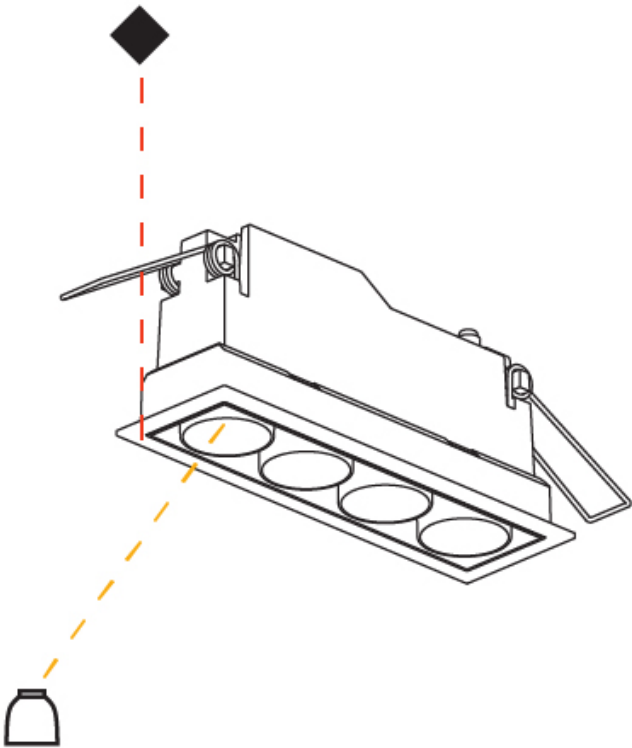
MAGIQ 2 CELL MICRO-DOT TRIMLESS

A35780- ___ - ___

base number   Color Temperature   Lens 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 Micro Dot
Subseries: Magiq 2 Cell Micro-Dot
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL

Shape: Rectangle
Length (mm): 70
Length (in): 2 $\frac{3}{4}$
Width (mm): 35
Width (in): 1 $\frac{3}{8}$
Height (mm): 65
Height (in): 2 $\frac{9}{16}$
Ceiling Thickness (mm): 12.5
Ceiling Thickness (in): 1/2
Min. Recessing Depth (mm): 100
Min. Recessing Depth (in): 3 $\frac{15}{16}$
Light Distribution: Downlight
Weight (kg): 0.241
Weight (lbs): 0.53
Fixture Finish: 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): 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): 320 / 349 / 357 / 364
Nominal Lumen (lm): 440 / 465 / 470 / 480
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature

OPTICAL

Optic°: 22 / 38
Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

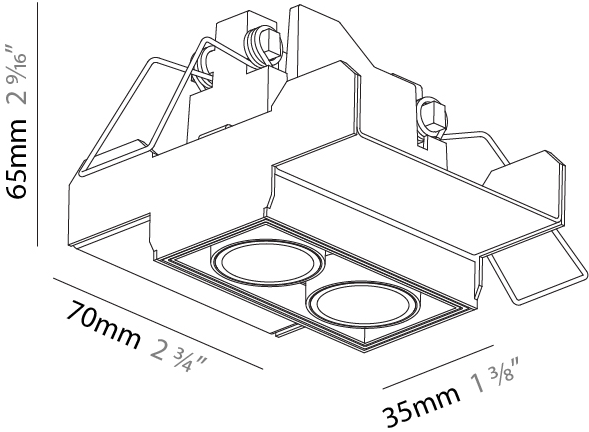Certified By: CSA Certified to UL and CSA Standards
IP rating: IP20

82mm x 82mm
3 ¼" x 3 ¼"

120mm
4 ¾"

12 ½mm
½"

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June 3, 2024, 8:27 pm

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MAGIQ 2 CELL MICRO-DOT TRIMLESS

A35780-

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June 3, 2024, 8:27 pm

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MAGIQ 2X2 CELL MICRO-DOT TRIMLESS

A35781- _____ – _____

base number   Color   Lens
               Temperature   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 Micro Dot
Subseries: Magiq 2x2 Cell Micro-Dot
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL

Shape: Square
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): 0.428
Weight (lbs): 0.94
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): 14.3
Total Output Wattage (W): 13.2
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 / 4000
Max. Delivered Lumen (lm): 640 / 677 / 698
Nominal Lumen (lm): 880 / 930 / 960
CRI: >90 CRI
Lamp Life (hrs): 50000
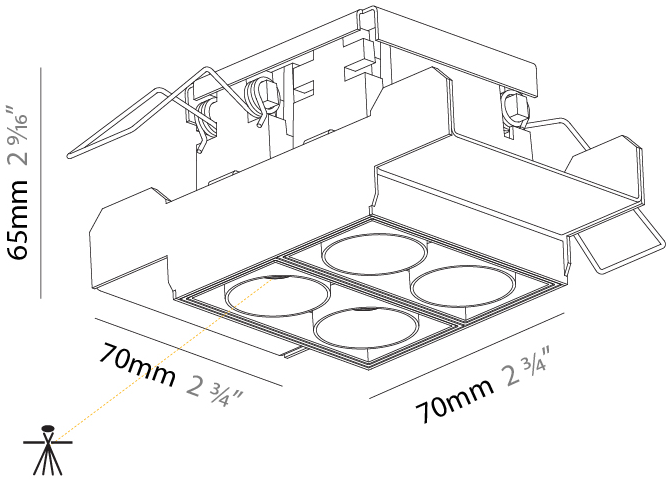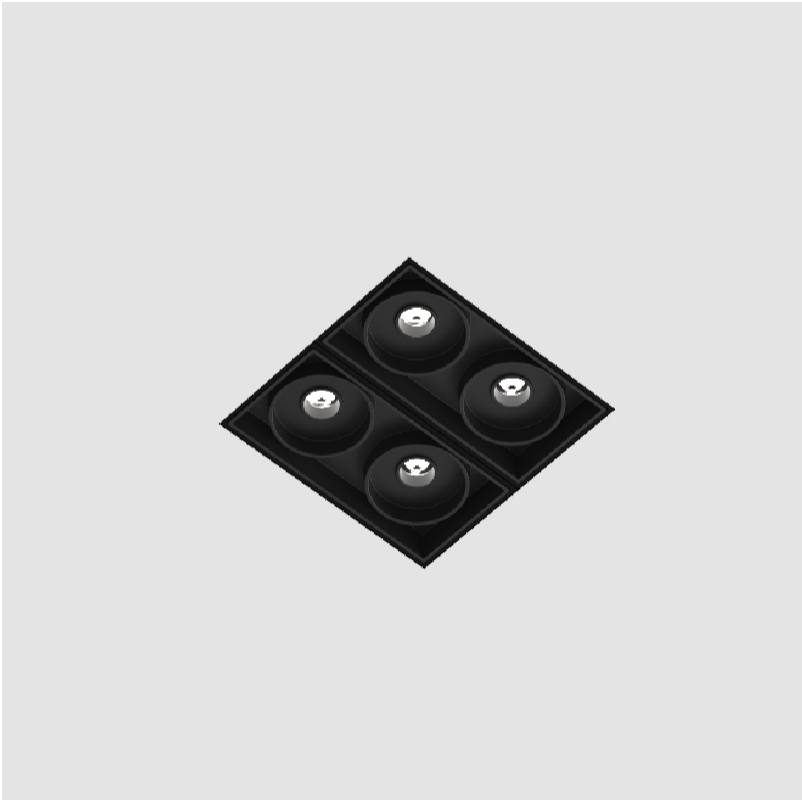Upon Request: Special Color Temperature

OPTICAL

Optic°: 22 / 38
Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

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

65mm 2 ⁹⁄₁₆"
70mm 2 ¾"
70mm 2 ¾"

82mm x 82mm   100mm   12 ½mm
3 ¼" x 3 ¼"   3 ¹⁵⁄₁₆"   ½"

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June 3, 2024, 8:27 pm

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MAGIQ 2X2 CELL MICRO-DOT TRIMLESS

A35781-

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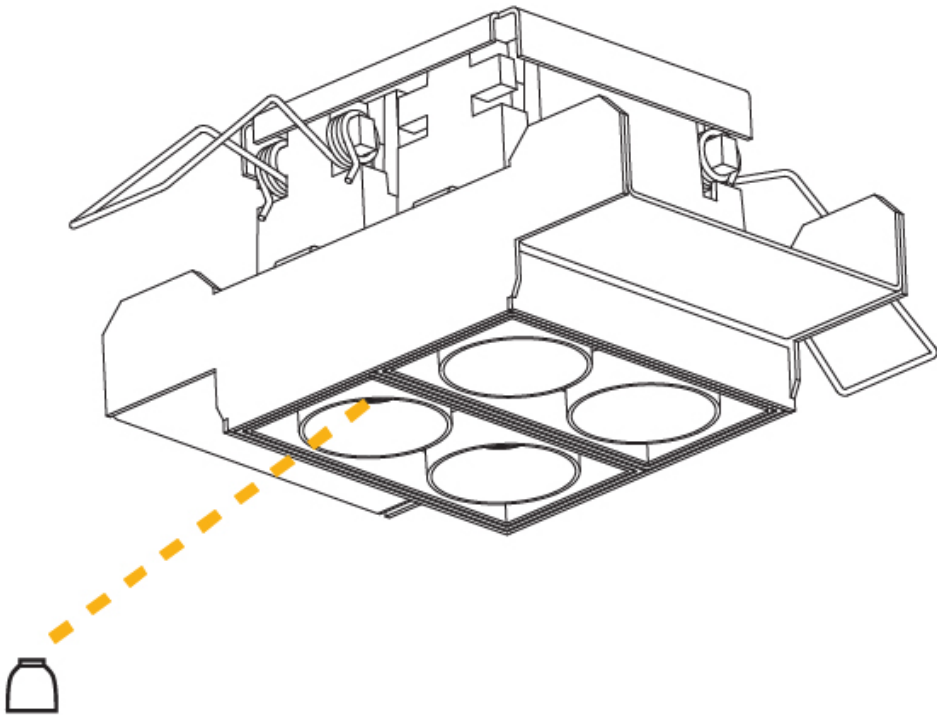
MAGIQ 4 CELL MICRO-DOT TRIMLESS

A35782- ___ – ___

base number   Color Temperature   Lens 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 Micro Dot
Subseries: Magiq 4 Cell Micro-Dot
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL

Shape: Rectangle
Length (mm): 135
Length (in): 5 $\frac{5}{16}$
Width (mm): 35
Width (in): 1 $\frac{3}{8}$
Height (mm): 65
Height (in): 2 $\frac{9}{16}$
Ceiling Thickness (mm): 12.5
Ceiling Thickness (in): 1/2
Min. Recessing Depth (mm): 100
Min. Recessing Depth (in): 3 $\frac{15}{16}$
Light Distribution: Downlight
Weight (kg): 0.403
Weight (lbs): 0.89
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: Remote
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): 640 / 694 / 706 / 720
Nominal Lumen (lm): 880 / 954 / 940 / 990
CRI: >90 CRI
Lamp Life (hrs): 50000
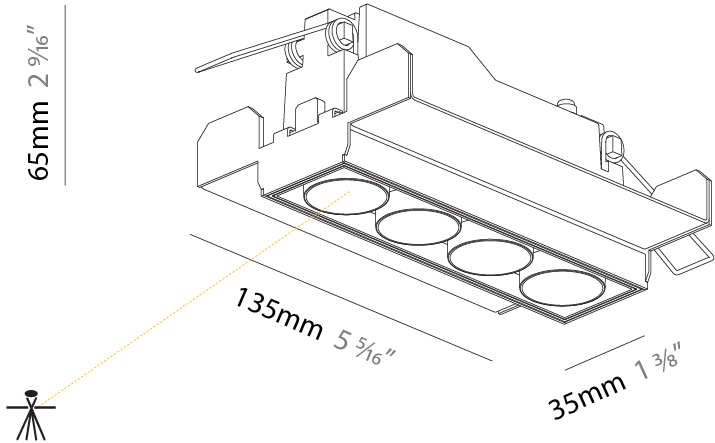Upon Request: Special Color Temperature

OPTICAL

Optic°: 22 / 38
Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

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

65mm 2 $\frac{9}{16}$"

135mm 5 $\frac{5}{16}$"

35mm 1 $\frac{3}{8}$"

142mm x 42mm
5 $\frac{9}{16}$" x 1 $\frac{5}{8}$"

100mm
3 $\frac{15}{16}$"

12 ½mm
½"

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June 3, 2024, 8:27 pm

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MAGIQ 4 CELL MICRO-DOT TRIMLESS

A35782-

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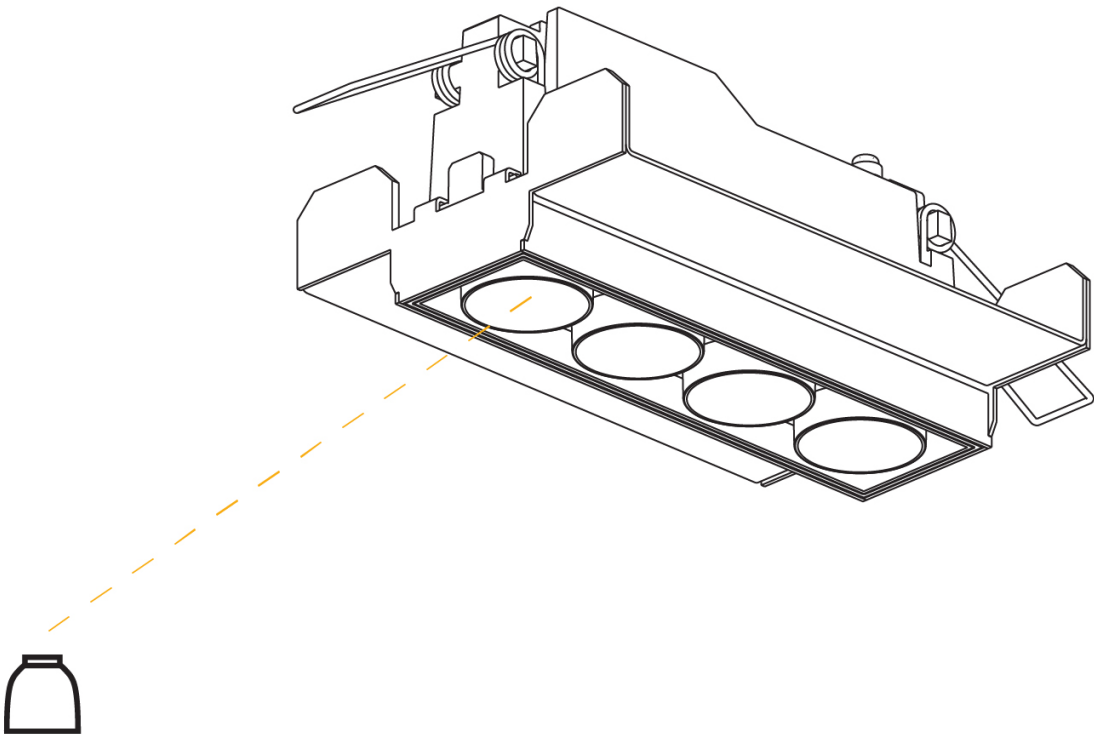
MAGIQ 8 CELL MICRO-DOT TRIMLESS

A35783- _____ – _____

base number   Color   Lens
               Temperature   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 Micro Dot
Subseries: Magiq 8 Cell Micro-Dot
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 $\frac{3}{8}$
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): 3 $\frac{15}{16}$
Light Distribution: Downlight
Weight (kg): 0.737
Weight (lbs): 1.61
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): 1281 / 1388 / 1412 / 1441
Nominal Lumen (lm): 1761 / 1908 / 1941 / 1980
CRI: >90 CRI
Lamp Life (hrs): 50000
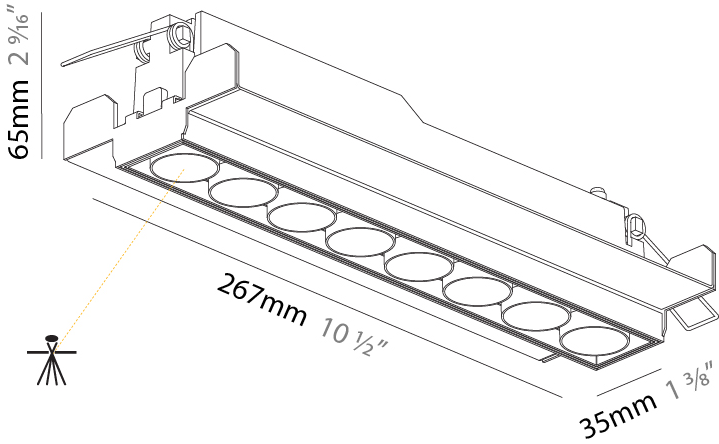Upon Request: Special Color Temperature

OPTICAL

Optic°: 21 / 38
Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

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

65mm 2 $\frac{9}{16}$"
267mm 10 $\frac{1}{2}$"
35mm 1 $\frac{3}{8}$"

272mm x 42mm
10 $\frac{11}{16}$" x 1 $\frac{5}{8}$"

100mm
3 $\frac{15}{16}$"

12 ½mm
½"

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June 3, 2024, 8:27 pm

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MAGIQ 8 CELL MICRO-DOT TRIMLESS

A35783-

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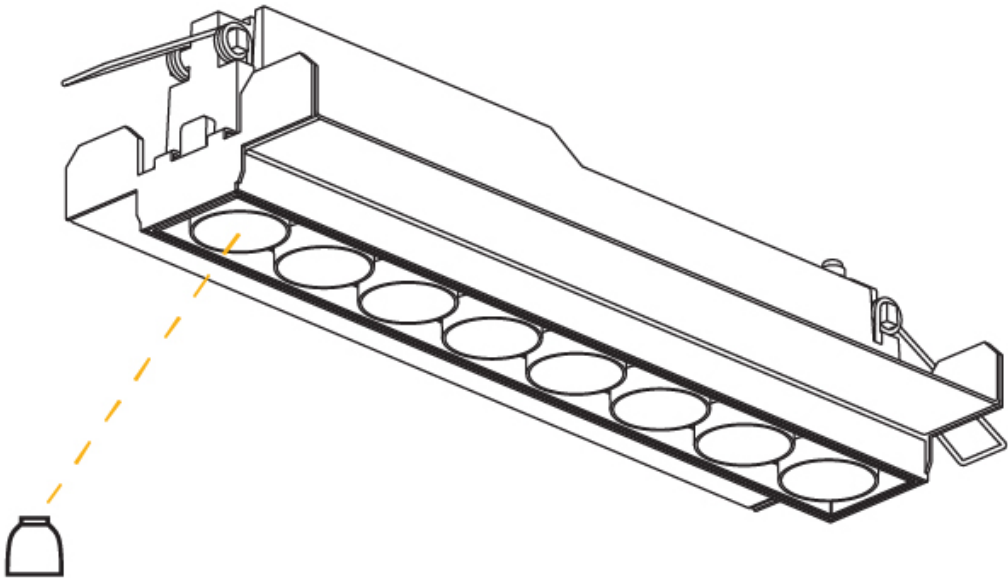
MAGIQ 2 CELL MICRO-DOT RECESSED

A35784- ___ - ___ - ___

base number | Color Temperature | Finishes (Diamond) | Lens 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 Micro Dot
Subseries: Magiq 2 Cell Micro-Dot
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL

Shape: Rectangle
Length (mm): 80
Length (in): $3 \frac{1}{8}$
Width (mm): 45
Width (in): $1 \frac{3}{4}$
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): $3 \frac{15}{16}$
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
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): 294 / 321 / 327 / 334
Nominal Lumen (lm): 440 / 465 / 470 / 480
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Optic°: 22 / 38

RATINGS AND CERTIFICATIONS

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

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

100mm
3 15/16"

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

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MAGIQ 2 CELL MICRO-DOT RECESSED

A35784-

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June 3, 2024, 8:27 pm

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MAGIQ 8 CELL MICRO-DOT RECESSED

A35787- ___ - ___ - ___

base number | Color Temperature | Finishes (Diamond) | Lens 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 Micro Dot
Subseries: Magiq 8 Cell Micro-Dot
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL

Shape: Rectangle
Length (mm): 277
Length (in): 10 $\frac{7}{8}$
Width (mm): 45
Width (in): 1 $\frac{3}{4}$
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 $\frac{15}{16}$
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
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): 30.2
Total Output Wattage (W): 26.6
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: 8
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1280 / 1382 / 1411 / 1440
Nominal Lumen (lm): 1760 / 1900 / 1940 / 1980
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Optic°: 22 / 38

RATINGS AND CERTIFICATIONS

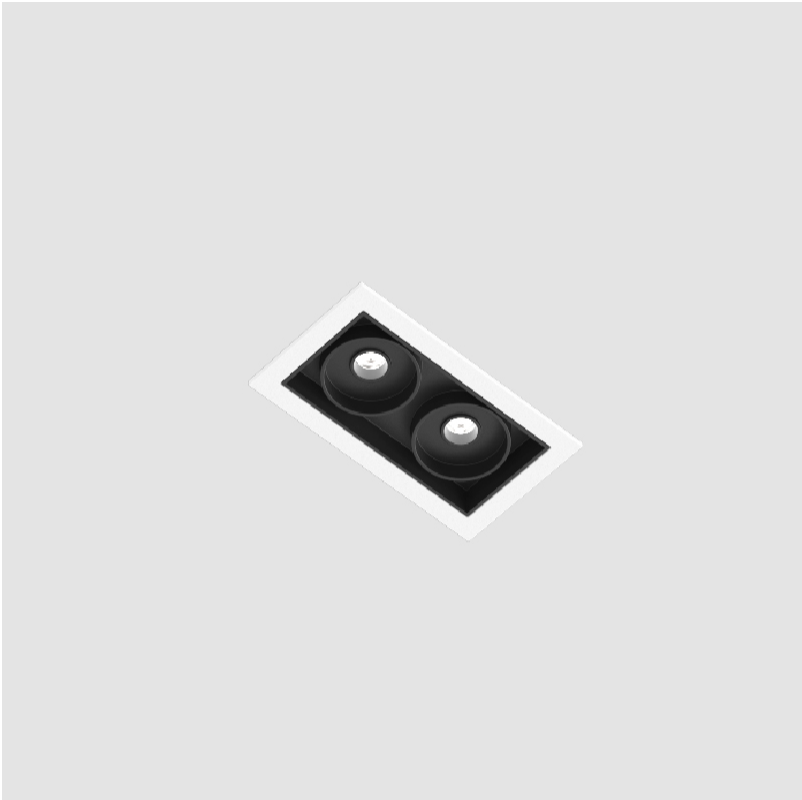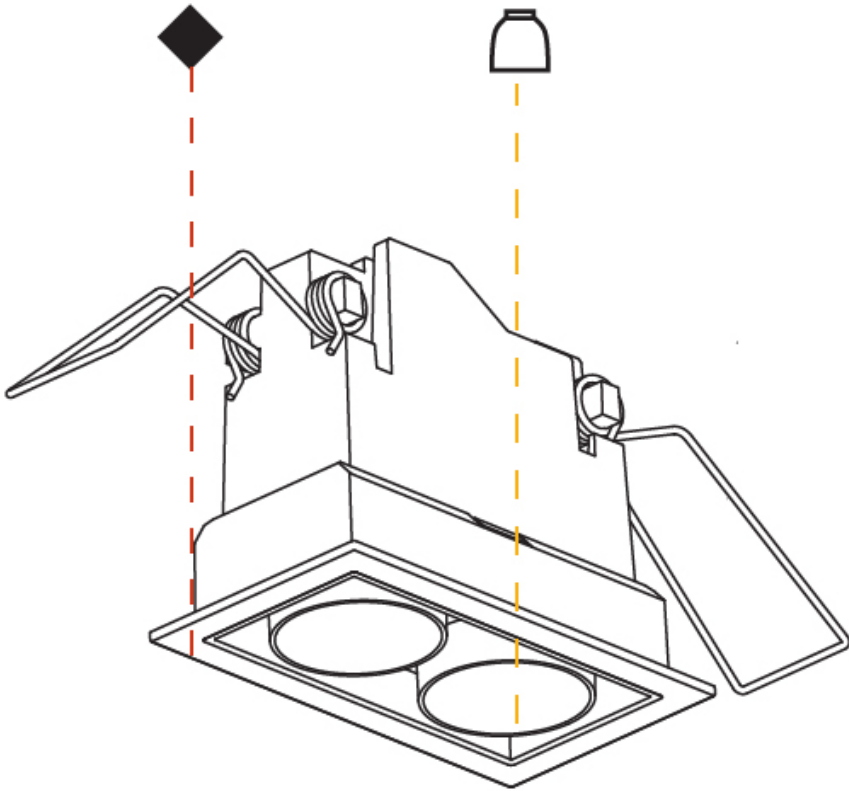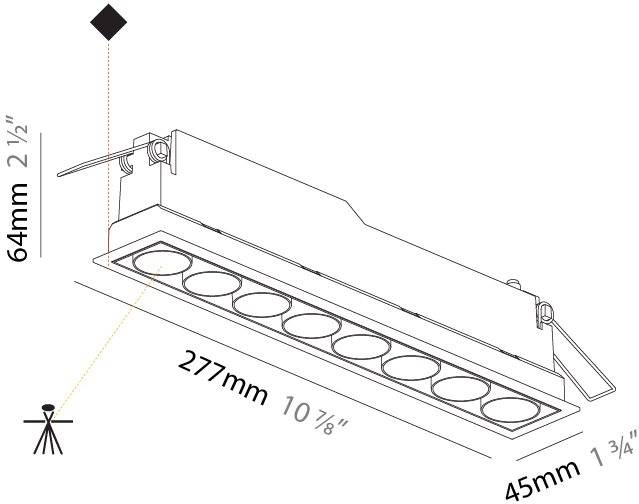Certified By: CSA Certified to UL and CSA Standards
IP rating: IP20

June 3, 2024, 8:27 pm

ZANEEN®

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

MAGIQ 8 CELL MICRO-DOT RECESSED

A35787-

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June 3, 2024, 8:27 pm

ZANEEN®

MAGIQ MICRO DOT
COLOR FINISH CHART

Fixture Finish

Black - BLK (BLK)	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)			

Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between and between product families.

Physical: When texture is involved, there will be variations in color, character and tone within a pro and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particl nsures 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.

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PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

MAGIQ MICRO DOT

LEGEND

Symbol	Description	Symbol	Description	Symbol	Description
↓	floor-mounted	⊻	pivotable	✳	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	CRI	color rendering index
▲	direct light distribution	⌂	reflector degree selection	°K	color temperature
⧓	direct/indirect light distribution	S|S	super spot	LM	lumen (luminous flux)
▼	indirect light distribution	⌇	lens	LM/W	efficacy (lumens per watt)
◣	asymmetric light distribution	⊛	lens pack	UGR	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	C	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
⊢→M	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	ETL Certified to UL and CSA Standards
☄	sensor	D	direct diffuser	UL	UL Certified to UL and CSA Standards
✆	remote control	⚽	ball-proof (upon request)	CSA	CSA Certified to UL and CSA Standards
☎	available upon request	📎	accessory	Z	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 protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust 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

IK01	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)
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)
IK08	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)

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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 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.

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