

IMAGINE MICRO SURFACE

A350237-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finish Options
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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: Imagine Micro
Subseries: Imagine Micro
Partner: Prolicht
Division: Architectural
Installation: Surface
Product Type: Spots
Mounting Location: Ceiling
Light Distribution: Adjustable

PHYSICAL

Aperture Sizes - Downlights: 1"
Shape: Cylinder
Diameter (mm): 35
Diameter (in): 1 3/8
Height (mm): 76
Height (in): 3
Max. Overall Height (mm): 110
Max. Overall Height (in): 4 5/16
Weight (kg): 0.2
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 / GMS
Holder Finish: WHI / BLK
Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 6.4
Total Output Wattage (W): 5.4
Dimming: Non-Dimming / Phase Dimming / DALI Dimming / 0-10V Dimming / MATTER Dimming / Casambi
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500mA

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): Max 149
Nominal Lumen (lm): Max 848
CRI: >90 CRI
Lamp Life (hrs): 80000

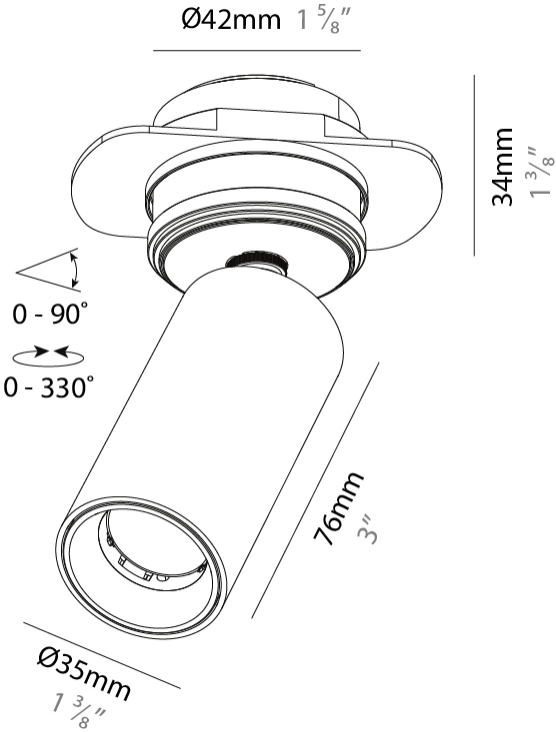
OPTICAL

Beam Angle: 14
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

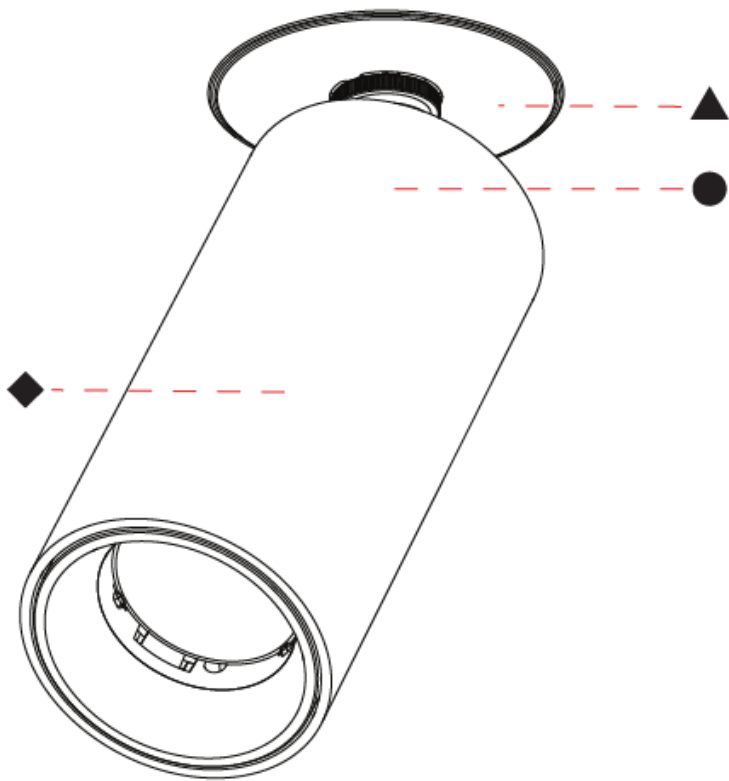
Certified By: Certified for North American Standards
IP rating: IP20

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IMAGINE MICRO SURFACE

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base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finish Options	Beam Angle Options
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GENERAL

Series: Imagine Micro

Subseries: Imagine Micro

Partner: Prolicht

Division: Architectural

Installation: Surface

Product Type: Spots

Mounting Location: Ceiling

Light Distribution: Adjustable

PHYSICAL

Aperture Sizes - Downlights: 1"

Shape: Cylinder

Diameter (mm): 35

Diameter (in): 1 3/8

Height (mm): 76

Height (in): 3

Max. Overall Height (mm): 110

Max. Overall Height (in): 4 5/16

Weight (kg): 0.165

Weight (lbs): 1.42

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 / GMS

Holder Finish: WHI / BLK

Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 8.7

Total Output Wattage (W): 8.2

Dimming: Non-Dimming / Phase Dimming / DALI Dimming / 0-10V Dimming / MATTER Dimming / Casambi

Driver Included: No

Driver Location: Remote

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (mA): 700mA

LED

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

Max. Delivered Lumen (lm): Max 626

Nominal Lumen (lm): Max 848

CRI: >90 CRI

Lamp Life (hrs): 80000

OPTICAL

Beam Angle: 22 / 36 / 62

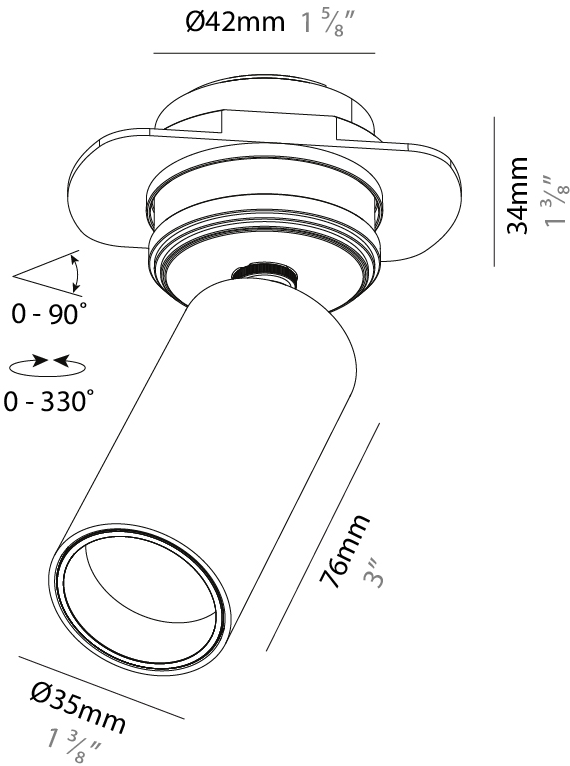
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

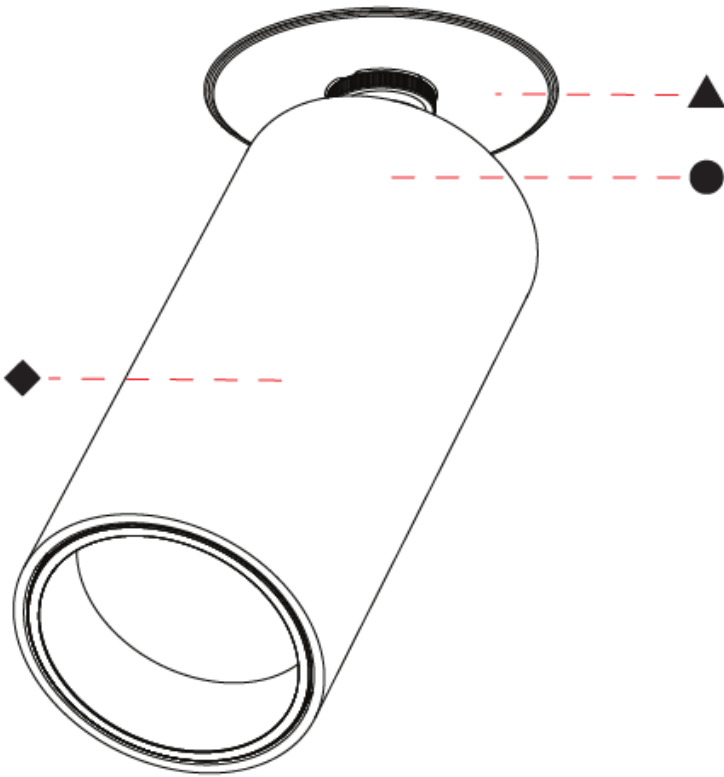
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IMAGINE MICRO SURFACE

A350239-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finish Options	Beam Angle Options	Lens Options
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GENERAL

Series: Imagine Micro

Subseries: Imagine Micro

Partner: Prolicht

Division: Architectural

Installation: Surface

Product Type: Spots

Mounting Location: Ceiling

Light Distribution: Adjustable

PHYSICAL

Aperture Sizes - Downlights: 1"

Shape: Cylinder

Diameter (mm): 35

Diameter (in): 1 3/8

Height (mm): 76

Height (in): 3

Max. Overall Height (mm): 110

Max. Overall Height (in): 4 5/16

Weight (kg): 0.165

Weight (lbs): 1.42

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 / GMS

Holder Finish: WHI / BLK

Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 8.7

Total Output Wattage (W): 8.2

Dimming: Non-Dimming / Phase Dimming / DALI Dimming / 0-10V Dimming / MATTER Dimming / Casambi

Driver Included: No

Driver Location: Remote

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (mA): 700mA

LED

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

Max. Delivered Lumen (lm): Max 626

Nominal Lumen (lm): Max 848

CRI: >90 CRI

Lamp Life (hrs): 80000

OPTICAL

Beam Angle: 22 / 36 / 62

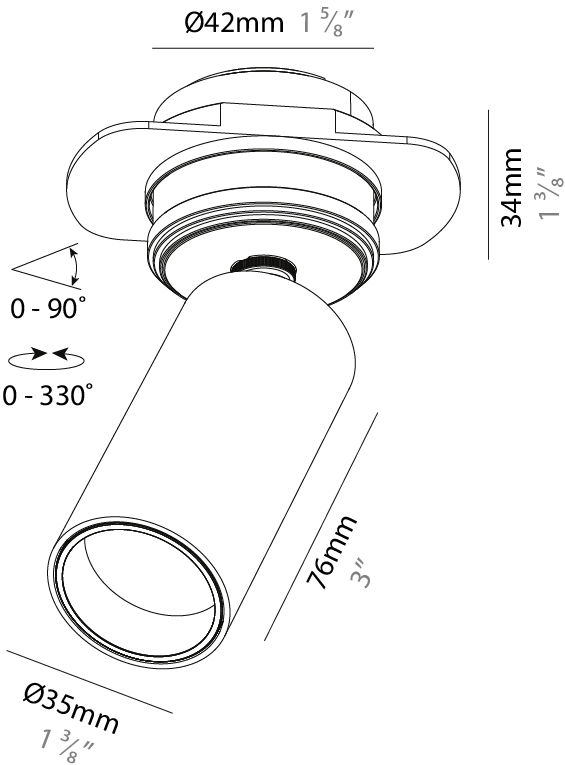
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

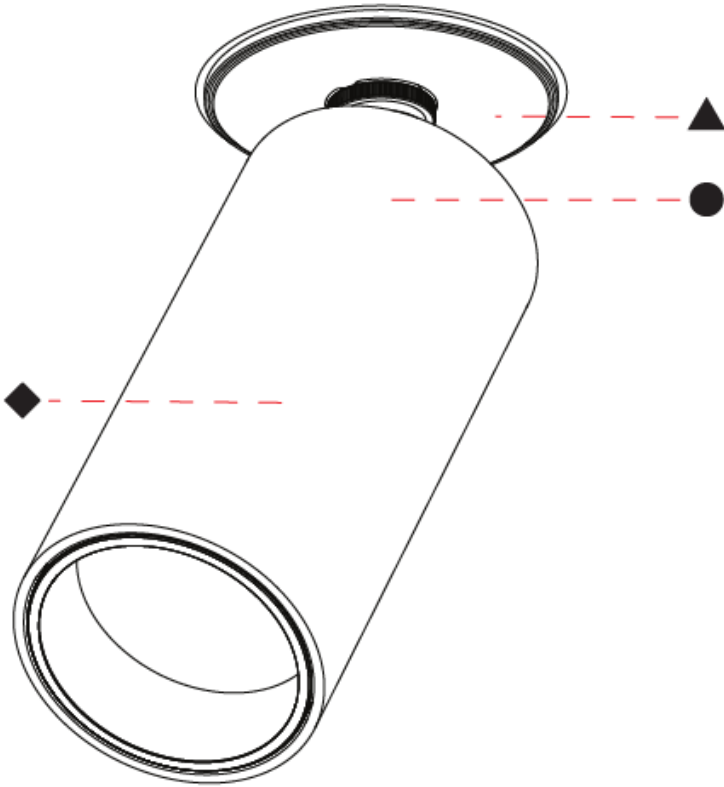
Certified By: Certified for North American Standards

IP rating: IP20

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IMAGINE MICRO SURFACE

A3D323-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finish Options	Beam Angle Options
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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: Imagine Micro

Subseries: Imagine Micro

Partner: Prolicht

Division: Architectural

Installation: Surface

Product Type: Spots

Mounting Location: Ceiling

Light Distribution: Adjustable

PHYSICAL

Aperture Sizes - Downlights: 1"

Shape: Cylinder

Diameter (mm): 35

Diameter (in): 1 3/8

Height (mm): 76

Height (in): 3

Max. Overall Height (mm): 106

Max. Overall Height (in): 4 3/16

Weight (kg): 0.165

Weight (lbs): 1.42

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 / GMS

Holder Finish: WHI / BLK

Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 9

Total Output Wattage (W): 8.2

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: No

Driver Location: Remote

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 700

LED

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 529 / 564 / 595 / 607

Nominal Lumen (lm): 750 / 800 / 844 / 861

CRI: >90 CRI

Lamp Life (hrs): 80000

OPTICAL

Beam Angle: 22 / 36 / 62

Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

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IP rating: IP20

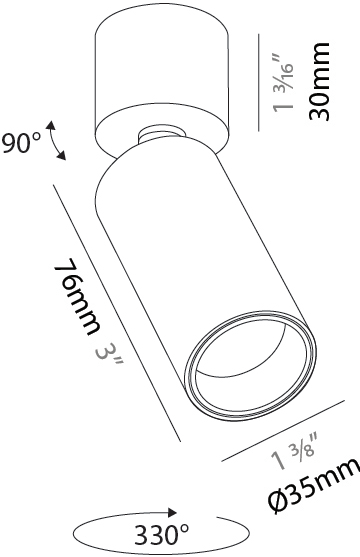
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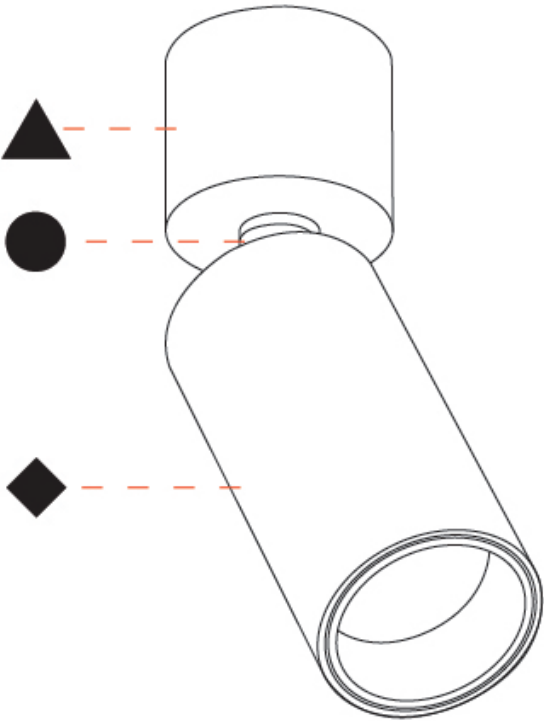
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A3D323-

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IMAGINE MICRO SURFACE

A3D429-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Beam Angle Options	Finish Options
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GENERAL

Series: Imagine Micro

Subseries: Imagine Micro

Partner: Prolicht

Division: Architectural

Installation: Surface

Product Type: Spots

Mounting Location: Ceiling

Light Distribution: Adjustable

PHYSICAL

Aperture Sizes - Downlights: 1"

Shape: Cylinder

Diameter (mm): 23

Diameter (in): 8/9

Height (mm): 50

Height (in): 5

Weight (kg): 0.165

Weight (lbs): 1.42

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

Holder Finish: WHI / BLK

Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 4.3

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): 700

LED

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 180 / 217 / 225 / 207

CRI: >90 CRI

Lamp Life (hrs): 80000

OPTICAL

Beam Angle: 26 / 28 / 38 / 46 / 64

Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

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IP rating: IP20

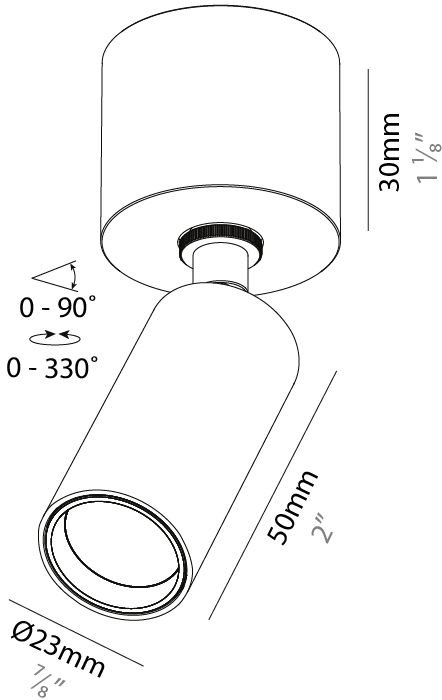
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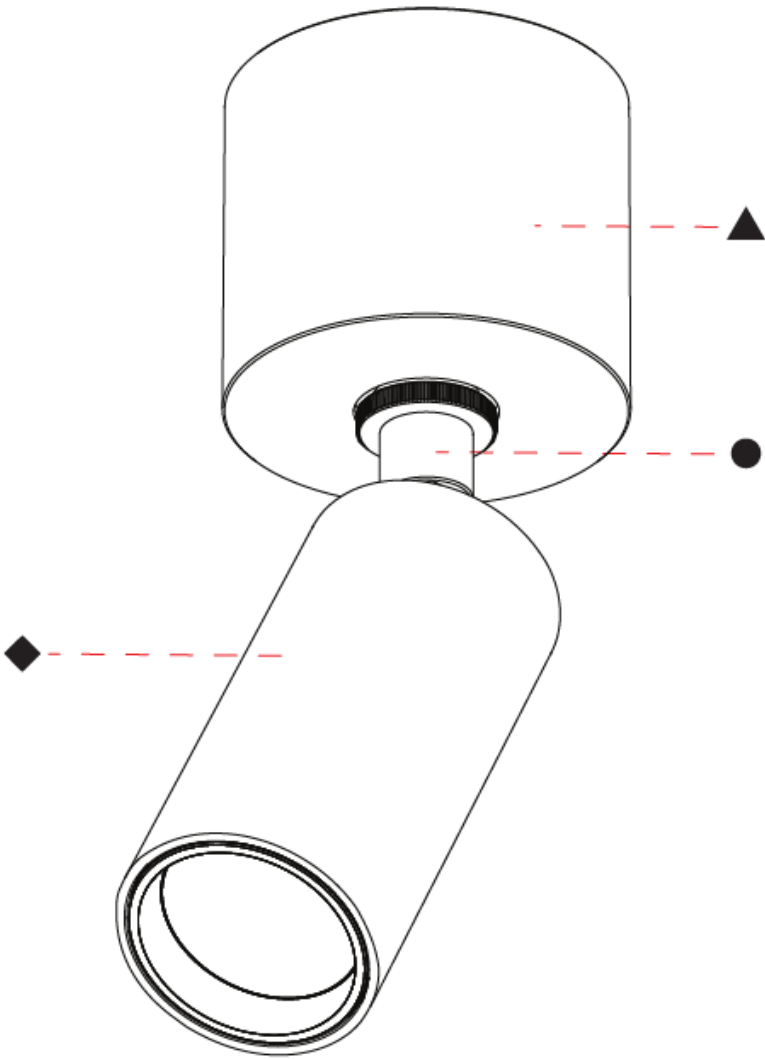
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LEGEND

	floor-mounted		pivotal		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions		individual colors: 00 (free of charge), 01-25 (extra charge)		Dark Sky Compliance
	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)		acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
	included or excluded LED driver/transformer/control gear		color of 3-circuit adaptor		protection class II, protection insulation
	separately switchable		indirect diffuser		ETL Certified to UL and CSA Standards
	sensor		direct diffuser		UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)		CSA Certified to UL and CSA Standards
	available upon request		accessory		Certified for North American Standards

IP RATING

	protected against ingress of solid bodies greater than 12.5mm (finger)
	protected against ingress of solid bodies greater than 2.5mm 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)