## **IMAGINE FLEX SURFACE**

A3D105	-		-	-	-
base number	LED Dimming	Color Temperature	Finishes	Finishes (Triangle)	

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	
Subseries: Imagine Flex	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Spots	

Mounting Type. Surface
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 75
Diameter (in): 2 15/16
Height (mm): 190
Height (in): 7 ½
Max. Overall Height (mm): 235
Max. Overall Height (in): 9 1/4
Light Distribution: Adjustable / Direct
Weight (kg): 0.919
Weight (lbs): 2.02

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum Die Cast

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 20

Total Output Wattage (W): 18.2

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 2

Input Voltage (V): 120 - 277

Constant Current (MA): 500

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 788 / 817 / 859 / 876

Nominal Lumen (lm): 1782 / 1848 / 1941 / 1981

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

Reflector°: 14° to 48°

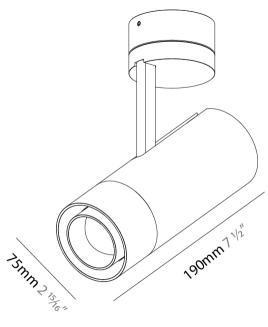
Adjustability: Rotational 350°; Tilt 90°

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

PROJECT	
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SPECIFIER	
QUANTITY	
DATE	













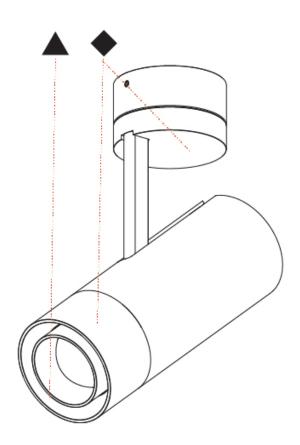




## **IMAGINE FLEX SURFACE**

A3D105-

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## **IMAGINE 60 SURFACE**

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base number LED Color Finishes Reflector Lens
Dimming 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: Imagine
Subseries: Imagine 60
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Spots

Subcategory: Spots

PHYSICAL

Shape: Cylinder

Diameter (mm): 60

Diameter (in): 2 <sup>3</sup>/<sub>8</sub>

Height (mm): 170

Height (in): 6 <sup>11</sup>/<sub>16</sub>

Max. Overall Height (mm): 215

Max. Overall Height (in): 8 <sup>7</sup>/<sub>16</sub>

Light Distribution: Adjustable / Direct

Weight (kg): 0.604

Weight (lbs): 1.33

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

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 2

Input Voltage (V): 120 - 277

Constant Current (MA): 500

#### LED

## Number of LEDs: 1

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

Max. Delivered Lumen (lm): 987 / 1023 / 1076 / 1098

Nominal Lumen (lm): 1304 / 1352 / 1421 / 1450

CRI: >90 CRI

Lamp Life (hrs): 50000

## OPTICAL

Reflector°: 18//34/46

Optic°: Lens Pack - No Lens / Linear Spread Lens / Honeycomb / Spread Lens

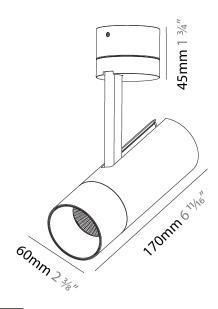
Adjustability: Rotational 350°; Tilt 90°

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards









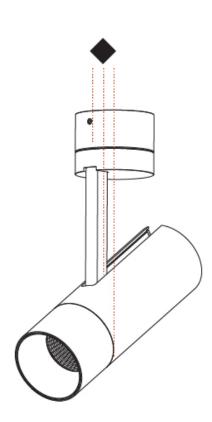




## **IMAGINE 60 SURFACE**

A3D111-

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QUANTITY	_
DATE	_





## **IMAGINE 60 SURFACE**

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LED Color Finishes
Dimming 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: Imagine	
Subseries: Imagine 60	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Spots	

Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 60
Diameter (in): 2 <sup>3</sup> / <sub>8</sub>
Height (mm): 170
Height (in): 6 11/16
Max. Overall Height (mm): 215
Max. Overall Height (in): $8\frac{7}{16}$
Light Distribution: Adjustable / Direct
Weight (kg): 0.572
Weight (lbs): 1.26
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum Die Cast

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 13.2 / 16.5
Total Output Wattage (W): 12 / 15
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 2

Input Voltage (V): 120 - 277 Constant Current (MA): 350

#### LED

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 520 / 580 / 627 / 640

CRI: >90 CRI

Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 10

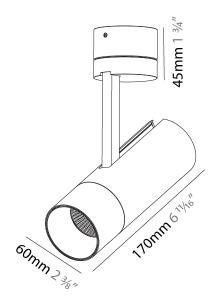
Adjustability: Rotational 350°; Tilt 90°

## RATINGS AND CERTIFICATIONS

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QUANTITY		
DATE		







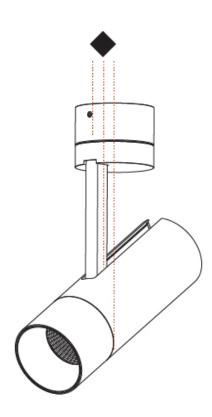




## **IMAGINE 60 SURFACE**

A3D112-







## **IMAGINE 75 SURFACE**

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Temperature (Diamond) 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: Imagine	
Subseries: Imagine 75	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Snots	

Subcategory: Spots  PHYSICAL  Shape: Cylinder  Diameter (mm): 75  Diameter (in): 2 15/16  Height (mm): 190  Height (in): 7 1/2  Max. Overall Height (mm): 235  Max. Overall Height (in): 9 1/4  Light Distribution: Adjustable / Direct  Weight (kg): 0.919	Mounting Location: Ceiling
Shape: Cylinder  Diameter (mm): 75  Diameter (in): 2 15/16  Height (mm): 190  Height (in): 7 1/2  Max. Overall Height (mm): 235  Max. Overall Height (in): 9 1/4  Light Distribution: Adjustable / Direct	Subcategory: Spots
Diameter (mm): 75  Diameter (in): 2 <sup>15</sup> / <sub>15</sub> Height (mm): 190  Height (in): 7 <sup>1</sup> / <sub>2</sub> Max. Overall Height (mm): 235  Max. Overall Height (in): 9 <sup>1</sup> / <sub>4</sub> Light Distribution: Adjustable / Direct	PHYSICAL
Diameter (in): 2 <sup>15</sup> / <sub>16</sub> Height (mm): 190  Height (in): 7 <sup>1</sup> / <sub>2</sub> Max. Overall Height (mm): 235  Max. Overall Height (in): 9 <sup>1</sup> / <sub>4</sub> Light Distribution: Adjustable / Direct	Shape: Cylinder
Height (mm): 190  Height (in): 7 ½  Max. Overall Height (mm): 235  Max. Overall Height (in): 9 ½  Light Distribution: Adjustable / Direct	Diameter (mm): 75
Height (in): 7 ½  Max. Overall Height (mm): 235  Max. Overall Height (in): 9 ½  Light Distribution: Adjustable / Direct	Diameter (in): 2 15/16
Max. Overall Height (mm): 235  Max. Overall Height (in): 9 ½  Light Distribution: Adjustable / Direct	Height (mm): 190
Max. Overall Height (in): 9 ½ Light Distribution: Adjustable / Direct	Height (in): 7 ½
Light Distribution: Adjustable / Direct	Max. Overall Height (mm): 235
	Max. Overall Height (in): 9 1/4
Weight (kg): 0.919	Light Distribution: Adjustable / Direct
	Weight (kg): 0.919
Weight (lbs): 2.02	Weight (lbs): 2.02

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum Die Cast

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 20.9

Total Output Wattage (W): 19

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 2

Input Voltage (V): 120 - 277

Constant Current (MA): 500

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 1490 / 1530 / 1607 / 1640

CRI: >90 CRI

Lamp Life (hrs): 50000

## OPTICAL

Reflector°: 20 / 25 / 40

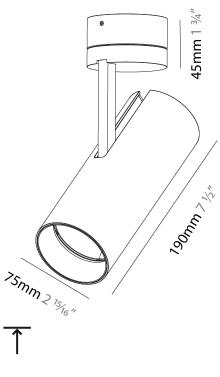
Adjustability: Rotational 350°; Tilt 90°

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

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QUANTITY
DATE





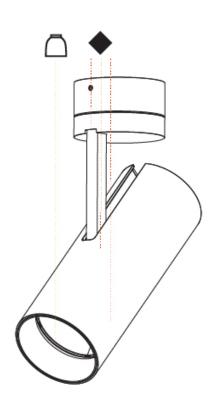




## **IMAGINE 75 SURFACE**

A3D113-

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## **IMAGINE 75 SURFACE**

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base number

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: Imagine Subseries: Imagine 75 Brand: Prolicht Division: Architectural Mounting Type: Surface Mounting Location: Ceiling

Subcategory: Spots PHYSICAL Shape: Cylinder Diameter (mm): 75 Diameter (in): 2 15/16 Height (mm): 190 Height (in): 7 1/2 Max. Overall Height (mm): 235 Max. Overall Height (in): 9 1/4 Light Distribution: Adjustable / Direct Weight (kg): 0.919 Weight (lbs): 2.02

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum Die Cast

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 13.2 / 16.5 Total Output Wattage (W): 12 / 15

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 2 Input Voltage (V): 120 - 277

Constant Current (MA): 350

## Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 870 / 970 / 1038 / 1060

CRI: >90 CRI

Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 10

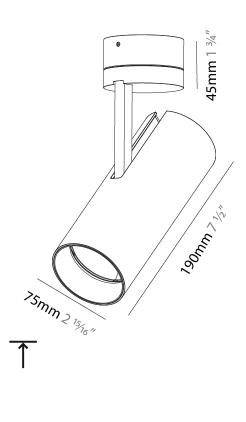
Adjustability: Rotational 350°; Tilt 90°

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







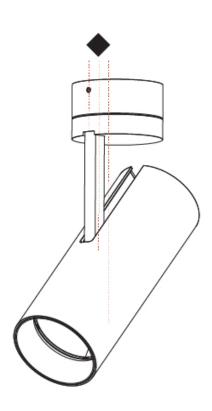




## **IMAGINE 75 SURFACE**

A3D114-

PROJECT
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SPECIFIER
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DATE





## **IMAGINE 90 SURFACE**

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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: Imagine	
Subseries: Imagine 90	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcatogony Spots	

Mounting Location: Ceiling	
Subcategory: Spots	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 90	
Diameter (in): 3 <sup>9</sup> / <sub>16</sub>	
Height (mm): 210	
Height (in): 8 1/4	
Max. Overall Height (mm): 255	
Max. Overall Height (in): 10 1/16	
Light Distribution: Adjustable / Direct	
Weight (kg): 1.184	

Weight (kg): 1.184 Weight (lbs): 2.60

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum Die Cast

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 28.6

Total Output Wattage (W): 26

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 2

Input Voltage (V): 120 - 277

Constant Current (MA): 700

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 2210 / 2270 / 2391 / 2440

CRI: >90 CRI

Lamp Life (hrs): 50000

## OPTICAL

Reflector°: 18 / 26 / 40

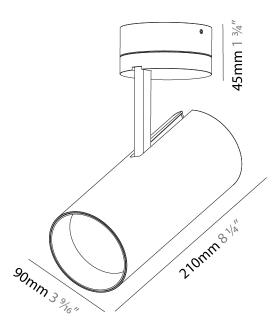
Adjustability: Rotational 350°; Tilt 90°

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







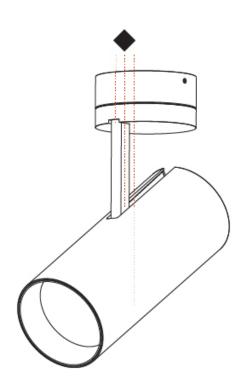




## **IMAGINE 90 SURFACE**

A3D115-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	





## **IMAGINE 60 TRACK**

A3T007	-		-	-	-
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Track Adapter Finish	Reflector 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: Imagine	
Subseries: Imagine 60	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Track	
Mounting Location: Ceiling	

Mounting Location: Ceiling
PHYSICAL
Shape: Cylinder
Diameter (mm): 60
Diameter (in): 2 <sup>3</sup> / <sub>8</sub>
Height (mm): 170
Height (in): 6 11/16
Max. Overall Height (mm): 190
Max. Overall Height (in): 7 ½
Light Distribution: Adjustable / Direct
Weight (kg): 0.564
Weight (lbs): 1 1/4
Finish CCD / DIAV / CMI / CDV / HAD / LAC / HET / ITA / DHA / DHD

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum Die Cast

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 15.5
Total Output Wattage (W): 14
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 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

## LED

## Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 930 / 960 / 1009 / 1030 CRI: >90 CRI Lamp Life (hrs): 50000

#### OPTICAL

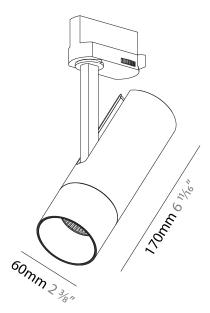
Reflector°: 20 / 40 / 60

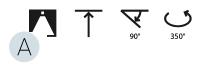
### **RATINGS AND CERTIFICATIONS**

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

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





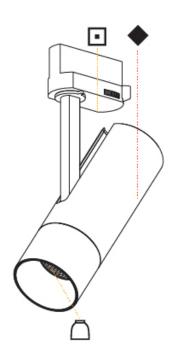




## **IMAGINE 60 TRACK**

A3T007-







## **IMAGINE 75 TRACK**

A3T039-		-	-	-
hace number	LED	Color	Finishes	Tra

A31033						
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Track Adapter	Reflector Options	
				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: Imagine	
Subseries: Imagine 75	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Track	
Mounting Location: Ceiling	
Subcategory: Spots	

Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 75
Diameter (in): 2 15/16
Height (mm): 190
Height (in): 7 ½
Max. Overall Height (mm): 210
Max. Overall Height (in): 8 1/4
Light Distribution: Adjustable / Direct
Weight (kg): 0.768
Weight (lbs): 1.69
Fig. 1 COD / DIGIT / CDV / LIAB / LAC / LIFE / LTA / DLIA / DLIB

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum Die Cast

#### **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 19
Total Output Wattage (W): 17.3
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 2 Input Voltage (V): 120 - 277 Constant Current (MA): 500

## LED

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1432 / 1492 / 1555 / 1624 CRI: >90 CRI Lamp Life (hrs): 50000

## OPTICAL

Reflector°: 16 / 32

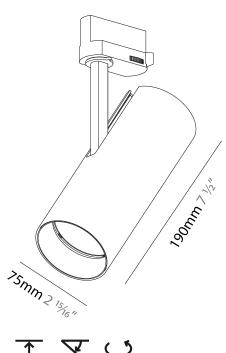
Adjustability: Rotational 350°; Tilt 90°

## **RATINGS AND CERTIFICATIONS**

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE
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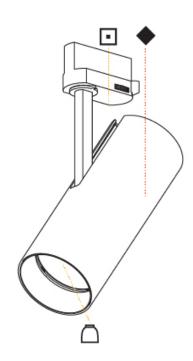




## **IMAGINE 75 TRACK**

A3T039-







## **IMAGINE 75 TRACK**

## A3T042-

base number

Temperature (Diamond)

Adapter

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: Imagine

Subseries: Imagine 75

Brand: Prolicht

Division: Architectural

Mounting Type: Track

Mounting Location: Ceiling

#### **PHYSICAL**

Shape: Cylinder

Diameter (mm): 75

Diameter (in): 2 15/16

Height (mm): 190

Height (in): 7 ½

Max. Overall Height (mm): 210

Max. Overall Height (in): 8 1/4

Light Distribution: Adjustable / Direct

Weight (kg): 0.716

Weight (lbs): 1.58

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Holder Finish: BLK / WHI / SIL

Fixture Material: Aluminum Die Cast

#### **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 14

Total Output Wattage (W): 12.8

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 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350

LED

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 1124 / 1210 / 1258 / 1284

Nominal Lumen (lm): 1246 / 1342 / 1396 / 1424

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

Optico: Lens Pack - No Lens / Linear Spread Lens / Honeycomb / Spread

Beam Angle: 12

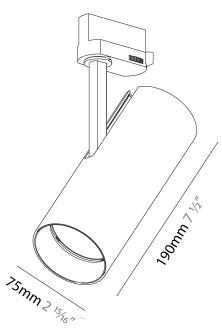
Adjustability: Rotational 350°; Tilt 90°

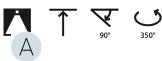
**RATINGS AND CERTIFICATIONS** 

Certified By: Certified for North American Standards

PF	OJECT
TY	PE
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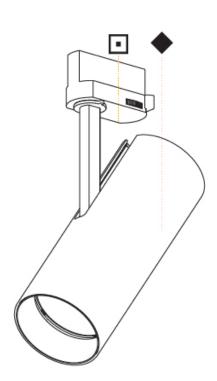




## **IMAGINE 75 TRACK**

A3T042-







## **IMAGINE 90 TRACK**

A3T045							
base number	LED Dimming	Color	Finishes (Diamond)	Reflector	Lens		

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	
Subseries: Imagine 90	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Track	
Mounting Location: Ceiling	

PHYSICAL	
Shape: Cylinder	
Diameter (mm): 90	
Diameter (in): 3 <sup>9</sup> / <sub>16</sub>	
Height (mm): 210	
Height (in): 8 1/4	
Max. Overall Height (mm): 230	
Max. Overall Height (in): $9\frac{1}{16}$	
Light Distribution: Adjustable / Direct	
W-:-b+(l) 0 000	

Weight (kg): 0.886 Weight (lbs): 1.95

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum Die Cast

## ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 28

Total Output Wattage (W): 26

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 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): 1917/1995/2114/2157

Nominal Lumen (lm): 2909 / 3028 / 3208 / 3273

CRI: >90 CRI

Lamp Life (hrs): 50000

## OPTICAL

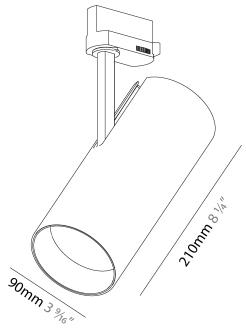
Reflector°: 6 / 14 / 32

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards













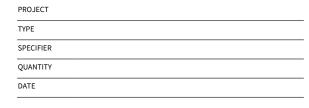


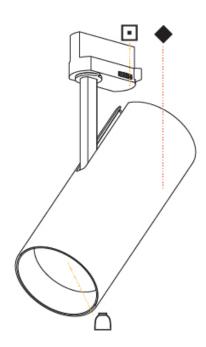




## **IMAGINE 90 TRACK**

A3T045-







## **IMAGINE 90 TRACK**

## A3T048-

base number LED Color Finishes Track Dimming Temperature (Diamond) Adapter

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

Options

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
Subseries: Imagine 90
Brand: Prolicht
Division: Architectural
Mounting Type: Track
Mounting Location: Ceiling

Mounting Location: Ceiling

PHYSICAL

Shape: Cylinder

Diameter (mm): 90

Diameter (in): 3 % 16

Height (mm): 210

Height (in): 8 1/4

Max. Overall Height (mm): 230

Max. Overall Height (in): 9 1/16

Light Distribution: Adjustable / Direct

Weight (kg): 0.903

Weight (lbs): 1.99

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

Fixture Material: Aluminum Die Cast

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 14

Total Output Wattage (W): 12.1

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 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350

## LED

Number of LEDs: 1

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

Max. Delivered Lumen (lm): 846 / 911 / 948 / 967

Nominal Lumen (lm): 1246 / 1342 / 1396 / 1424

CRI: >90 CRI

Lamp Life (hrs): 50000

## OPTICAL

Reflector°: 6

Optic°: Lens Pack - No Lens / Linear Spread Lens / Honeycomb / Spread Lens

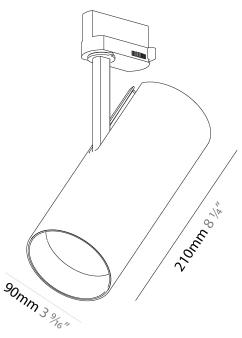
Adjustability: Rotational 350°; Tilt 90°

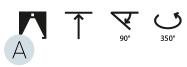
## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







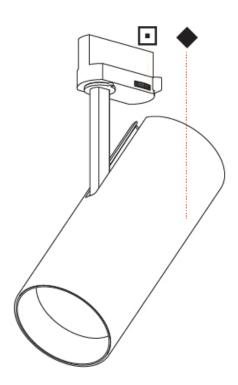




## **IMAGINE 90 TRACK**

A3T048-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	





## **IMAGINE FLEX TRACK**

<b>A31</b>	Г1	1	n	_

base number LED Color Finishes Finishes
Dimming Temperature (Diamond) (Triangle)

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

Adapter Finish

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	
Subseries: Imagine Flex	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Track	
Mounting Location: Ceiling	
C., b. and a man C. and a	

Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 75
Diameter (in): 2 15/16
Height (mm): 190
Height (in): 7 ½
Max. Overall Height (mm): 210
Max. Overall Height (in): 8 1/4
Light Distribution: Adjustable / Direct
Weight (kg): 0.702
Weight (lbs): 1.54
Fig. 1 COD / DIGIT / CDV / LIAB / LAC / LIFE / LTA / DLIA / DLIB

 $\label{eq:fixtureFinish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG$ 

Holder Finish: BLK / WHI / SIL
Fixture Material: Aluminum Die Cast

## ELECTRICAL

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 20

Total Output Wattage (W): 18.2
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 2

Input Voltage (V): 120 - 277

LED

Number of LEDs: 1

Constant Current (MA): 500

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

Max. Delivered Lumen (lm): 788 / 817 / 859 / 876

Nominal Lumen (lm): 1782 / 1848 / 1941 / 1981

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

Reflector°: 14° to 48° Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards

IP rating: IP20

PROJECT

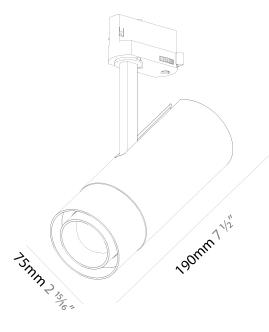
TYPE

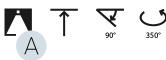
SPECIFIER

QUANTITY

DATE









## **IMAGINE FLEX TRACK**

A3T110-

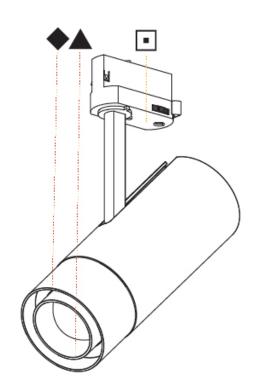
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE







## **IMAGINE**

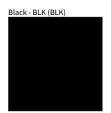
COLOR FINISH CHART

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE

### **Fixture Finish**



### **Holder Finish**









## **IMAGINE**

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

## **LEGEND**

				_	
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	X	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	III.	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	<b>+</b>	length of suspension cable	CRI	color rendering index
$\Delta$	direct light distribution		reflector degree selection	<b>℃</b> 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
X	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	30	walk on
$\Box$	square wall or ceiling cut-out	Ċ	free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>d</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)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	<b>●</b> ⑨	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	. <b>.</b>	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	0	ball-proof (upon request)	<b>(II</b> )	CSA Certified to UL and CSA Standards
J	available upon request	0	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)
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**

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)
1K07	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