

MAGIQ 4 CELL MICRO-DOT RECESSED

A35765-

base number Color Finishes Lens
 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 Micro Dot
 Subseries: Magiq 4 Cell Micro-Dot
 Partner: Prolicht
 Division: Architectural
 Installation: Recessed
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: Downlight

PHYSICAL

Shape: Rectangle
 Length (mm): 145
 Length (in): 5 11/16
 Width (mm): 45
 Width (in): 1 3/4
 Height (mm): 64
 Height (in): 2 1/2
 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
 Min. Recessing Depth (mm): 100
 Min. Recessing Depth (in): 3 15/16
 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 / 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

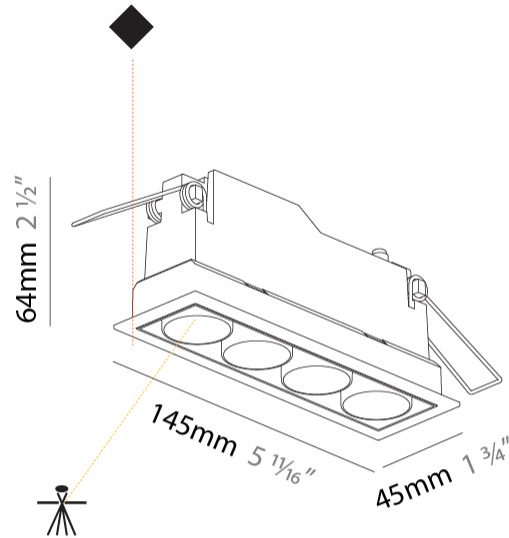
OPTICAL

Optic°: 22 / 38

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP44

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



138mm x 38mm 100mm 5 - 30mm
 5 7/16" x 1 1/2" 3 15/16" 3/16" - 1 3/16"



MAGIQ 4 CELL MICRO-DOT RECESSED

A35765-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



A

MAGIQ 2 CELL MICRO-DOT TRIMLESS

A35780- _____ - _____

base number Color _____ Lens _____
 Temperature 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 Micro Dot
 Subseries: Magiq 2 Cell Micro-Dot
 Partner: Prolight
 Division: Architectural
 Installation: Trimless
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: 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 15/16
 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

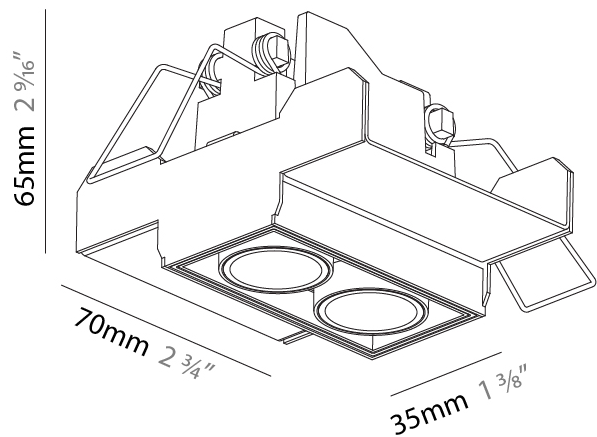
Number of LEDs: 2
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): 320 / 349 / 357 / 364
 Nominal Lumen (lm): 440 / 465 / 470 / 480
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: Special Color Temperature

OPTICAL

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

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP44



MAGIQ 2 CELL MICRO-DOT TRIMLESS

A35780-

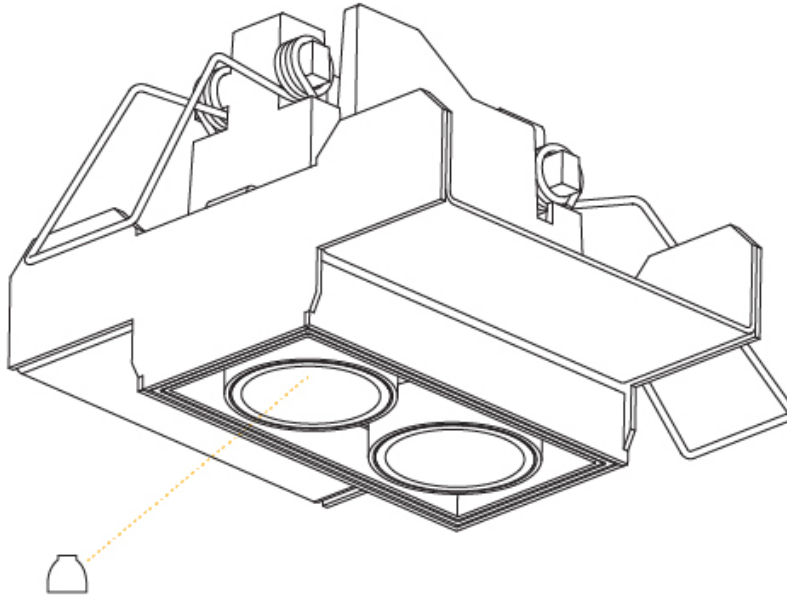
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

MAGIQ 2X2 CELL MICRO-DOT TRIMLESS

A35781- _____ - _____
 base number Color Lens
 Temperature 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 Micro Dot
 Subseries: Magiq 2x2 Cell Micro-Dot
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: Downlight

PHYSICAL

Aperture Sizes - Downlights: 1"
 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"
 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

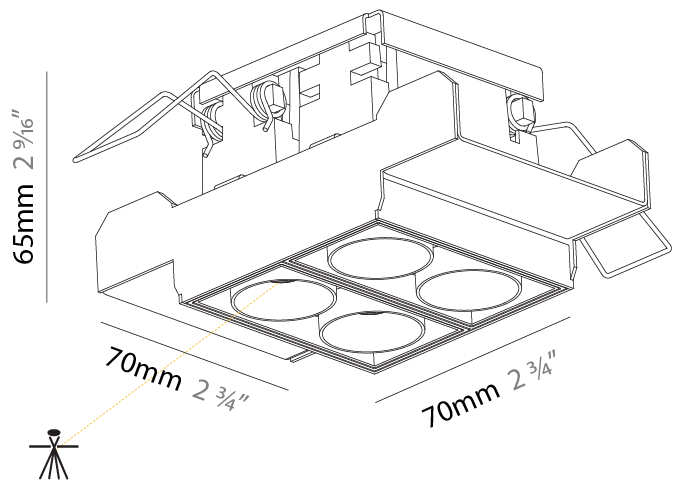
Number of LEDs: 4
 Color Temperature (°K): 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 640 / 677 / 698
 Nominal Lumen (lm): 880 / 930 / 960
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: Special Color Temperature

OPTICAL

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

RATINGS AND CERTIFICATIONS

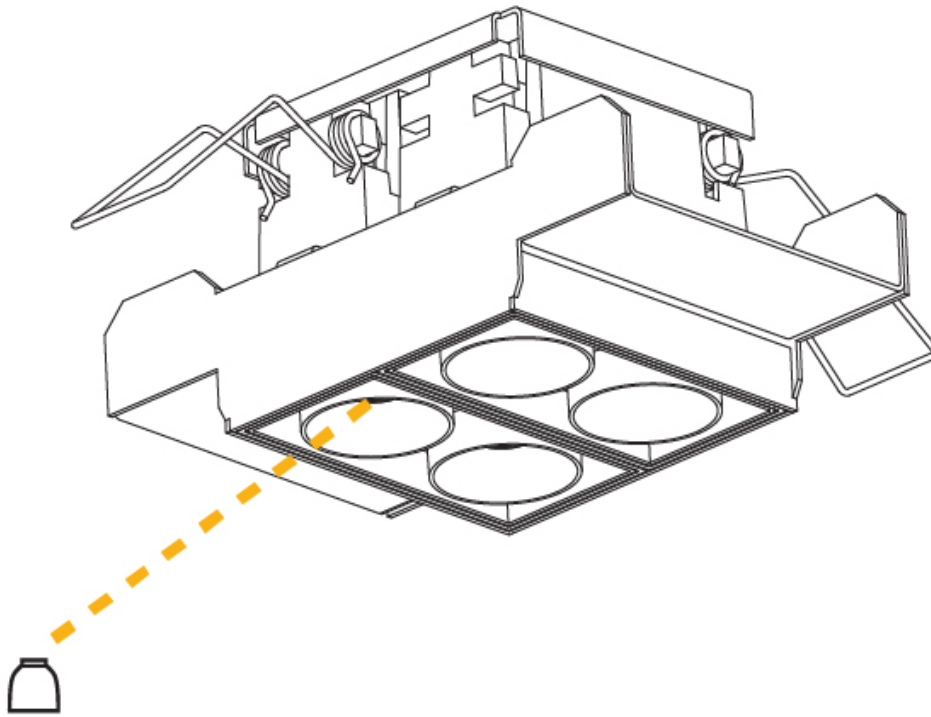
Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP44



MAGIQ 2X2 CELL MICRO-DOT TRIMLESS

A35781-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



MAGIQ 4 CELL MICRO-DOT TRIMLESS

A35782- _____ - _____

base number Color Lens
 Temperature 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 Micro Dot
 Subseries: Magiq 4 Cell Micro-Dot
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: 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
 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

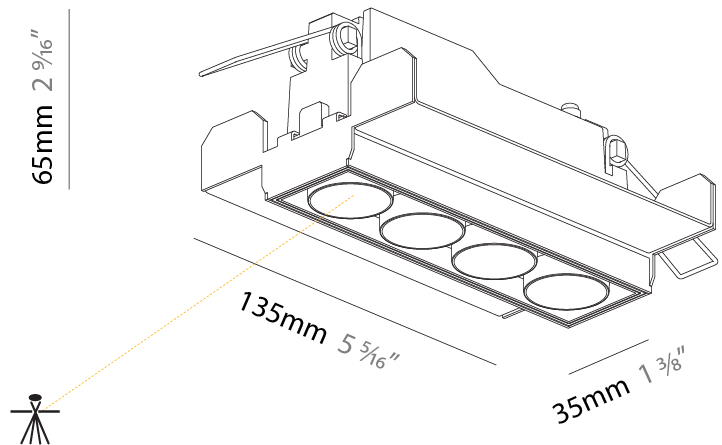
Number of LEDs: 4
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): 640 / 694 / 706 / 720
 Nominal Lumen (lm): 880 / 954 / 940 / 990
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: Special Color Temperature

OPTICAL

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

RATINGS AND CERTIFICATIONS

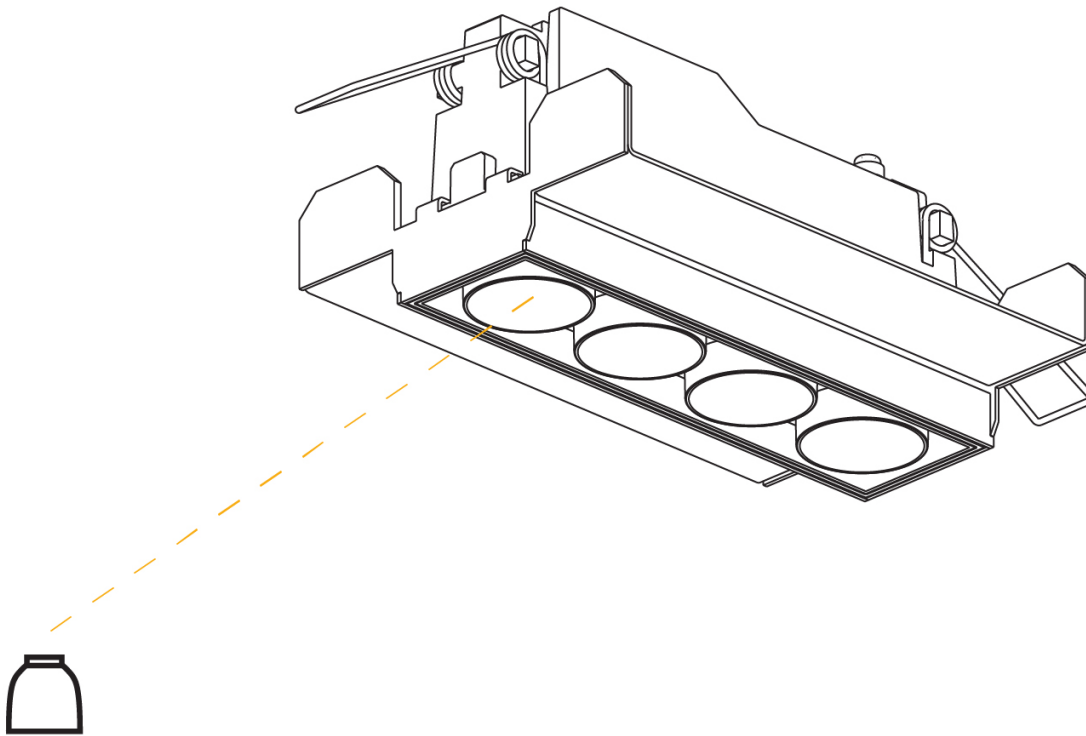
Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP44



MAGIQ 4 CELL MICRO-DOT TRIMLESS

A35782-

PROJECT	_____
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SPECIFIER	_____
QUANTITY	_____
DATE	_____



PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

MAGIQ 8 CELL MICRO-DOT TRIMLESS

A35783- _____ - _____

base number Color Lens
 Temperature 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 Micro Dot
 Subseries: Magiq 8 Cell Micro-Dot
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: 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 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

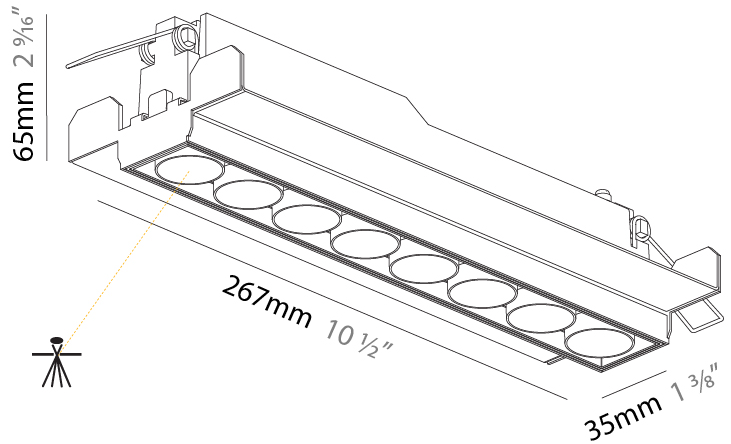
Number of LEDs: 8
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): 1281 / 1388 / 1412 / 1441
 Nominal Lumen (lm): 1761 / 1908 / 1941 / 1980
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: Special Color Temperature

OPTICAL

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

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP44



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

100mm
 3 15/16"

12 1/2mm
 1/2"



MAGIQ 8 CELL MICRO-DOT TRIMLESS

A35783-

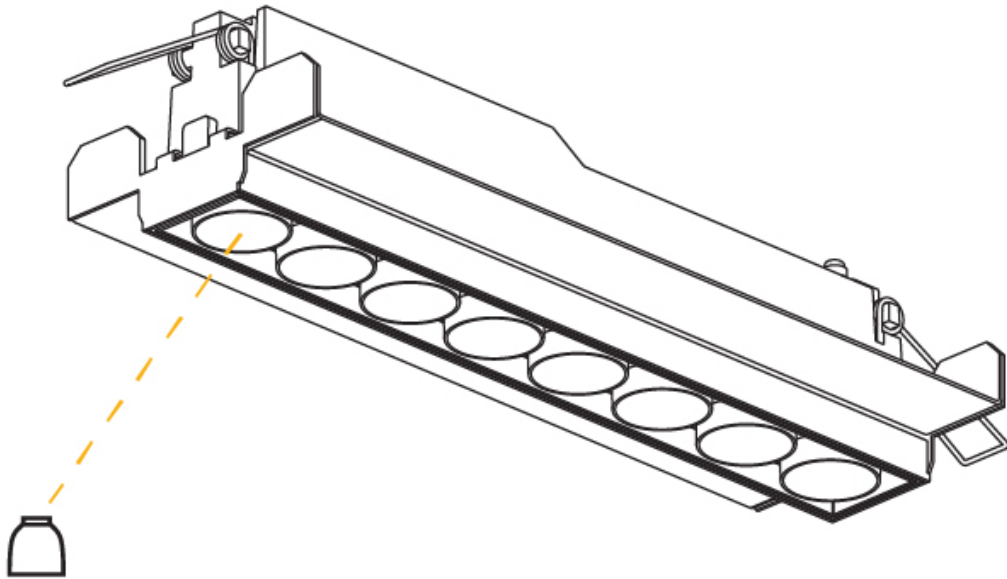
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



MAGIQ 2 CELL MICRO-DOT RECESSED

A35784-

base number Color Finishes Lens
 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 Micro Dot
 Subseries: Magiq 2 Cell Micro-Dot
 Partner: Prolicht
 Division: Architectural
 Installation: Recessed
 Product Type: Downlight
 Mounting Location: Ceiling
 Light Distribution: Downlight

PHYSICAL

Shape: Rectangle
 Length (mm): 80
 Length (in): 3 1/8
 Width (mm): 45
 Width (in): 1 3/4
 Height (mm): 64
 Height (in): 2 1/2
 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
 Min. Recessing Depth (mm): 100
 Min. Recessing Depth (in): 3 15/16
 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 / 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

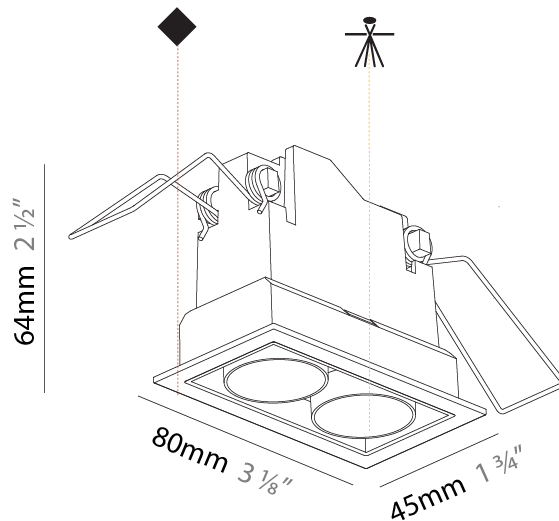
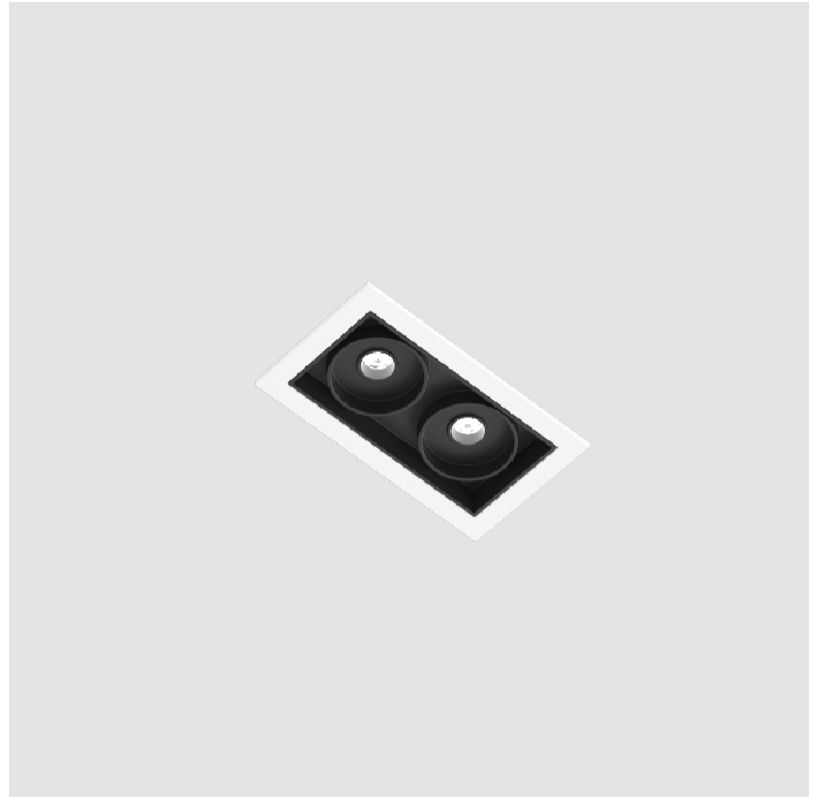
OPTICAL

Optic: 22 / 38

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP44

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



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

100mm
3 15/16"

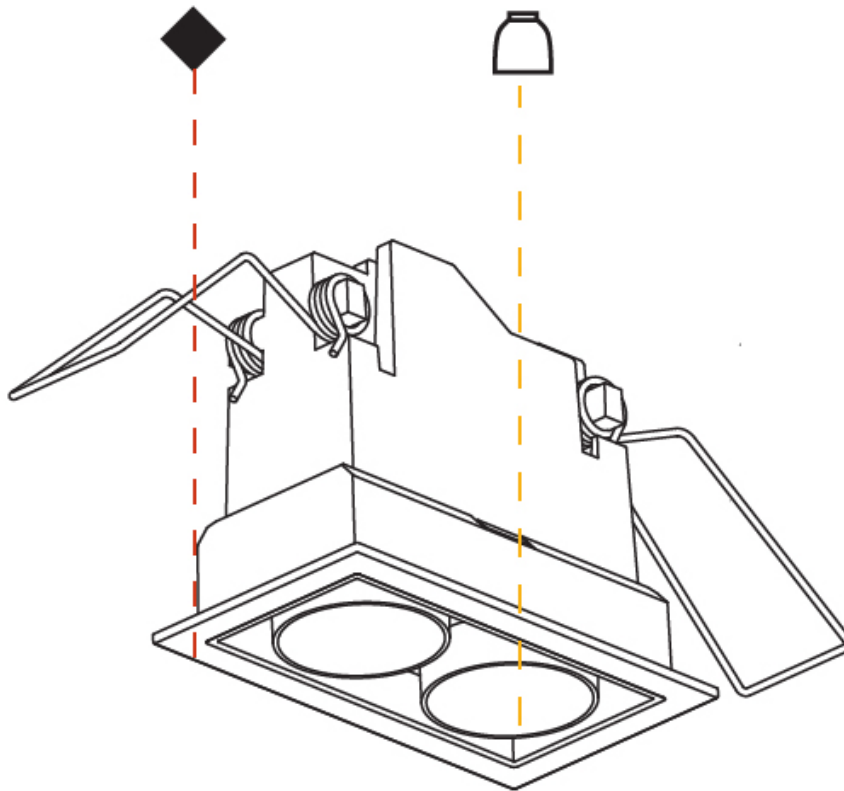
10 - 30mm
3/8" - 1 3/16"



MAGIQ 2 CELL MICRO-DOT RECESSED

A35784-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

MAGIQ 8 CELL MICRO-DOT RECESSED

A35787-

base number	Color	Finishes	Lens
	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 Micro Dot
Subseries: Magiq 8 Cell Micro-Dot
Partner: Prolicht
Division: Architectural
Installation: Recessed
Product Type: Downlight
Mounting Location: Ceiling
Light Distribution: Downlight

PHYSICAL

Shape: Rectangle
Length (mm): 277
Length (in): 10 7/8
Width (mm): 45
Width (in): 1 3/4
Height (mm): 64
Height (in): 2 1/2
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recessing Depth (mm): 100
Min. Recessing Depth (in): 3 15/16
Weight (kg): 0.518
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 / 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

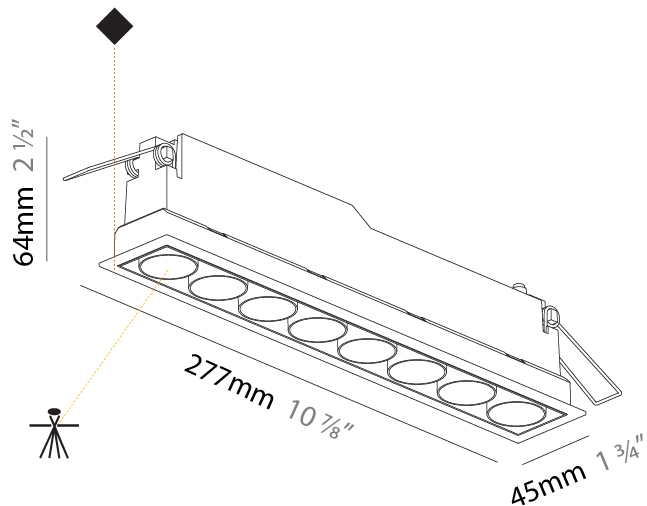
Number of LEDs: 8
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1280 / 1382 / 1411 / 1440
Nominal Lumen (lm): 1760 / 1900 / 1940 / 1980
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Optic°: 22 / 38

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
IP rating: IP44
Glare Rating: ≤ 10



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

100mm
3 15/16"

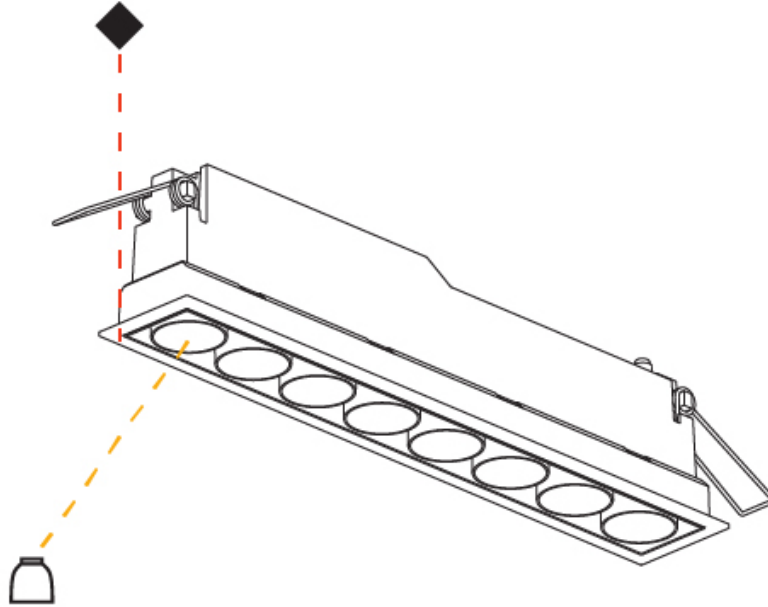
5 - 30mm
3/16" - 1 3/16"



MAGIQ 8 CELL MICRO-DOT RECESSED

A35787-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

MAGIQ 4 CELL MICRO-DOT SURFACE

A3D186-

base number Color Finishes Lens
 Temperature (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 Micro Dot
 Subseries: Magiq 4 Cell Micro-Dot
 Partner: Prolicht
 Division: Architectural
 Installation: Surface
 Product Type: Ceiling Surface
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Rectangle
 Length (mm): 142
 Length (in): 5 ⁹/₁₆
 Width (mm): 42
 Width (in): 1 ⁵/₈
 Height (mm): 109
 Height (in): 4 ³/₁₆
 Weight (kg): 0.65

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 13
 Total Output Wattage (W): 11.8
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 1
 Input Voltage (V): 120 - 277
 Constant Current (MA): 1050mA

LED

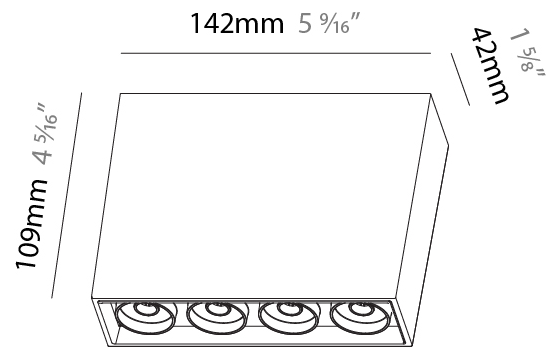
Number of LEDs: 4
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): 640 / 691 / 706 / 720
 Nominal Lumen (lm): 880 / 950 / 970 / 990
 CRI: >90 CRI
 Efficiency (%): 80
 Lamp Life (hrs): 50000

OPTICAL

Optic°: 22 / 38
 Adjustability: Fixed

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP20



MAGIQ 4 CELL MICRO-DOT SURFACE

A3D186-

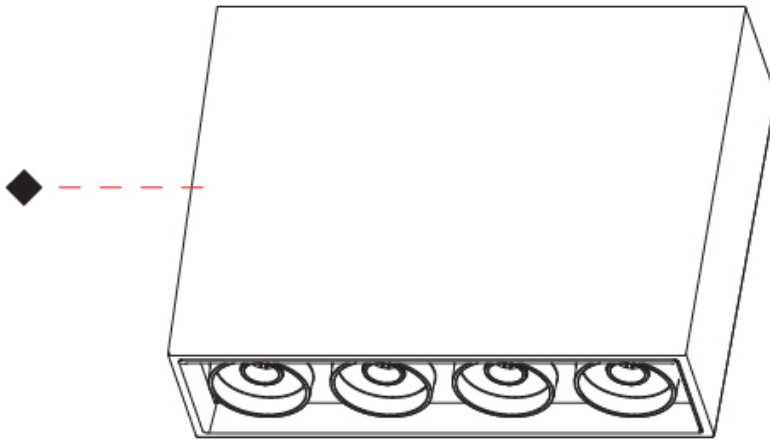
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



MAGIQ MICRO DOT COLOR FINISH CHART

PROJECT _____

TYPE _____

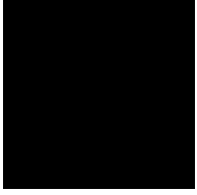
SPECIFIER _____

QUANTITY _____

DATE _____

Fixture Finish

Black - BLK (BLK)



Sparkling Silver - 01 (SSR)



Black Velvet - 02 (BKV)



Crystal White - 03 (CWI)



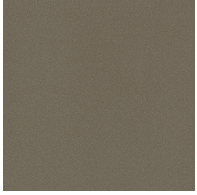
Creamy - 04 (CRY)



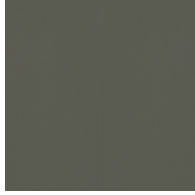
Hampton Bay - 05 (HAB)



Urban Forest - 07 (UFT)



In the Army - 08 (ITA)



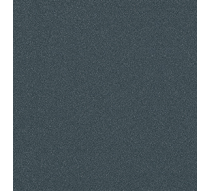
Rusty Angel - 09 (RUA)



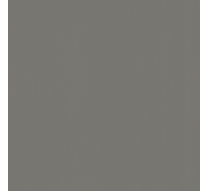
Fade to Gray - 12 (FTG)



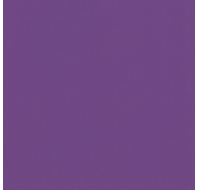
Mysterious Gray - 13 (MYG)



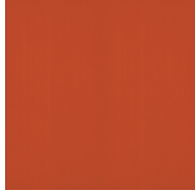
Lost Dream - 15 (LOD)



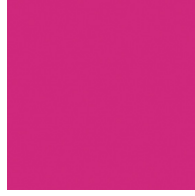
Purple Sky - 16 (PUS)



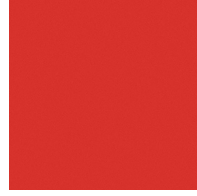
Fresh Oh - 17 (FRO)



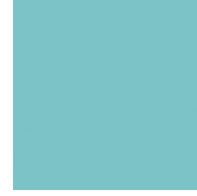
Funky P. - 18 (FUP)



Kissing Aphrodite - 19 (KIA)



Poseidon's Paradise - 20 (POP)



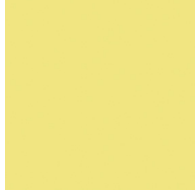
Blue Sky - 21 (BLS)



Spring Green - 22 (SPG)



Mellow Yellow - 23 (MEY)



Golden Heart - 24 (GOH)



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 screens.

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

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



LEGEND

	floor-mounted		pivotal		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions		individual colors: 00 (free of charge), 01-25 (extra charge)		Dark Sky Compliance
	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)		acoustic material
	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)