

## STUDIO COLLECTION 1 SUSPENSION

### A300800-

base number    Color Temperature    Finishes (Diamond)    Finishes (Triangle)    Finish Options    Beam Angle Options    Cable Color/Length

- 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: Studio Collection  
 Subseries: Studio Collection 1  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Suspension  
 Product Type: Pendant  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Cylinder  
 Diameter (mm): 35  
 Diameter (in): 1 3/8  
 Height (mm): 150  
 Depth (mm): 45  
 Height (in): 5 7/8  
 Depth (in): 1 3/4  
 Weight (kg): 0.38  
 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  
 Accent Finish: ALU / PBR  
 Fixture Material: Extruded Aluminum  
 Cut-out Measurements: 45mm/1 3/4" Diameter

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 6  
 Total Output Wattage (W): 5.4  
 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: ENCP3  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 500

#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 310 / 328 / 347 / 356  
 Nominal Lumen (lm): 460 / 487 / 514 / 528  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

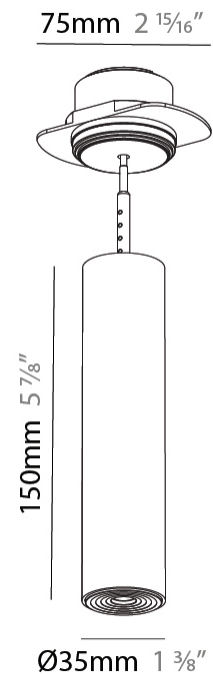
#### OPTICAL

Beam Angle: 32 / 58

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP40

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



## STUDIO COLLECTION 1 SUSPENSION

A300800-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



## STUDIO COLLECTION 1 SUSPENSION

### A300801-

base number    Color    Finishes    Finishes    Finish    Beam Angle    Cable  
 Temperature    (Diamond)    (Triangle)    Options    Options    Color/Length

- 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: Studio Collection  
 Subseries: Studio Collection 1  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Suspension  
 Product Type: Pendant  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Cylinder  
 Diameter (mm): 35  
 Diameter (in): 1 3/8  
 Height (mm): 150  
 Depth (mm): 45  
 Height (in): 5 7/8  
 Depth (in): 1 3/4  
 Weight (kg): 0.38  
 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  
 Accent Finish: ALU / PBR  
 Fixture Material: Extruded Aluminum  
 Cut-out Measurements: 45mm/1 3/4" Diameter

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 6  
 Total Output Wattage (W): 5.4  
 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: ENCP3  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 500

#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 310 / 328 / 347 / 356  
 Nominal Lumen (lm): 460 / 487 / 514 / 528  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 32 / 58

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP40

PROJECT
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SPECIFIER
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DATE



## STUDIO COLLECTION 1 SUSPENSION

A300801-

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TYPE \_\_\_\_\_

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QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_



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## STUDIO COLLECTION 1 SUSPENSION

### A300802-

base number    Color Temperature    Finishes (Diamond)    Finishes (Triangle)    Finish Options    Beam Angle Options    Cable Color/Length

- 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: Studio Collection  
 Subseries: Studio Collection 1  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Suspension  
 Product Type: Pendant  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Cylinder  
 Diameter (mm): 35  
 Diameter (in): 1 3/8  
 Height (mm): 150  
 Depth (mm): 45  
 Height (in): 5 7/8  
 Depth (in): 1 3/4  
 Weight (kg): 0.38  
 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  
 Accent Finish: ALU / PBR  
 Fixture Material: Extruded Aluminum  
 Cut-out Measurements: 45mm/1 3/4" Diameter

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 6  
 Total Output Wattage (W): 5.4  
 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: ENCP3  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 500

#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 310 / 328 / 347 / 356  
 Nominal Lumen (lm): 460 / 487 / 514 / 528  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 32 / 58

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP40

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



## STUDIO COLLECTION 1 SUSPENSION

A300802-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



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## STUDIO COLLECTION 2 SUSPENSION

### A300803-

base number    Color Temperature    Finishes (Diamond)    Finish Options    Beam Angle 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: Studio Collection  
 Subseries: Studio Collection 2  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Suspension  
 Product Type: Pendant  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Cylinder  
 Diameter (mm): 35  
 Diameter (in): 1 3/8  
 Height (mm): 150  
 Height (in): 5 7/8  
 Weight (kg): 0.38  
 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  
 Accent Finish: ALU / PBR  
 Fixture Material: Extruded Aluminum  
 Cut-out Measurements: 45mm/1 3/4" Diameter

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 6  
 Total Output Wattage (W): 5.4  
 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: ENCP3  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 500

#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 310 / 328 / 347 / 356  
 Nominal Lumen (lm): 460 / 487 / 514 / 528  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

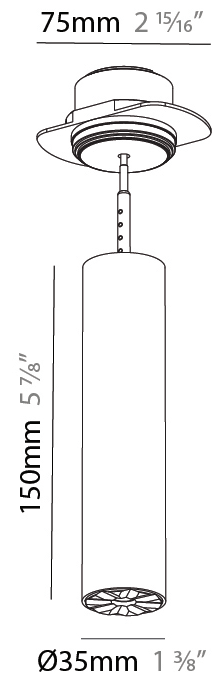
#### OPTICAL

Beam Angle: 32 / 58

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP40

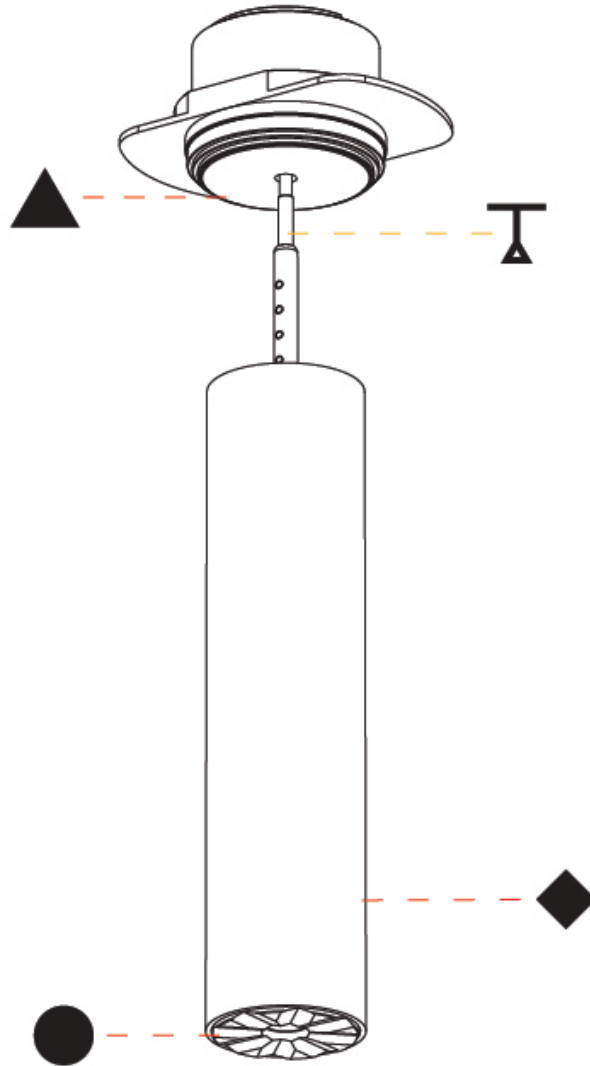
PROJECT
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## STUDIO COLLECTION 2 SUSPENSION

A300803-

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## STUDIO COLLECTION 2 SUSPENSION

### A300804-

base number    Color Temperature    Finishes (Diamond)    Finish Options    Beam Angle 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: Studio Collection  
 Subseries: Studio Collection 2  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Suspension  
 Product Type: Pendant  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Cylinder  
 Diameter (mm): 35  
 Diameter (in): 1 3/8  
 Height (mm): 150  
 Height (in): 5 7/8  
 Weight (kg): 0.38  
 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  
 Accent Finish: ALU / PBR  
 Fixture Material: Extruded Aluminum  
 Cut-out Measurements: 45mm/1 3/4" Diameter

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 6  
 Total Output Wattage (W): 5.4  
 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: ENCP3  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 500

#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 310 / 328 / 347 / 356  
 Nominal Lumen (lm): 460 / 487 / 514 / 528  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 32 / 58

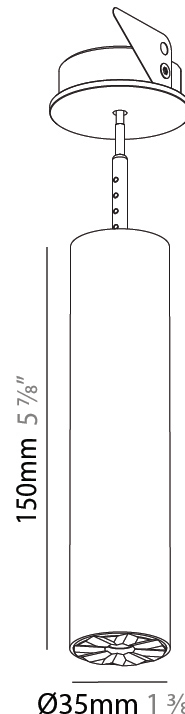
#### RATINGS AND CERTIFICATIONS

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 IP rating: IP40

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DATE



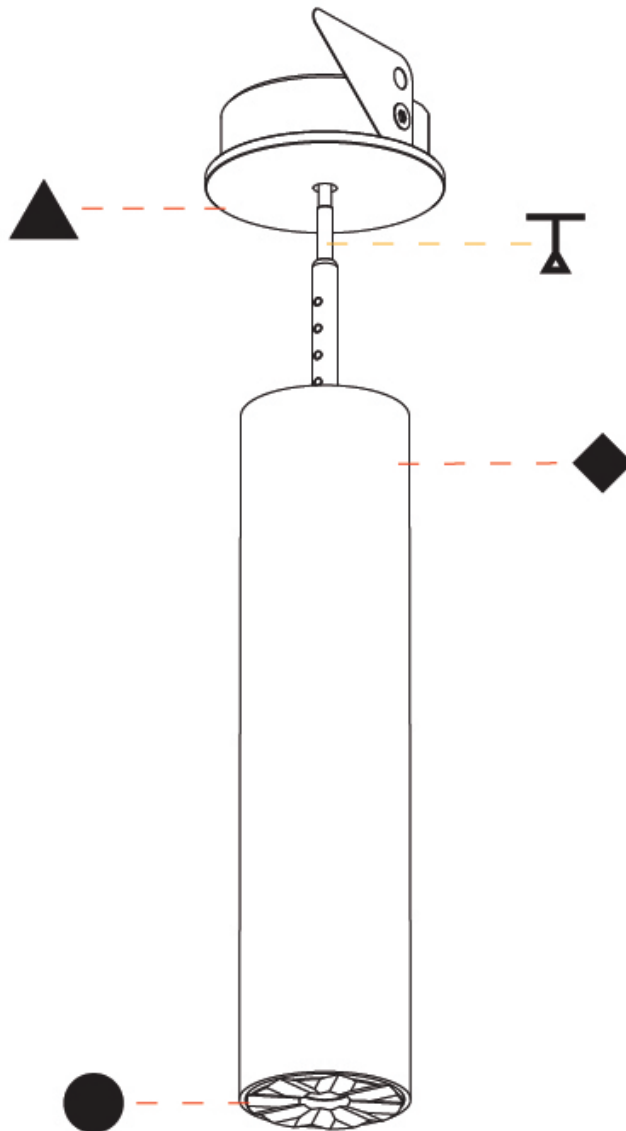
Ø50mm 1 15/16"



## STUDIO COLLECTION 2 SUSPENSION

A300804-

PROJECT	_____
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SPECIFIER	_____
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## STUDIO COLLECTION 2 SUSPENSION

### A300805-

base number    Color Temperature    Finishes (Diamond)    Finish Options    Beam Angle 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: Studio Collection  
 Subseries: Studio Collection 2  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Suspension  
 Product Type: Pendant  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Shape: Cylinder  
 Diameter (mm): 35  
 Diameter (in): 1 3/8  
 Height (mm): 150  
 Height (in): 5 7/8  
 Weight (kg): 0.38  
 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  
 Accent Finish: ALU / PBR  
 Fixture Material: Extruded Aluminum  
 Cut-out Measurements: 45mm/1 3/4" Diameter

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 6  
 Total Output Wattage (W): 5.4  
 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: ENCP3  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 500

#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 310 / 328 / 347 / 356  
 Nominal Lumen (lm): 460 / 487 / 514 / 528  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 32 / 58

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP40

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



## STUDIO COLLECTION 2 SUSPENSION

A300805-

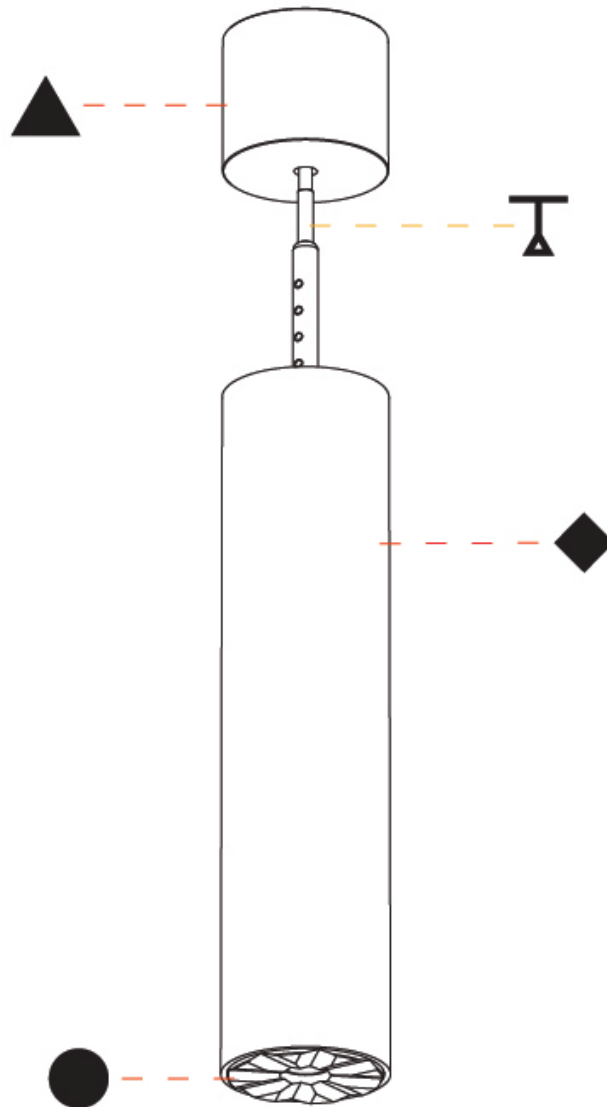
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SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_



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PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

## STUDIO COLLECTION 1 SURFACE

### A33303-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finish Options	Beam Angle Options
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- 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: Studio Collection  
 Subseries: Studio Collection 1  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Surface  
 Product Type: Wall Surface  
 Mounting Location: Wall  
 Light Distribution: Direct / Indirect

#### PHYSICAL

Shape: Cylinder  
 Diameter (mm): 35  
 Diameter (in): 1 3/8  
 Height (mm): 150  
 Height (in): 5 7/8  
 Weight (kg): 0.338  
 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  
 Accent Finish: ALU / PBR  
 Fixture Material: Extruded Aluminum  
 Cut-out Measurements: 19mm/3/4" Diameter

#### 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: No  
 Driver Location: Remote  
 Driver Type: Constant Current - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 500

#### LED

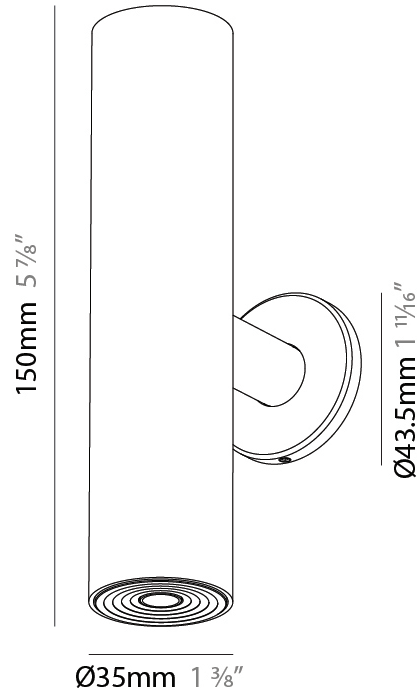
Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 640 / 677 / 715 / 734  
 Nominal Lumen (lm): 920 / 974 / 1028 / 1056  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 32 / 58

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP40



A33303-

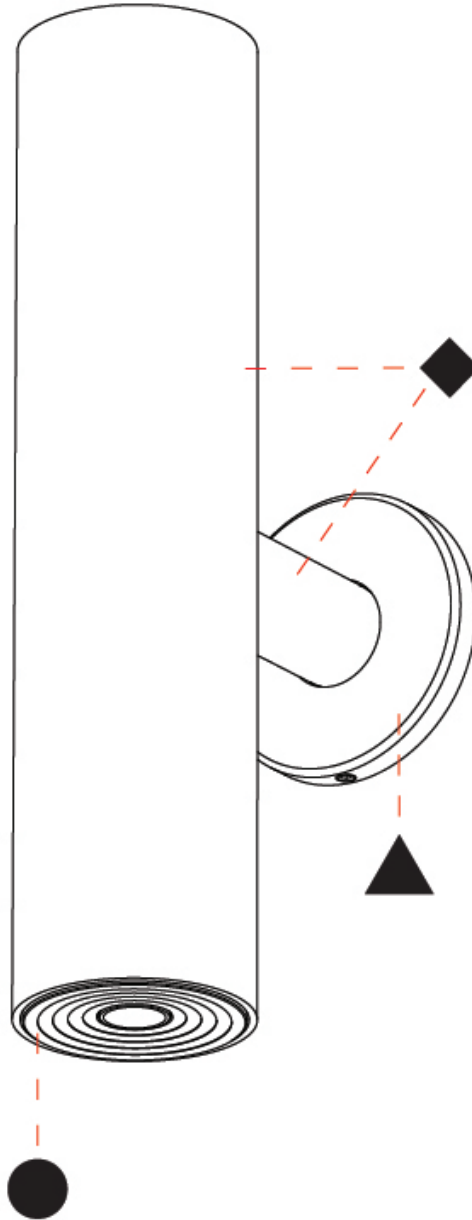
PROJECT

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QUANTITY

DATE



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PROJECT
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SPECIFIER
QUANTITY
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## STUDIO COLLECTION 2 SURFACE

### A33304-

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

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Studio Collection  
 Subseries: Studio Collection 2  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Surface  
 Product Type: Wall Surface  
 Mounting Location: Wall  
 Light Distribution: Direct / Indirect

#### PHYSICAL

Shape: Cylinder  
 Diameter (mm): 35  
 Diameter (in): 1 3/8  
 Height (mm): 150  
 Height (in): 5 7/8  
 Weight (kg): 0.338  
 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  
 Accent Finish: ALU / PBR  
 Fixture Material: Extruded Aluminum  
 Cut-out Measurements: 19mm/3/4" Diameter

#### 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: No  
 Driver Location: Remote  
 Driver Type: Constant Current - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 500

#### LED

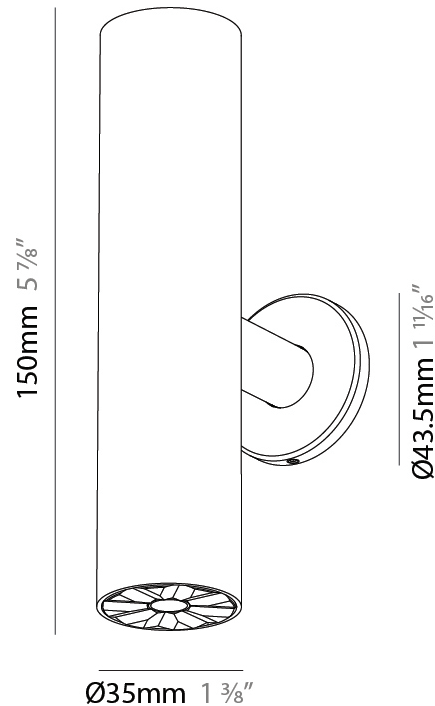
Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 640 / 677 / 715 / 734  
 Nominal Lumen (lm): 920 / 974 / 1028 / 1056  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 32 / 58

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP40



A33304-

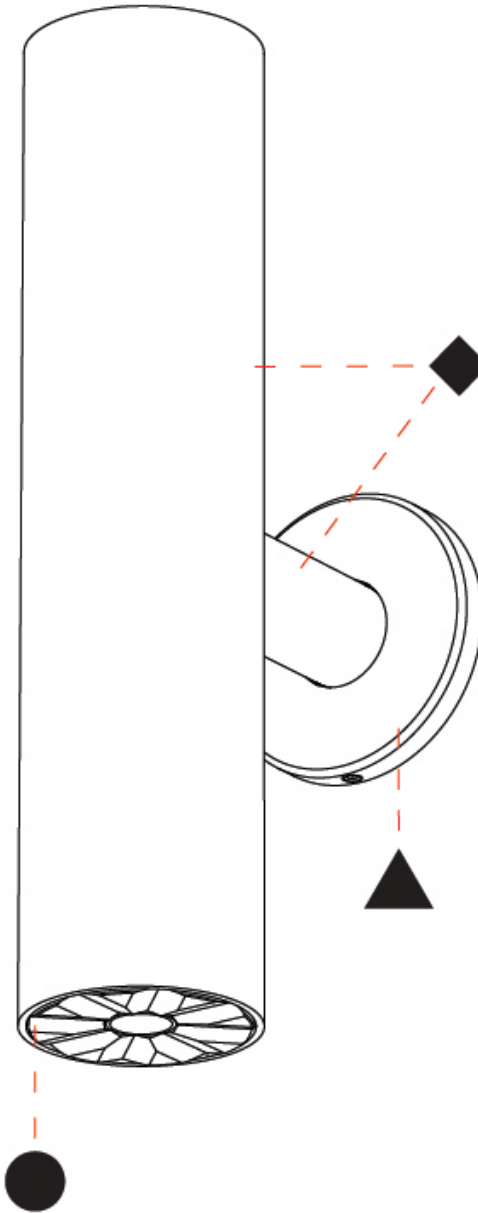
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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## STUDIO COLLECTION 1 TRIMLESS

### A350128-

base number    Color Temperature    Finishes (Diamond)    Finishes (Triangle)    Finish Options    Finishes (Circle)    Beam Angle 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: Studio Collection  
 Subseries: Studio Collection 1  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Trimless  
 Product Type: Spots  
 Mounting Location: Ceiling  
 Light Distribution: Direct

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Cylinder  
 Diameter (mm): 35  
 Diameter (in): 1 3/8"  
 Height (mm): 76  
 Height (in): 3  
 Ceiling Thickness (mm): 10 - 30  
 Ceiling Thickness (in): 3/8 - 1 3/16  
 Min. Recessing Depth (mm): 40  
 Min. Recessing Depth (in): 1 9/16  
 Weight (kg): 0.157  
 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  
 Accent Finish: ALU / PBR  
 Fixture Material: Extruded Aluminum  
 Cut-out Measurements: 45mm/1 3/4" Diameter

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 6  
 Total Output Wattage (W): 5.4  
 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): 500

#### LED

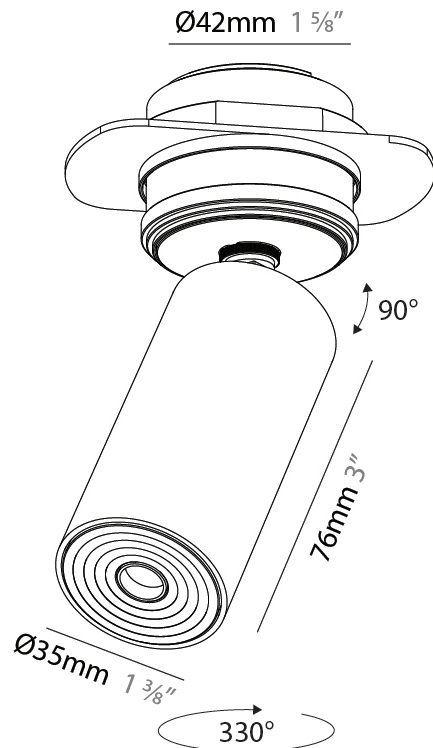
Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 235 / 252 / 316 / 270  
 Nominal Lumen (lm): 372 / 399 / 500 / 427  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 34 / 52  
 Adjustability: Rotational 330°; Tilt 90°

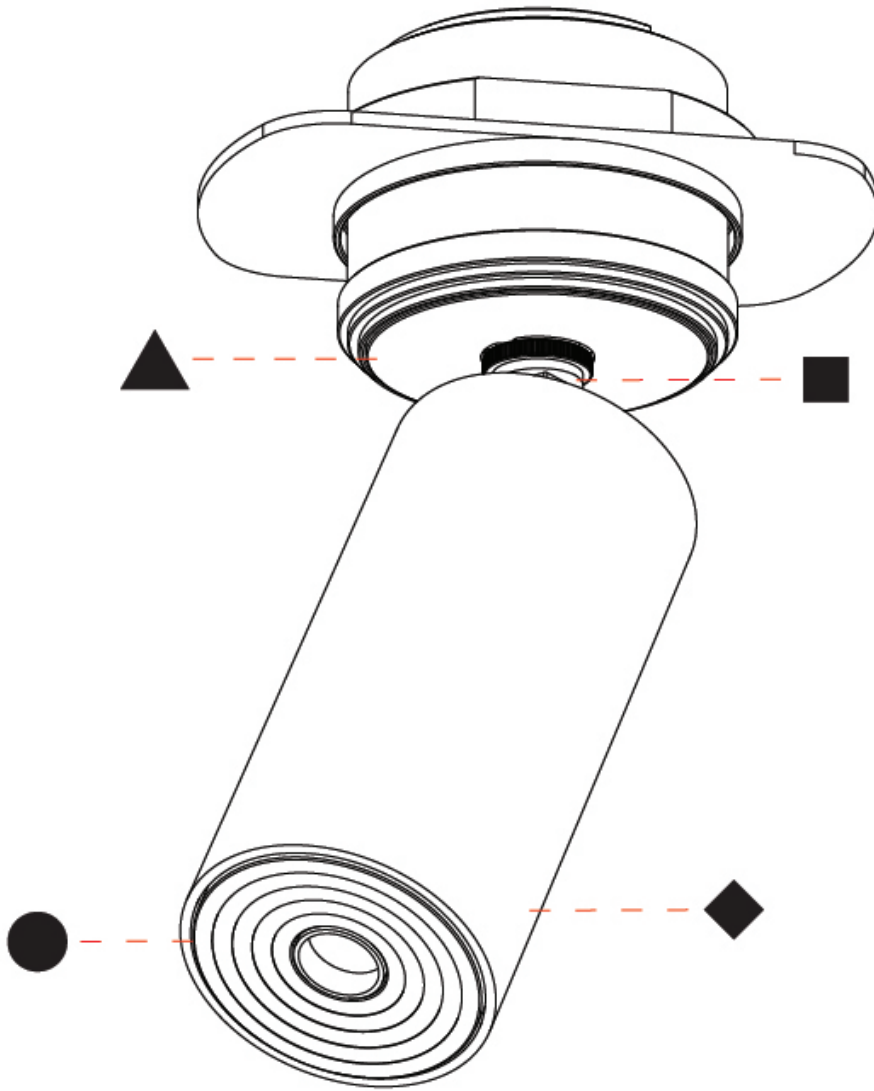
#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP40



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QUANTITY	
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## STUDIO COLLECTION 1 RECESSED

### A350129-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finish Options	Finishes (Circle)	Beam Angle Options
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- 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: Studio Collection
Subseries: Studio Collection 1
Partner: Prolicht
Division: Architectural
Installation: Recessed
Product Type: Spots
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Aperture Sizes - Downlights: 1"
Shape: Cylinder
Diameter (mm): 35
Diameter (in): 1 3/8"
Height (mm): 76
Height (in): 3
Min. Recessing Depth (mm): 40
Min. Recessing Depth (in): 1 9/16"
Weight (kg): 0.157
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
Accent Finish: ALU / PBR
Fixture Material: Extruded Aluminum
Cut-out Measurements: 45mm/1 3/4" Diameter

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 6
Total Output Wattage (W): 5.4
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): 500

#### LED

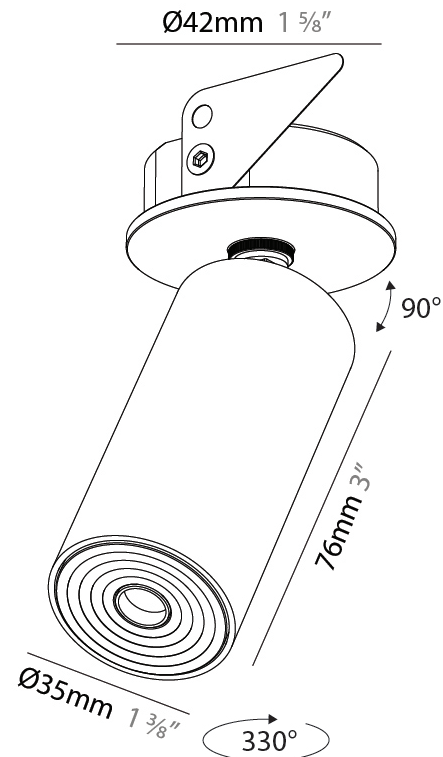
Color Temperature (*K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 235 / 252 / 316 / 270
Nominal Lumen (lm): 372 / 399 / 500 / 427
CRI: >90 CRI
Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 34 / 52
Adjustability: Rotational 330°; Tilt 90°

#### RATINGS AND CERTIFICATIONS

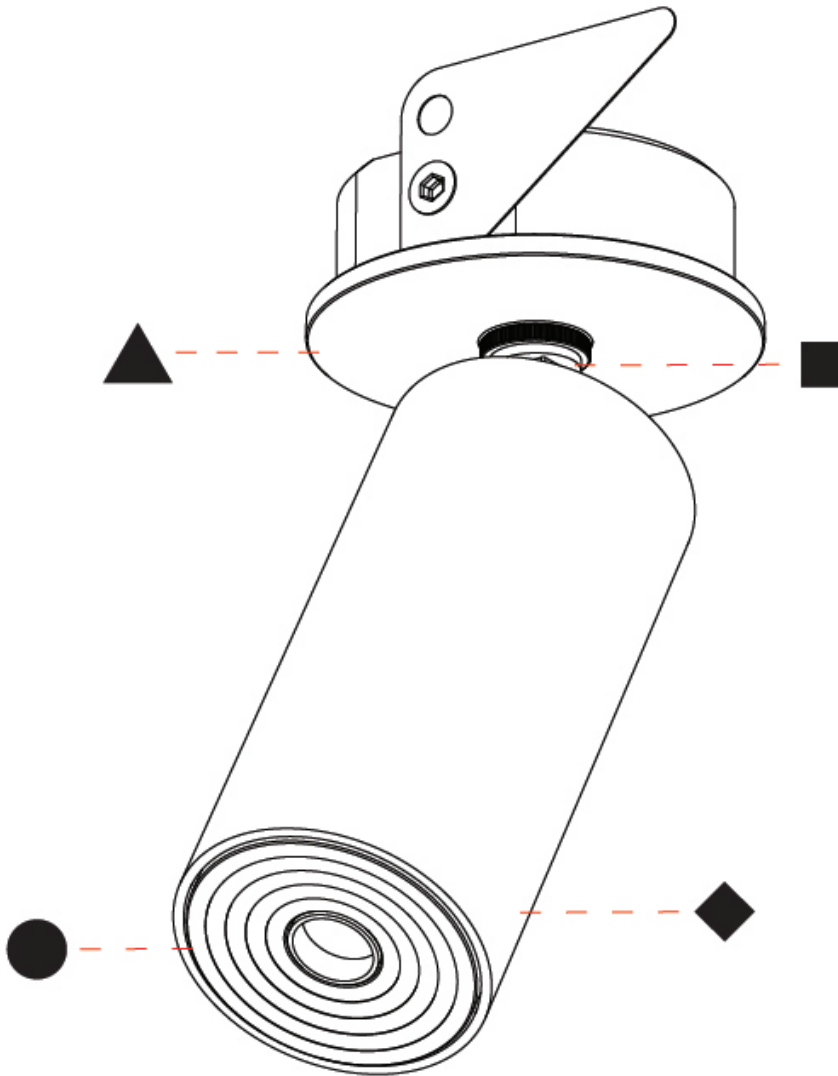
Certified By: CSA Certified to UL and CSA Standards
IP rating: IP40



## STUDIO COLLECTION 1 RECESSED

A350129-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## STUDIO COLLECTION 2 TRIMLESS

### A350130-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finish Options	Finishes (Circle)	Beam Angle 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: Studio Collection
Subseries: Studio Collection 2
Partner: Prolicht
Division: Architectural
Installation: Trimless
Product Type: Spots
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Aperture Sizes - Downlights: 1"
Shape: Cylinder
Diameter (mm): 35
Diameter (in): 1 3/8
Height (mm): 76
Height (in): 3
Ceiling Thickness (mm): 10 - 30
Ceiling Thickness (in): 3/8 - 1 3/16
Min. Recessing Depth (mm): 40
Min. Recessing Depth (in): 1 9/16
Weight (kg): 0.157
Fixture Finish: ALU / PBR
Fixture Material: Extruded Aluminum
Cut-out Measurements: 45mm/1 3/4" Diameter

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 6
Total Output Wattage (W): 5.4
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: ENCP3
Input Voltage (V): 120 - 277
Constant Current (MA): 500

#### LED

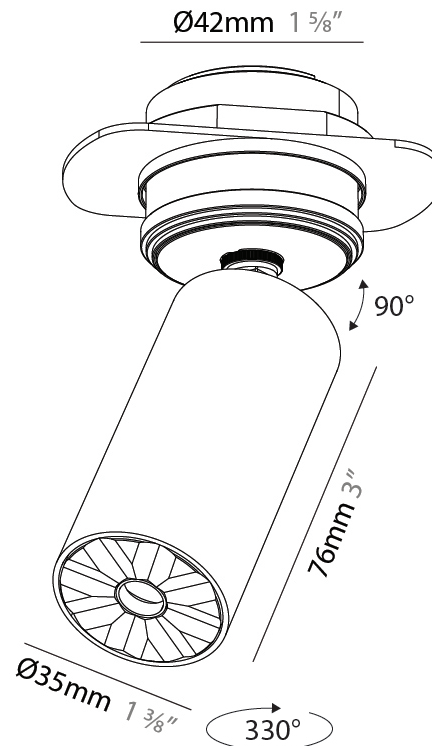
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 235 / 252 / 316 / 270
Nominal Lumen (lm): 372 / 399 / 500 / 427
CRI: >90 CRI
Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 34 / 52
Adjustability: Rotational 330°; Tilt 90°

#### RATINGS AND CERTIFICATIONS

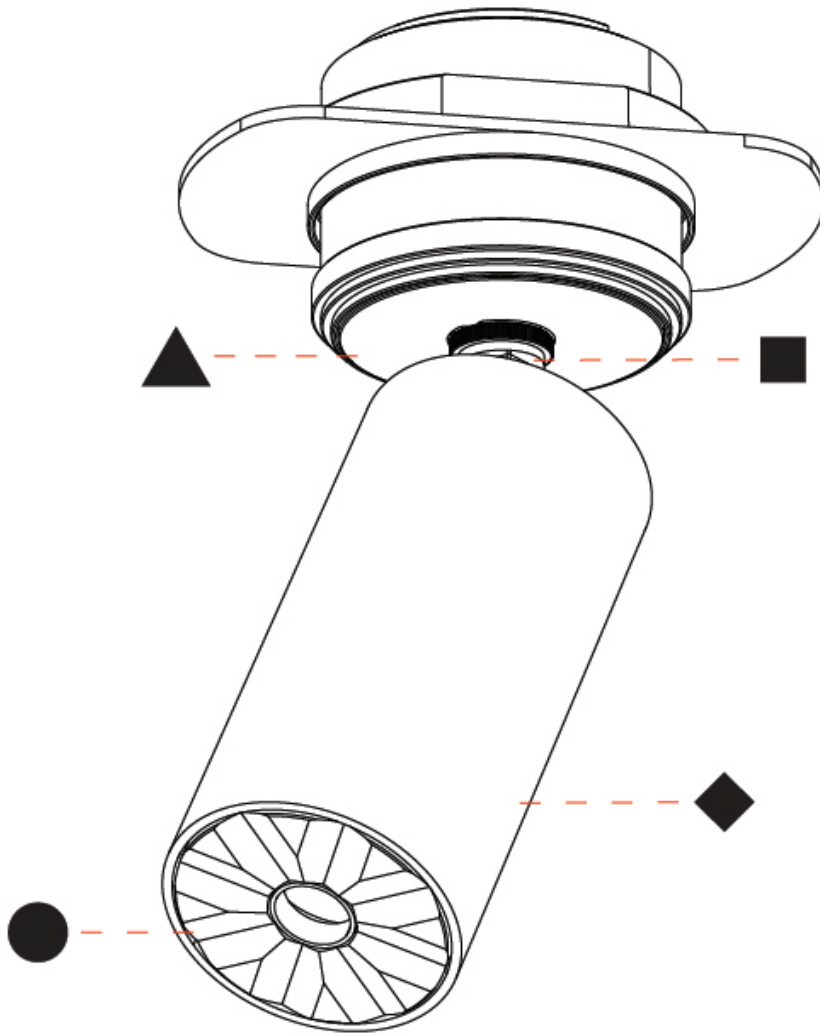
Certified By: CSA Certified to UL and CSA Standards
IP rating: IP40



## STUDIO COLLECTION 2 TRIMLESS

A350130-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

## STUDIO COLLECTION 2 RECESSED

### A350131-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finish Options	Finishes (Circle)	Beam Angle Options
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- 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: Studio Collection
Subseries: Studio Collection 2
Partner: Prolicht
Division: Architectural
Installation: Recessed
Product Type: Spots
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Aperture Sizes - Downlights: 1"
Shape: Cylinder
Diameter (mm): 35
Diameter (in): 1 3/8"
Height (mm): 76
Height (in): 3"
Min. Recessing Depth (mm): 40
Min. Recessing Depth (in): 1 5/8"
Weight (kg): 0.157
Fixture Finish: <a href="#">ALU / PBR</a>
Fixture Material: Extruded Aluminum
Cut-out Measurements: 45mm/1 3/4" Diameter

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 6
Total Output Wattage (W): 5.4
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: ENCP3
Input Voltage (V): 120 - 277
Constant Current (MA): 500

#### LED

Color Temperature (°K): <a href="#">2700 / 3000 / 3500 / 4000</a>
Max. Delivered Lumen (lm): 235 / 252 / 316 / 270
Nominal Lumen (lm): 372 / 399 / 500 / 427
CRI: >90 CRI
Lamp Life (hrs): 50000

#### OPTICAL

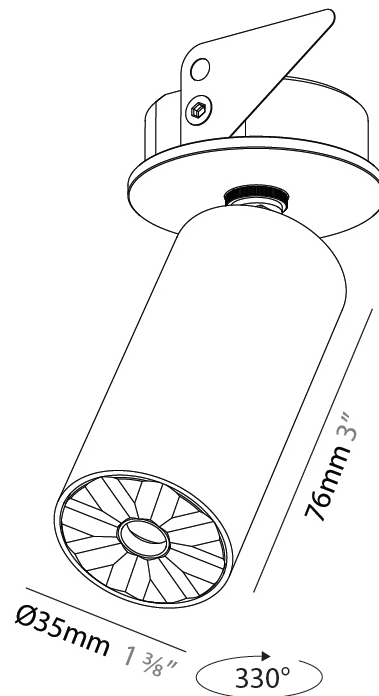
Beam Angle: <a href="#">34 / 52</a>
Adjustability: Rotational 330°; Tilt 90°

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
IP rating: IP40



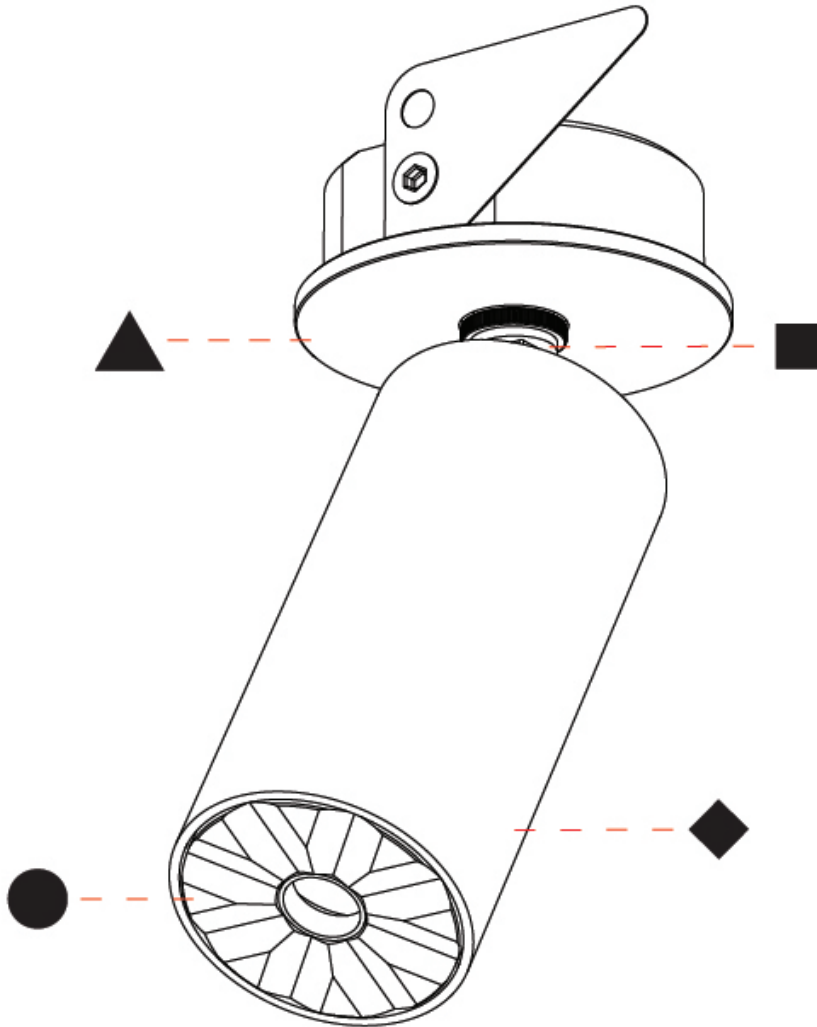
Ø50mm 1 15/16"



## STUDIO COLLECTION 2 RECESSED

A350131-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## STUDIO COLLECTION 1 SURFACE

### A3D375-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finish Options	Finishes (Circle)	Beam Angle 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: Studio Collection
Subseries: Studio Collection 1
Partner: Prolicht
Division: Architectural
Installation: Surface
Product Type: Ceiling Surface
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Aperture Sizes - Downlights: 1"
Shape: Cylinder
Diameter (mm): 35
Diameter (in): 1 3/8"
Height (mm): 76
Height (in): 3
Weight (kg): 0.147
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
Accent Finish: ALU / PBR
Fixture Material: Extruded Aluminum
Cut-out Measurements: er

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 6
Total Output Wattage (W): 5.4
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: ENCP3
Input Voltage (V): 120 - 277
Constant Current (MA): 500

#### LED

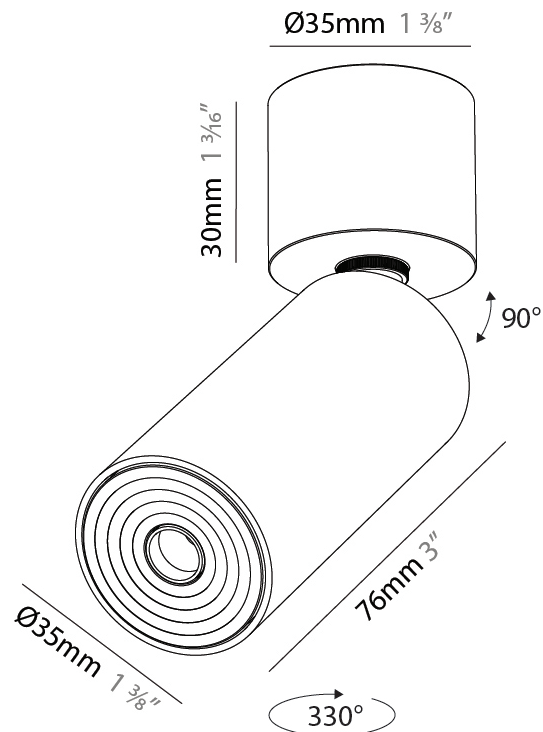
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 235 / 252 / 316 / 270
Nominal Lumen (lm): 372 / 399 / 500 / 427
CRI: >90 CRI
Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 34 / 52
Adjustability: Rotational 330°; Tilt 90°

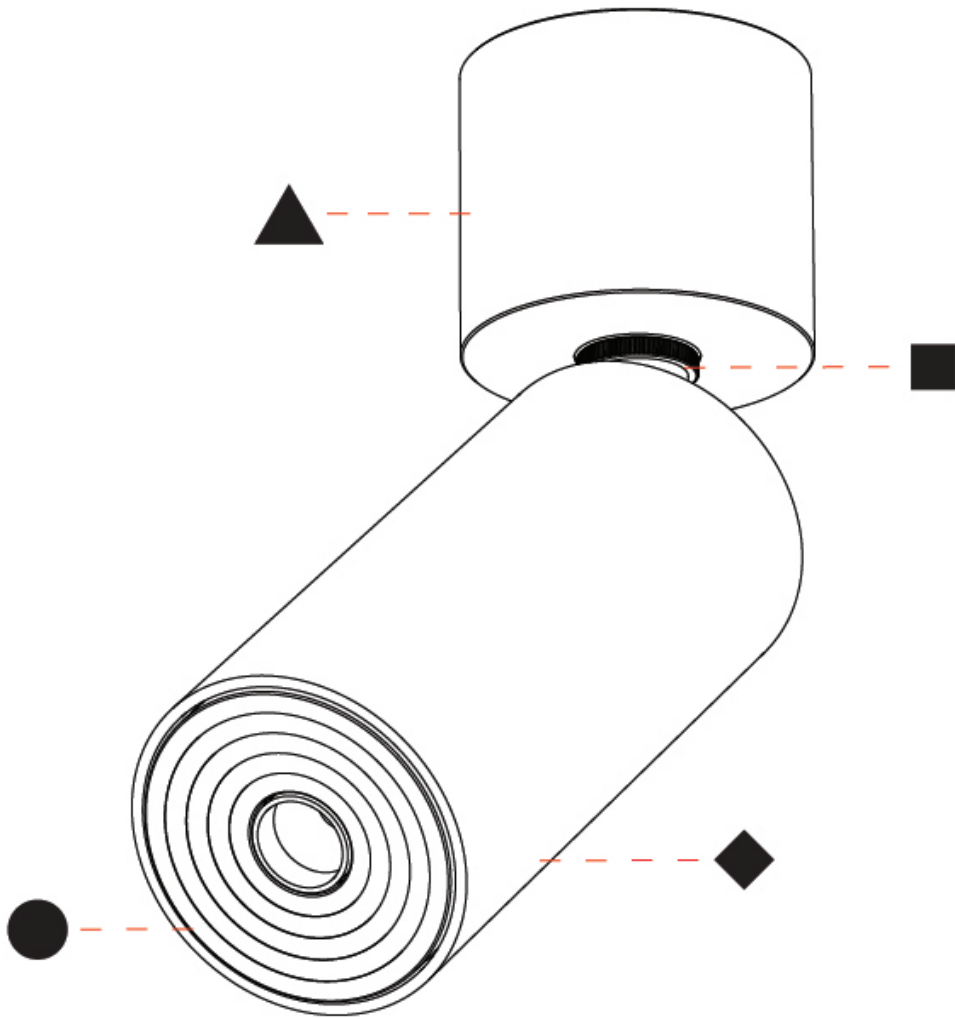
#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
IP rating: IP40



A3D375-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## STUDIO COLLECTION 2 SURFACE

### A3D376-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finish Options	Finishes (Circle)	Beam Angle Options
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- 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: Studio Collection
Subseries: Studio Collection 2
Partner: Prolicht
Division: Architectural
Installation: Surface
Product Type: Ceiling Surface
Mounting Location: Ceiling
Light Distribution: Direct

#### PHYSICAL

Aperture Sizes - Downlights: 1"
Shape: Cylinder
Diameter (mm): 35
Diameter (in): 1 3/8"
Height (mm): 76
Height (in): 3
Weight (kg): 0.147
Fixture Finish: <a href="#">ALU / PBR</a>
Fixture Material: Extruded Aluminum

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 6
Total Output Wattage (W): 5.4
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: ENCP3
Input Voltage (V): 120 - 277
Constant Current (MA): 500

#### LED

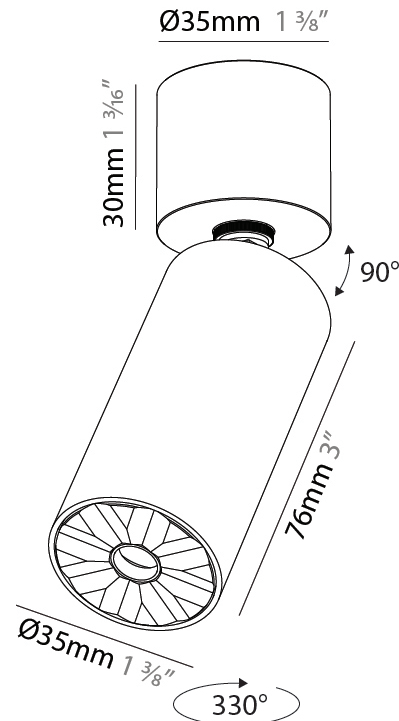
Color Temperature (°K): <a href="#">2700 / 3000 / 3500 / 4000</a>
Max. Delivered Lumen (lm): 235 / 252 / 316 / 270
Nominal Lumen (lm): 372 / 399 / 500 / 427
CRI: >90 CRI
Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: <a href="#">34 / 52</a>
Adjustability: Rotational 330°; Tilt 90°

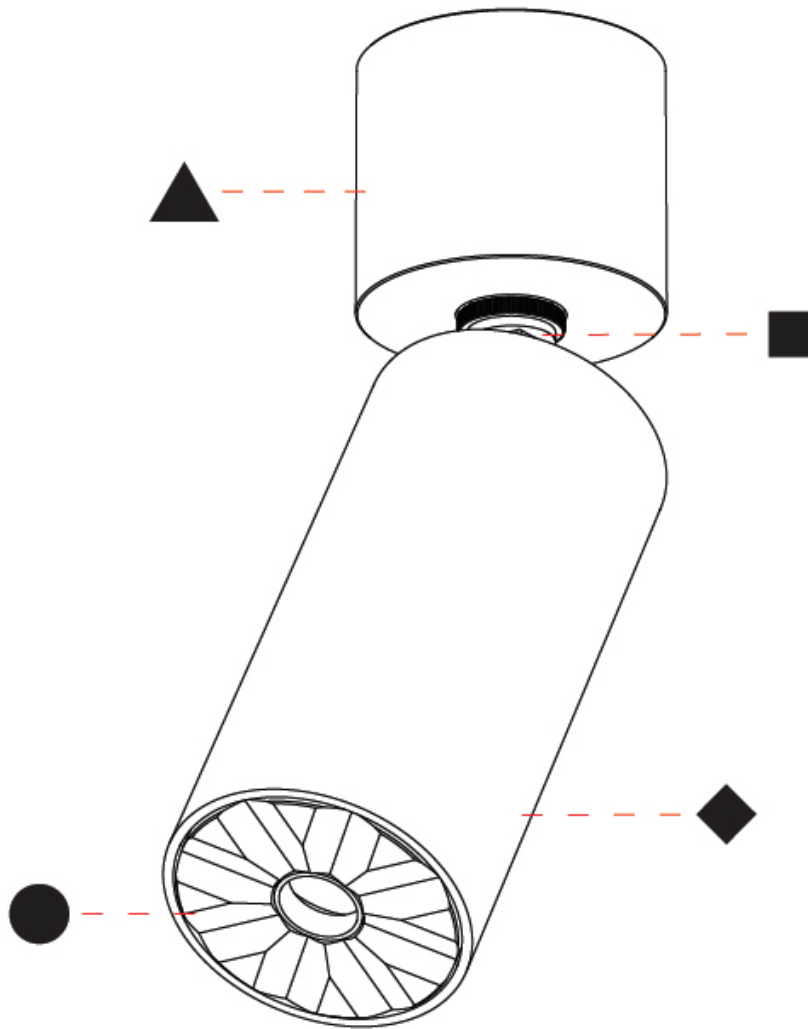
#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
IP rating: IP40



A3D376-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_

#### Fixture Finish

Aluminum - (ALU)



Polished Brass - (PBR)



Sparkling Silver - 01 (SSR)



Black Velvet - 02 (BKV)



Crystal White - 03 (CWI)



Creamy - 04 (CRY)



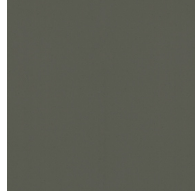
Hampton Bay - 05 (HAB)



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)



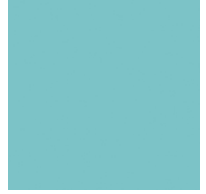
Funky P. - 18 (FUP)



Kissing Aphrodite - 19 (KIA)



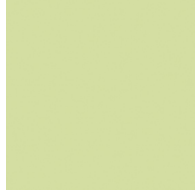
Poseidon's Paradise - 20 (POP)



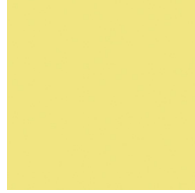
Blue Sky - 21 (BLS)



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)



## STUDIO COLLECTION 1, STUDIO COLLECTION 2 RECESSED, SURFACE, SUSPENSION, TRIMLESS COLOR FINISH CHART

PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

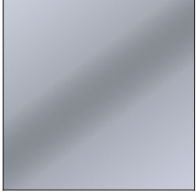
SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_

### Accent Finish

Aluminum - (ALU)



Polished Brass - (PBR)








































































**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	 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	 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

 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)