### **MAGIQ 8 CELL TRIMLESS**

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

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

### **GENERAL**

Series: Magiq	
Subseries: Magiq 8 Cell	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	

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 ½
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

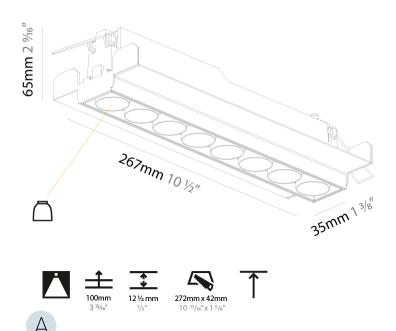
### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

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TYPE	
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DATE	



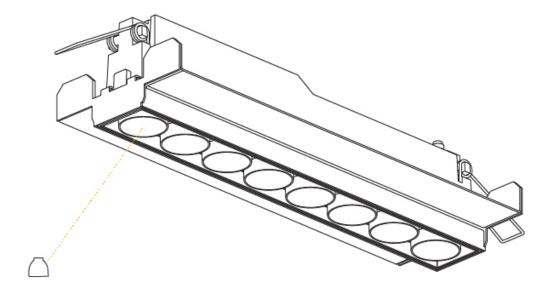




### **MAGIQ 8 CELL TRIMLESS**

A35130-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		





### **MAGIQ 4 CELL KORONA TRIMLESS**

A35133		-	-	-
base number	Color	Finishes	Finish	Reflector
	Temperature	(Diamond)	Ontions	Ontions

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 Korona	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	

vision: Architectural
ounting Type: Trimless
ounting Location: Ceiling
ıbcategory: Downlight
HYSICAL
nape: Rectangle
ength (mm): 135
ength (in): 5 1/16
idth (mm): 35
idth (in): 1 <sup>3</sup> / <sub>8</sub>
eight (mm): 65
eight (in): 2 % <sub>16</sub>
eiling Thickness (mm): 12.5
eiling Thickness (in): 1/2
in. Recessing Depth (mm): 100
in. Recessing Depth (in): 3 15/16
ght Distribution: Downlight
eight (kg): 0.401
eight (lbs): 0.88
xture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG DD / 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

Number of LEDs: 4

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 750 / 850 / 862 / 880

Lamp Life (hrs): 50000

Upon Request: Special Color Temperature

Reflector°: 8 / 14 / 34

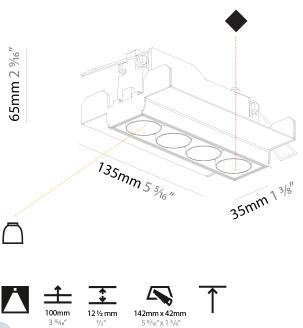
Upon Request: Special Beam Angles

### **RATINGS AND CERTIFICATIONS**

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QUANTITY		
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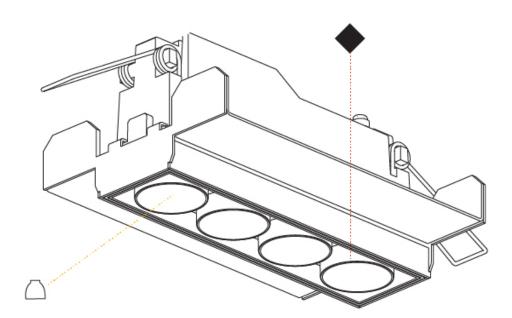




### **MAGIQ 4 CELL KORONA TRIMLESS**

A35133-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		





### **MAGIQ 8 CELL KORONA TRIMLESS**

A35136		-	-
base number	Color	Finishes	Reflector

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

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

### **GENERAL**

Series: Magiq	
Subseries: Magiq 8 Cell Korona	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	

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): 65
Height (in): 2 1/16
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 / 15/8"

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

Lamp Life (hrs): 50000

**Upon Request: Special Color Temperature** 

Reflector°: 8 / 14 / 34

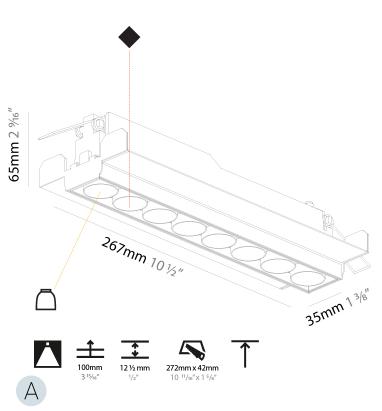
Upon Request: Special Beam Angles

### **RATINGS AND CERTIFICATIONS**

Sertified By: CSA Sertified to 341 and CSA Standards www.zaneen.com

PROJECT TYPE SPECIFIER QUANTITY DATE





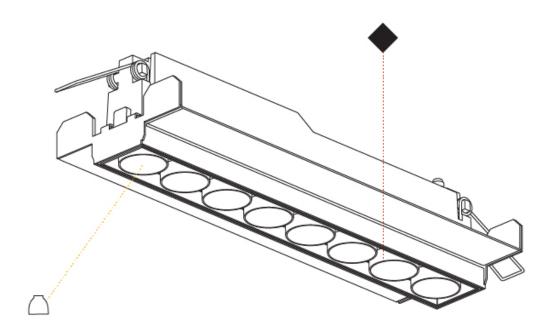
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### **MAGIQ 8 CELL KORONA TRIMLESS**

A35136-

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SPECIFIER	
QUANTITY	
DATE	





### **MAGIQ 4 CELL RECESSED**

A35142		-	-	-
hase number	Color	Finishes	Reflector	_

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**

Series: Magiq	
Subseries: Magiq 4 Cell	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	

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 <sup>3</sup> / <sub>4</sub>	
Height (mm): 64	
Height (in): 2 ½	
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, SSD / DKV / CWI / CDV / HAD / HET / ITA / DHA / FTC / MVC	1

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: 138mm / 5 7/16" x 38mm / 1 1/2"

### ELECTRICAL

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	ot	LE	Ds:	4

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

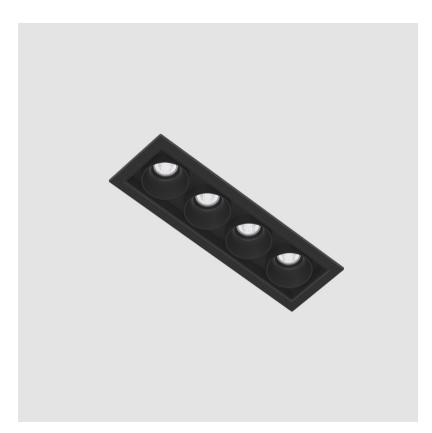
### **RATINGS AND CERTIFICATIONS**

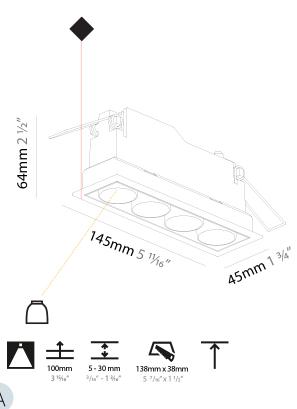
Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

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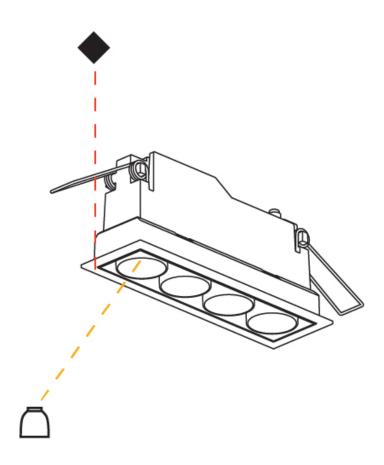
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**MAGIQ 4 CELL RECESSED** 

A35142-

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### **MAGIQ 8 CELL RECESSED**

A35145-
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ase number Color

Color Finishes
Temperature (Diamond)

Reflector Options

Finish Options

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

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

### GENERAL

Series: Magiq	
Subseries: Magiq 8 Cell	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	

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 <sup>3</sup> / <sub>4</sub>
Height (mm): 64
Height (in): 2 ½
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 (lbs): 1.14

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

Weight (kg): 0.518

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

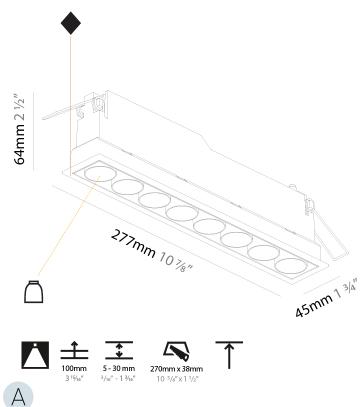
### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

PROJECT
TYPE
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QUANTITY
DATE





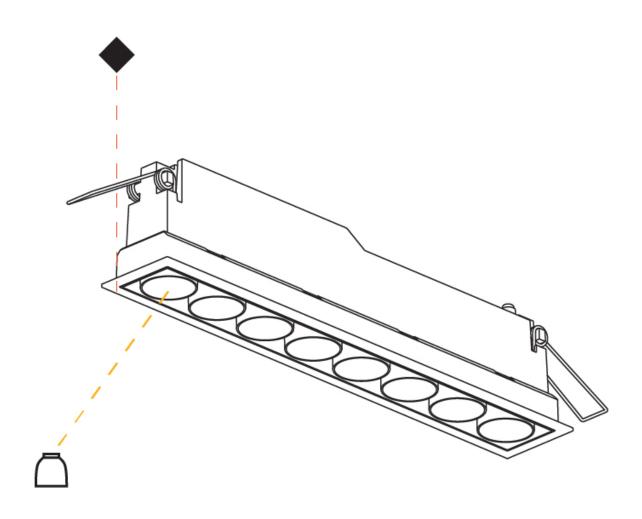




**MAGIQ 8 CELL RECESSED** 

A35145-

PROJECT
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SPECIFIER
QUANTITY
DATE





### **MAGIQ 4 CELL KORONA RECESSED**

A35148					
base number	Color	Finishes	Finishes	Reflector	Finish
	Temperature	(Diamond)	(Triangle)	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**

Series: Magiq	
Subseries: Magiq 4 Cell Korona	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	

Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Rectangle	
Length (mm): 145	
Length (in): 5 11/16	
Width (mm): 45	
Width (in): $1\frac{3}{4}$	
Height (mm): 64	
Height (in): 2 ½	
Ceiling Thickness (mm): 5 - 30	
Min. Recessing Depth (mm): 100	
Min. Recessing Depth (in): 3 15/16	
Light Distribution: Downlight	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / M	YG /

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

### LED

Number of LEDs: 4

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): Max 880

Nominal Lumen (lm): 880/950/970/990

CRI: >90 CRI

Lamp Life (hrs): 50000

### OPTICAL

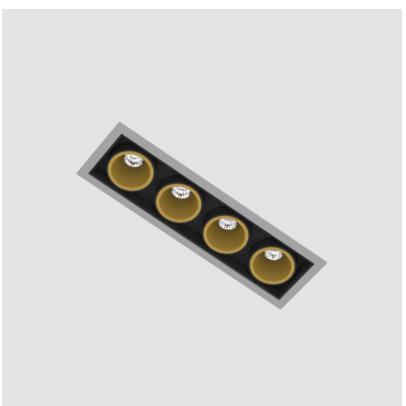
Reflector°: 8 / 14 / 34

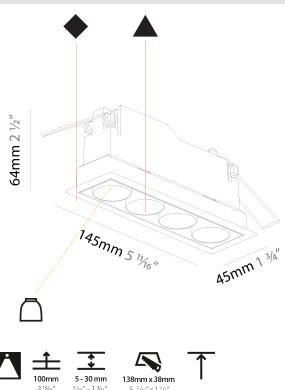
### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

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QUANTITY	
DATE	









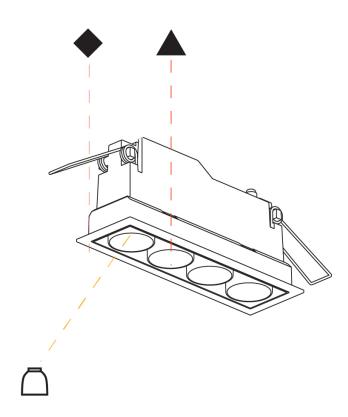




### **MAGIQ 4 CELL KORONA RECESSED**

A35148-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		





### **MAGIQ 8 CELL KORONA RECESSED**

A35151	-	-	-	-
base number	Color	Finishes	Finishes	Reflector
	Temperature	(Diamond)	(Triangle)	Ontions

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

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

### **GENERAL**

Series: Magiq	
Subseries: Magiq 8 Cell Korona	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	

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 3/4
Height (mm): 64
Height (in): 2 ½
Ceiling Thickness (mm): 5 - 30
Ceiling Thickness (in): 3/16 - 1 3/16
Min. Recessing Depth (mm): 100
Min. Recessing Depth (in): 3 15/16
Light Distribution: Downlight
Weight (kg): 0.518
Weight (lbs): 1.15
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: 270mm / 10 5/8" x 38mm / 1 1/2"

### ELECTRICAL

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 26.6 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

Number of LEDs: 8

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1570 / 1700 / 1725 / 1760

Nominal Lumen (lm): 1760 / 1900 / 2040 / 1980 CRI: >90 CRI

Lamp Life (hrs): 50000

### OPTICAL

Reflector°: 8 / 14 / 34

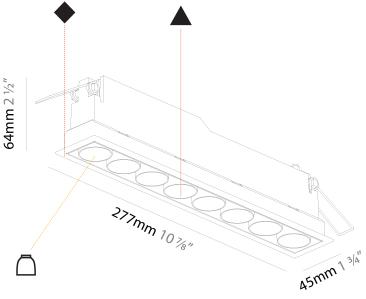
### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

PROJECT TYPE SPECIFIER QUANTITY DATE















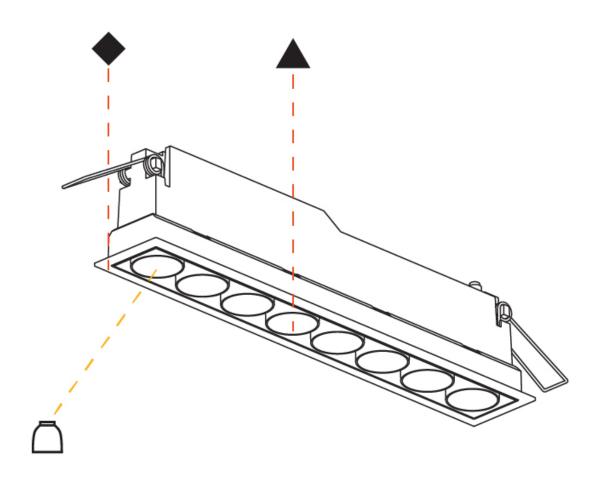




### **MAGIQ 8 CELL KORONA RECESSED**

A35151-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE





### **MAGIQ 4 CELL TRIMLESS**

Temperature Options

A35498	-	-	-
base number	Color	Finish	Reflec

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: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	

Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Rectangle
Length (mm): 135
Length (in): 5 <sup>5</sup> / <sub>16</sub>
Width (mm): 35
Width (in): 1 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 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

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
I PR

### 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

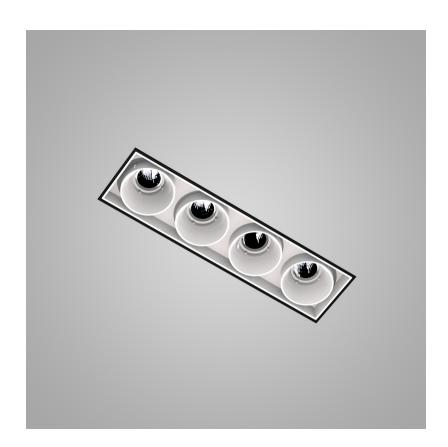
Upon Request: Special Beam Angles

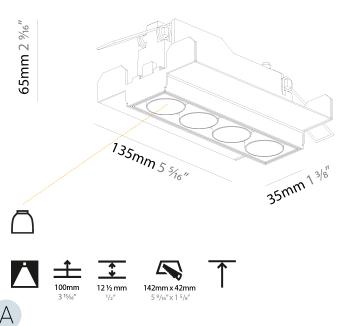
### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

PROJECT TYPE SPECIFIER QUANTITY DATE



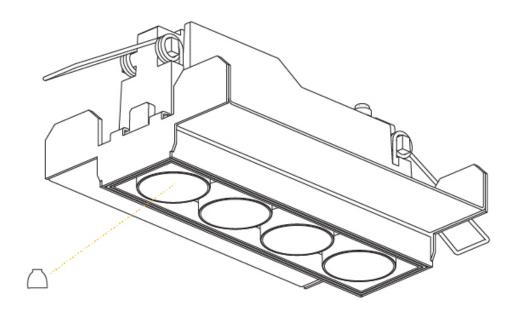




### **MAGIQ 4 CELL TRIMLESS**

A35498-

PROJECT	
ТҮРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_





### **MAGIQ 2 CELL KORONA TRIMLESS**

A35569		-	-	-
base number	Color	Finishes	Finish	Reflector
	Temperature	(Diamond)	Ontions	Ontions

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: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	

Brana. Froncisc	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Rectangle	
Length (mm): 70	
Length (in): 2 <sup>3</sup> / <sub>4</sub>	
Width (mm): 35	
Width (in): 1 3/8	
Height (mm): 65	
Height (in): 2 % 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: Direct	
Weight (kg): 0.246	
Weight (lbs): 0.54	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG /	,
LOD / DUC / EDO / ELID / VIA / DOD / DLC / CDC / MEV / COLL / CLIM / /	THC /

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 Lamp Life (hrs): 50000 Upon Request: Special Color Temperature

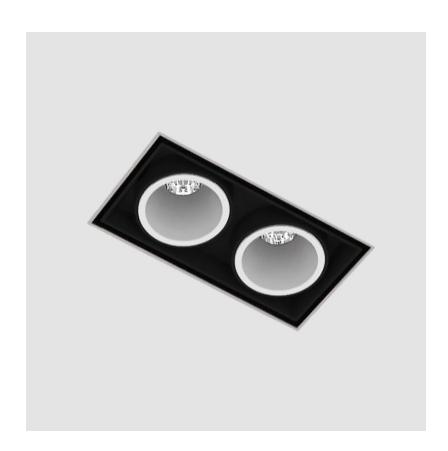
Reflector°: 8 / 18 / 34

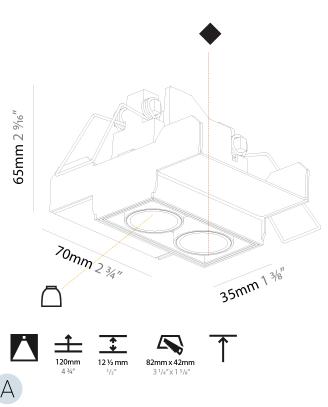
Upon Request: Special Beam Angles

### **RATINGS AND CERTIFICATIONS**

Sertified By: CSA Sertified to 341 and CSA Standards www.zaneen.com

PROJECT TYPE SPECIFIER QUANTITY DATE





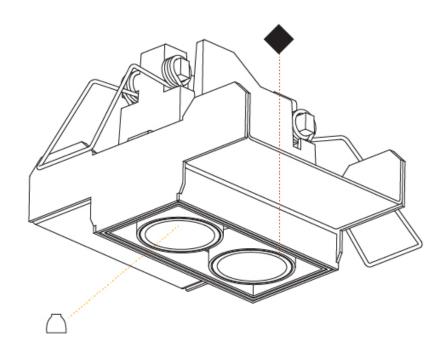
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### MAGIQ 2 CELL KORONA TRIMLESS

A35569-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





### **MAGIQ 2X2 CELL KORONA TRIMLESS**

A35572	•	-	-	-
base number	Color	Finish	Finishes	Reflector
	Temperature	Ontions	(Diamond)	Ontions

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 2x2 Cell Korona	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	

Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Rectangle
Length (mm): 70
Length (in): 2 <sup>3</sup> / <sub>4</sub>
Width (mm): 70
Width (in): 2 <sup>3</sup> / <sub>4</sub>
Height (mm): 65
Height (in): 2 % 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

Reflector°: 8 / 18 / 34

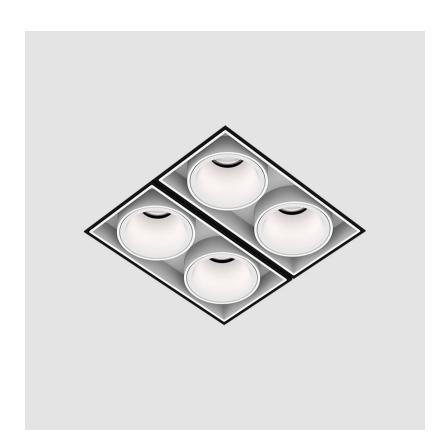
Upon Request: Special Beam Angles

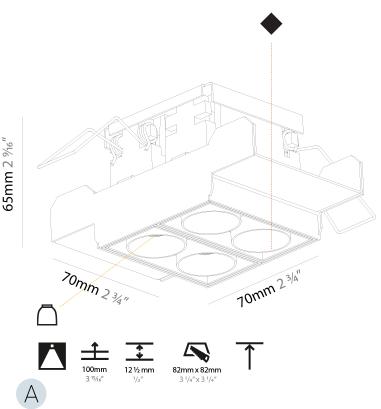
**RATINGS AND CERTIFICATIONS** 

Certified By: CSA Certified to UL and CSA Standards

19 rating: 1920. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

PROJECT TYPE SPECIFIER QUANTITY DATE





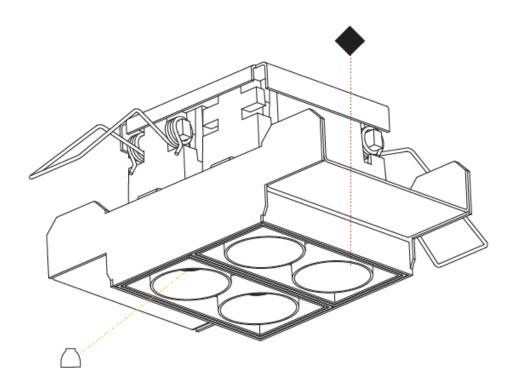
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### MAGIQ 2X2 CELL KORONA TRIMLESS

A35572-

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE





## **ZANEEN**<sub>®</sub>

### **MAGIQ 2 CELL TRIMLESS**

Λ:	25	61	6-
<b>—</b>	.,	C) I	

base number

1.To build a prod	uct code in o	ur configurato	or select the	e specify	button or
the base model #	product pag	ge .			

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: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	

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 3/8
Height (mm): 65
Height (in): 2 % 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): 0.241
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"

### **ELECTRICAL**

Upon Request: Unique Ceiling Thickness

L	amp Type: LED (Zhaga Standard)
Ir	nput Wattage (W): 9
Т	otal Output Wattage (W): 8.2
	Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
D	Oriver Included: No
D	Oriver Location: Remote
D	Priver Type: Constant Current - Universal
D	Oriver Class: Class 2
Ir	nput Voltage (V): 120 - 277
C	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

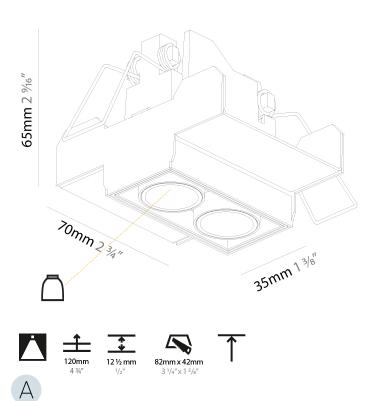
### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

PROJECT TYPE SPECIFIER QUANTITY DATE



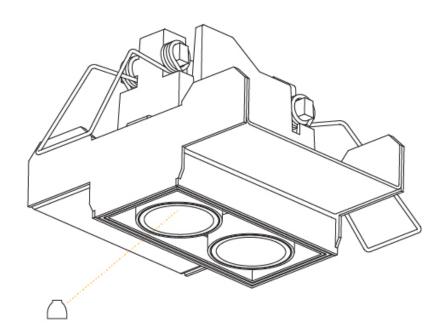




### **MAGIQ 2 CELL TRIMLESS**

A35616-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





## **ZANEEN**<sub>®</sub>

### **MAGIQ 2X2 CELL TRIMLESS**

A35618-
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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	
Subseries: Magiq 2x2 Cell	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	

Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Square
Length (mm): 70
Length (in): 2 <sup>3</sup> / <sub>4</sub>
Width (mm): 70
Width (in): 2 3/4
Height (mm): 65
Height (in): 2 % 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 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

LEECTRICAL
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 / 3500 / 4000

Max. Delivered Lumen (lm): 780 / 830 / 833 / 850

CRI: >90 CRI

Lamp Life (hrs): 50000

Upon Request: Special Color Temperature

### OPTICAL

Reflector°: 10 / 20 / 40

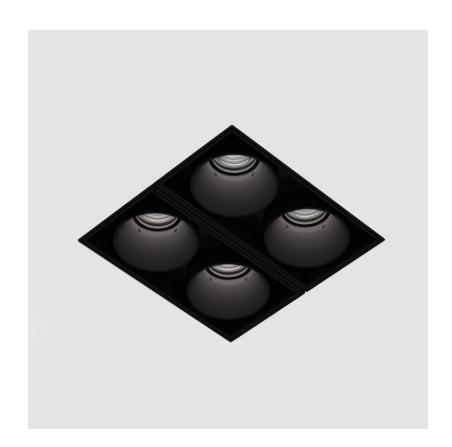
Upon Request: Special Beam Angles

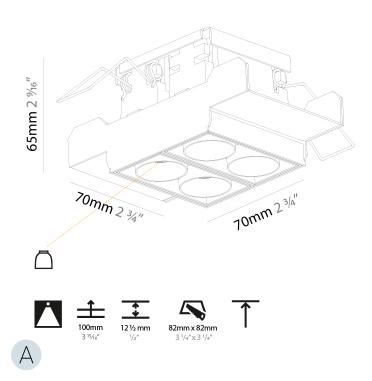
### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

PROJECT TYPE SPECIFIER QUANTITY DATE



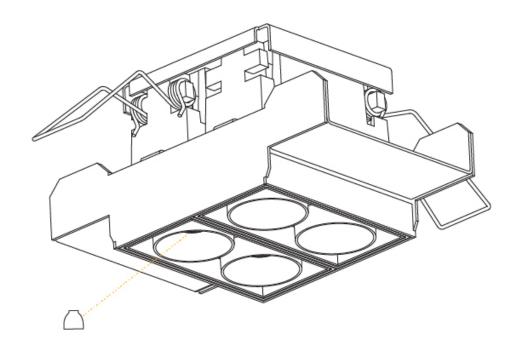




### **MAGIQ 2X2 CELL TRIMLESS**

A35618-

PROJECT	
ТУРЕ	
SPECIFIER	
QUANTITY	
DATE	





### **MAGIQ 2 CELL RECESSED**

A35631-				
hase 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	

Division. Architecturat
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 <sup>3</sup> / <sub>4</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 15/16
Light Distribution: Downlight
Weight (kg): 0.145
Weight (lbs): 0.32
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: 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

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

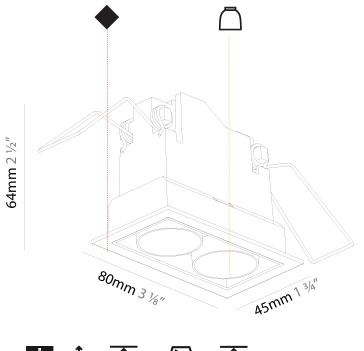
### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

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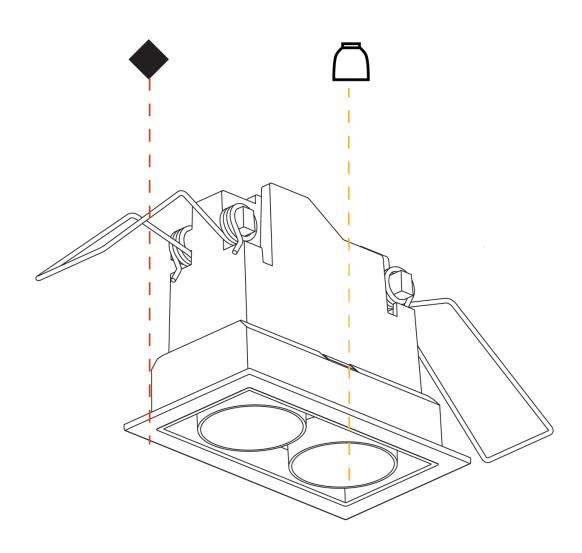




**MAGIQ 2 CELL RECESSED** 

A35631-

PROJECT	
TYPE	_
SPECIFIER	_
QUANTITY	_
DATE	





### **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**

Series: Magiq	
Subseries: Magiq 2x2 Cell	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	

Modifiling Type: Necessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Square
Length (mm): 90
Length (in): $3\frac{9}{16}$
Width (mm): 80
Width (in): 3 1/8
Height (mm): 64
Height (in): 2 ½
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): 0.323
Weight (lbs): 0.71
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /

Holder Finish: WHI / BLK

COM / ABZ / JAG / OBR / MOS / ROR 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

Number of LEDs: 4

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 781 / 852 / 869 / 887

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

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

Reflector°: 8 / 18 / 34

### **RATINGS AND CERTIFICATIONS**

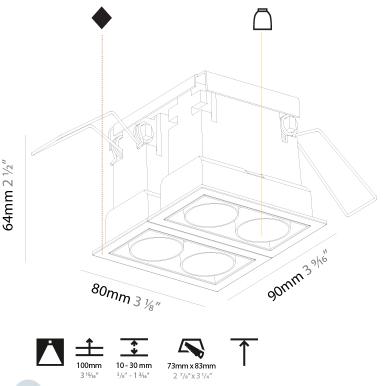
Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

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**PROJECT** TYPE SPECIFIER QUANTITY DATE



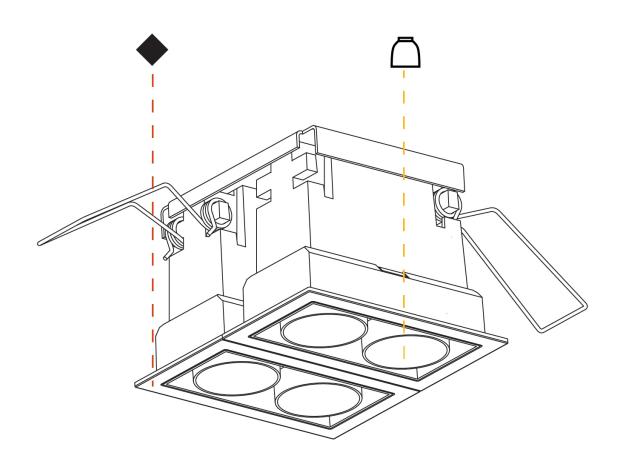




### **MAGIQ 2X2 CELL RECESSED**

A35633-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE





### **MAGIQ 2 CELL KORONA RECESSED**

A35635		-		-
base number	Color	Finishes	Finishes (Triangle)	Finish

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	

mounting Type: Necessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Rectangle
Length (mm): 80
Length (in): 3 1/8
Width (mm): 45
Width (in): 1 <sup>3</sup> / <sub>4</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 15/16
Light Distribution: Downlight
Weight (kg): 0.15
Weight (lbs): 0.33

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: 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 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

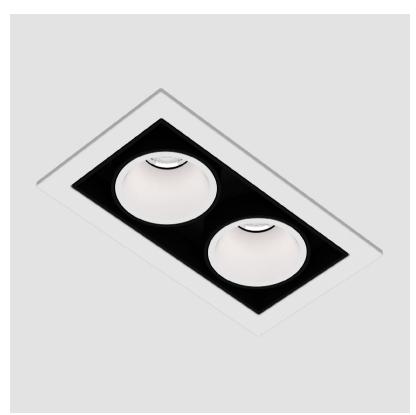
Reflector°: 8 / 18 / 34

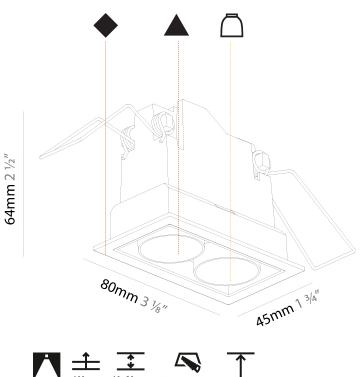
### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	

















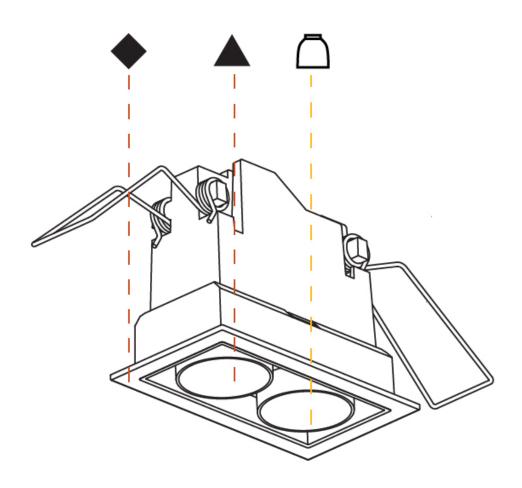




### MAGIQ 2 CELL KORONA RECESSED

A35635-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





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

A35637						
base number	Color	Finishes	Finishes	Reflector	Finish	
	Temperature	(Diamond)	(Triangle)	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**

Series: Magiq	
Subseries: Magiq 2x2 Cell Korona	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	

Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Square	
Length (mm): 80	
Length (in): $3\frac{1}{8}$	
Width (mm): 90	
Width (in): 3 % 16	
Height (mm): 64	
Height (in): 2 ½	
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	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 / 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: 73mm / 2 7/8" x 38mm / 1 1/2"

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 17.8 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

Number of LEDs: 4

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): Max 880 Nominal Lumen (lm): 880 / 960 / 980 / 1000 CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL Reflector°: 8 / 18 / 34

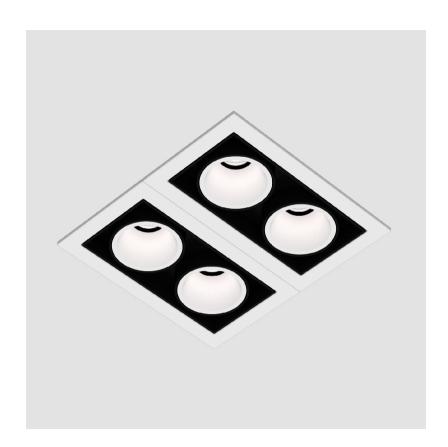
### **RATINGS AND CERTIFICATIONS**

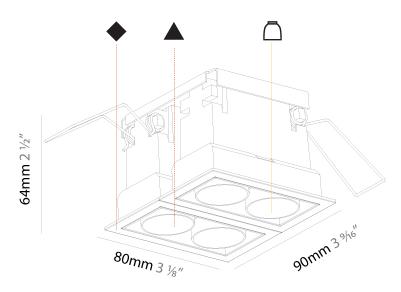
Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

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PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		













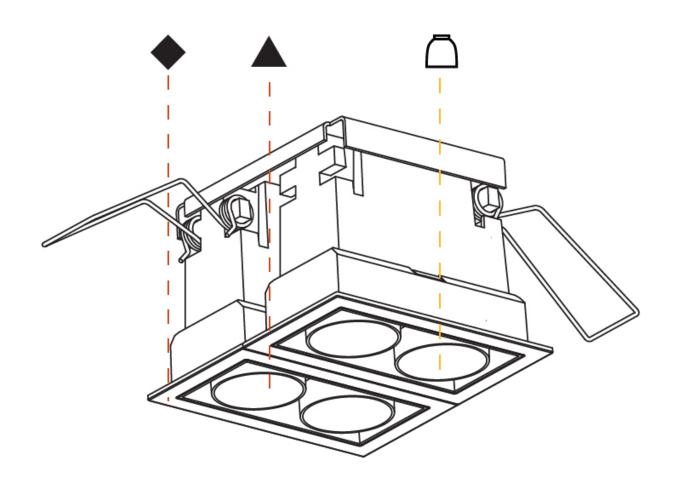




### MAGIQ 2X2 CELL KORONA RECESSED

A35637-

PROJECT	
ТУРЕ	
SPECIFIER	
QUANTITY	
DATE	







### **MAGIQ**

**COLOR FINISH CHART** 

# PROJECT TYPE SPECIFIER QUANTITY DATE

### **Fixture Finish**



### **Holder Finish**







### **MAGIQ**

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE

### **LEGEND**

100				-	1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	in the second	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(LM)	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
$\overline{\Lambda}$	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	30	walk on
$\Box$	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□</b> ←,→	minimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	ceiling thickness in mm		luminaire part to be colored (F3)	4	blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	<b>(</b> )	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
8	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
<b>•</b>	sensor	0	direct diffuser	շ <b>(</b> Մ) սո	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	<b>(II</b> )	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	<b>Z</b>	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)
[P44]	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**

above the surface)

IK02	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)
IKO6	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) $$
IKOB	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) $$
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm