

ASTER-B SERIES_(AM)



ASTER-B (AM)

The ASTER-B series with multi-accessories to provide different illuminating effects. In other words, using separated components and a light-engine structure, the ASTER-B series can easily switch its function to meet the requirement and reduce the stocking pressure.

Especially the zoomable and framable functions endue the ASTER-B series, its unique spirits compare to other spotlights.

Shape



Round
2.5"



Round
3.5"
(Coming soon)

Mountings



Track



Pendant

Light distributions



Adjustable

ASTER-B round



Round
2.5"



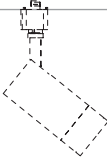
Round
3.5"
(Coming soon)

Track
Spotlight

(Halo) /
(Juno)



ASTER-B



ASTER-B
(Coming soon)

Track
Pendant

(Halo) /
(Juno)



Pendant Wire



Pendant Stem

ASTER-B



2319.xxx-**H3AM**-xxx

Adaptor(Halo)

3 wires single circuit track system



2319.xxx-**J2AM**-xxx

Adaptor(Juno)

2 wires single circuit track system



LN-002-BK-15R
LN-002-BK-24R
LN-002-BK-36R
LN-002-BK-60R
Lens



SG-001
Striped glass



H-001
Honeycomb louvre



DS-001
Beam mixed and eliminate
the corona effect



1 1/4" (32mm)

S-003
Standard



2" (51mm)

S-004
Long snout



2 5/8" (66mm)

S-005
Asymmetrical snout



1 7/8" (36mm)

SG-003
Oval Snout



3 9/16" (95mm)

FR-001
Framing



1 7/8" (36mm)

Z-001
Zoomable



SG-004
Dynamic oval filter

ASTER-B



Standard



Long snoot



Asymmetrical snoot



Oval Snoot



Framing



Zoomable

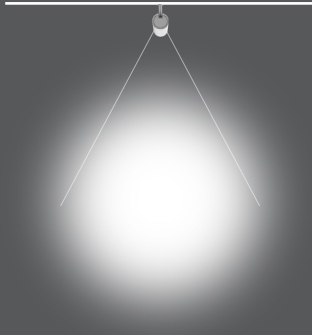


ASTER-B is a high-quality gallery lighting solution that can enhance the presentation of works of art and other exhibitions. With its precise lighting control and advanced optical components, it can provide clear and precise lighting that helps to create the ideal color impression for outstanding viewing experiences. Additionally, its versatility and adaptability make it ideal for use in a variety of settings, including museums, exhibition halls, and other special lighting needs. Whether you need to highlight a single artwork or create a dynamic lighting display for an entire exhibition, ASTER-B is an excellent choice for your lighting needs.

- Distributions from narrow spot to wallwash
- Adjustable contour and zoom spotlights available
- Plug and play: change lens units without tools and with just one hand



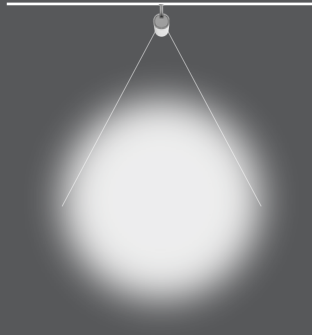
Standard



20°/25°/38°/50°



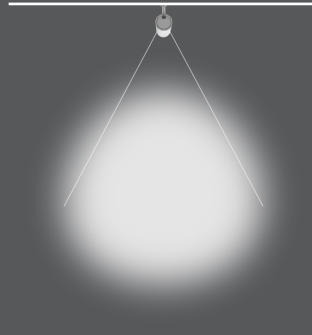
Long snoot



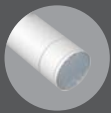
20°/25°/38°/50°



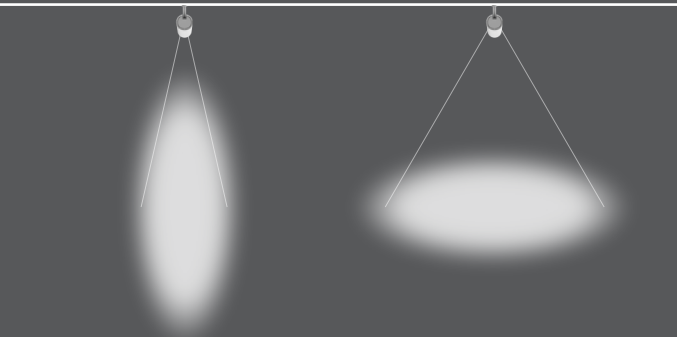
Asymmetrical snoot



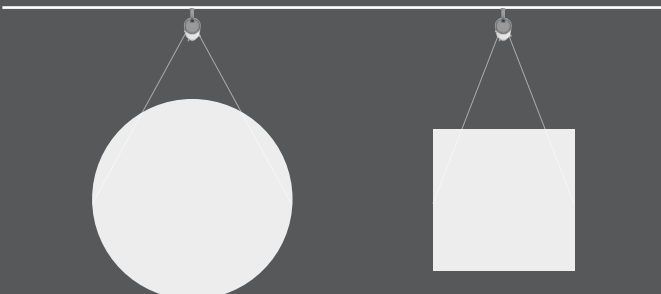
20°/25°/38°/50°



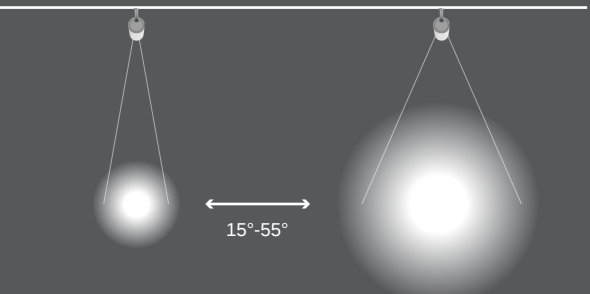
Oval filter



Framing



Zoomable



ASTER-B round
Track spotlight



Specification

2700 K, 3000 K, 4000 K,
CRI ≥ 95
TRIAC

Types

(Halo)	(Juno)
Ø2.5"	Ø2.5"

Colours

- Body :  
Black White
- Baffle :    
Black White Mix Copper

Beam Angle

-    
20°/25°/38°/50°(Lens)

ASTER-B-64-RSP-H3AM

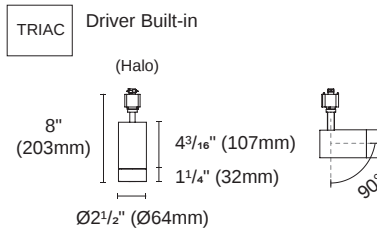


Article number	2319.201-H3AM-350
Fixture Consumption	15W
Current	350 (mA)
Voltage	AC 120V
Delivered Lumen	1185 (lm)
Beam Angle	20°/25°/38°/50° (Lens)
CCT	3000K
CRI	95+
Driver Model	TDI012NA035EF

Article number	2319.201-H3AM-500
Fixture Consumption	20W
Current	500 (mA)
Voltage	AC 120V
Delivered Lumen	1660 (lm)
Beam Angle	20°/25°/38°/50° (Lens)
CCT	3000K
CRI	95+
Driver Model	TDI018NA050EF



Dimmable



ASTER-B-64-RSP-J2AM

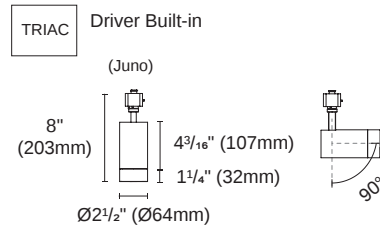


Article number	2319.201-J2AM-350
Fixture Consumption	15W
Current	350 (mA)
Voltage	AC 120V
Delivered Lumen	1185 (lm)
Beam Angle	20°/25°/38°/50° (Lens)
CCT	3000K
CRI	95+
Driver Model	TDI012NA035EF

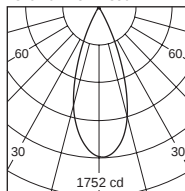
Article number	2319.201-J2AM-500
Fixture Consumption	20W
Current	500 (mA)
Voltage	AC 120V
Delivered Lumen	1660 (lm)
Beam Angle	20°/25°/38°/50° (Lens)
CCT	3000K
CRI	95+
Driver Model	TDI018NA050EF



Dimmable

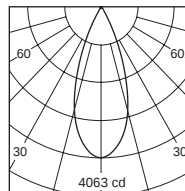


2319.201-H3AM-350



h (m)	D (m)	E (lx)
	38°	
1.0	0.92	1719
2.0	1.84	429
3.0	2.77	190
4.0	3.69	107
5.0	4.61	68

2319.201-H3AM-500



h (m)	D (m)	E (lx)
	38°	
1.0	0.69	4063
2.0	1.38	1016
3.0	2.07	451
4.0	2.76	253
5.0	3.45	162

Accessories



S-004
Long snoot



S-005
Asymmetrical snoot



SG-003
Oval Snoot



H-001
Honeycomb louver



DS-001
Beam mixed and eliminate
the corona effect

ASTER-B Framing

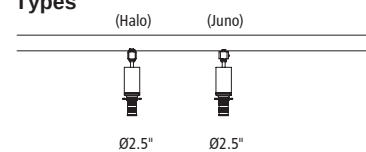
Track spotlight



Specification

2700 K, 3000 K,
CRI ≥ 95

Types



Colours

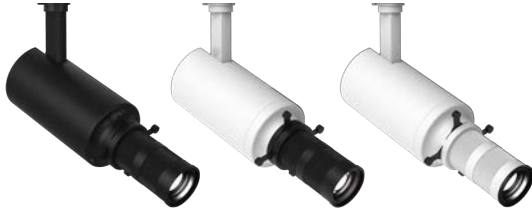
Body :  Black  White

Framing:  Black  White  Mix

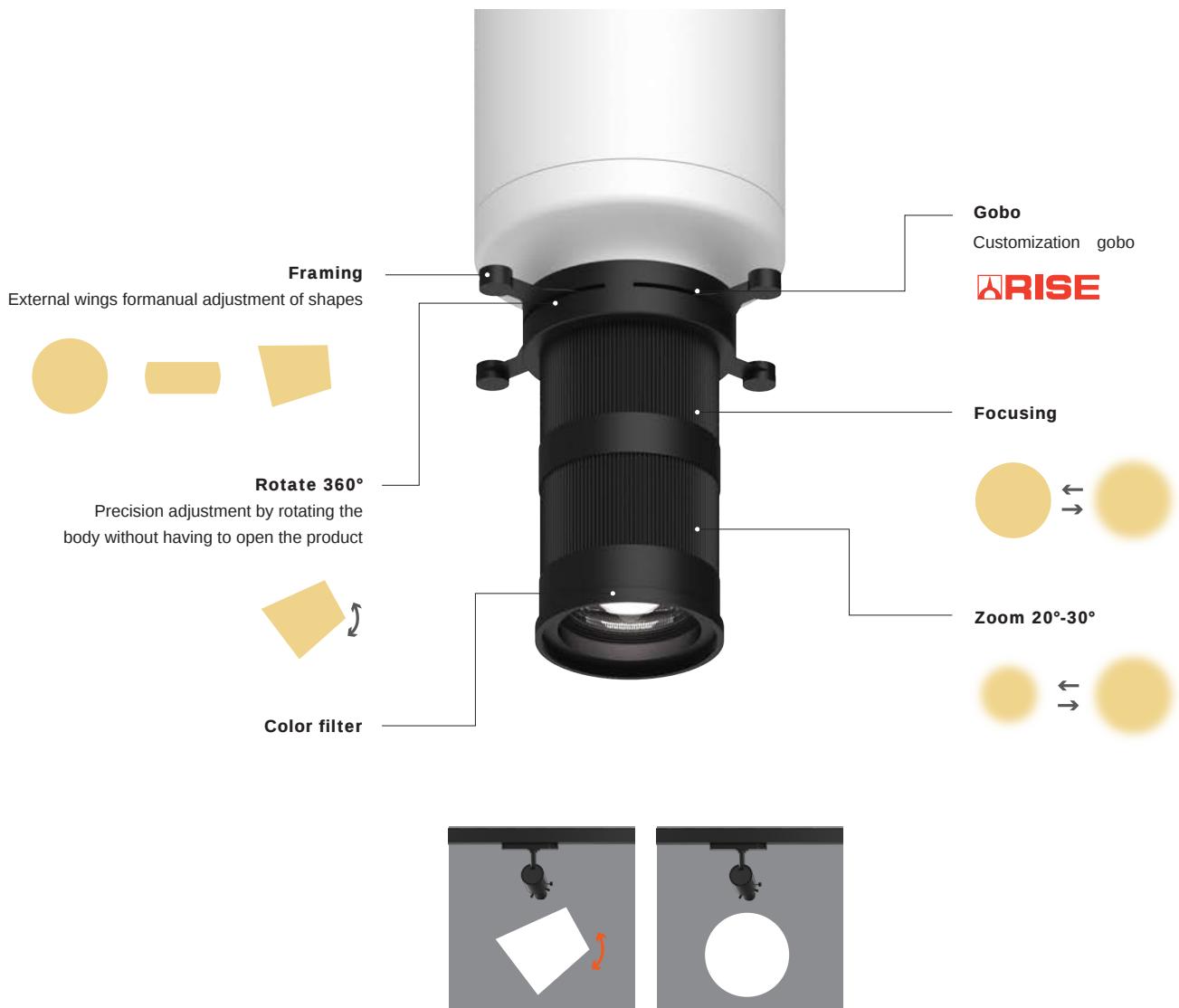
Beam Angle

 
20°~30°(Lens)

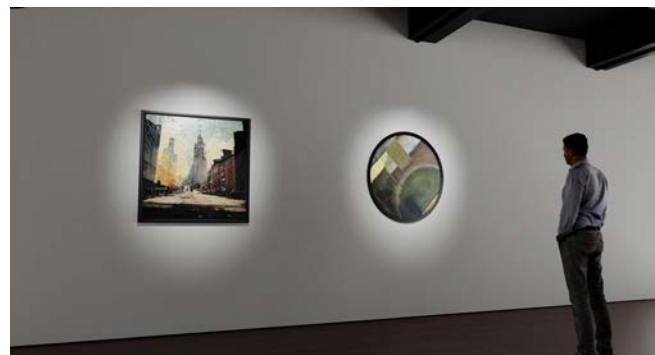




Framing



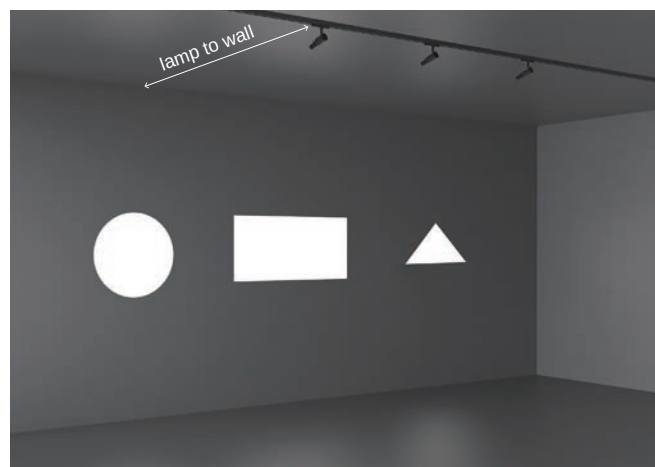
Precisely custom-lighting



The general projection light effect



The cut-off light is used to create a specific lighting effect by cutting off the light at a certain point and directing it in a specific direction. This can be used to create a sharp boundary between lit and unlit areas, emphasizing the illuminated areas and creating contrast.



Installation advice			
Lamp to wall	1M	2M	3M
	Min: Ø40cm Max: Ø60cm	Min: Ø80cm Max: Ø120cm	Min: Ø120cm Max: Ø180cm
	Min: Ø28cm Max: Ø42cm	Min: Ø56cm Max: Ø84cm	Min: Ø84cm Max: Ø126cm

Framing

The framing function for the ASTER series can create a strong visual contrast to let viewers focus on the subject.

On the other hand, the framing function light also can input the gobo slide to project words, logos, and photographs to let an area full of spirits and characteristics.

This framing function light for the ASTER series is suited for museums, galleries, and business showrooms.

Available with color filter and gobo

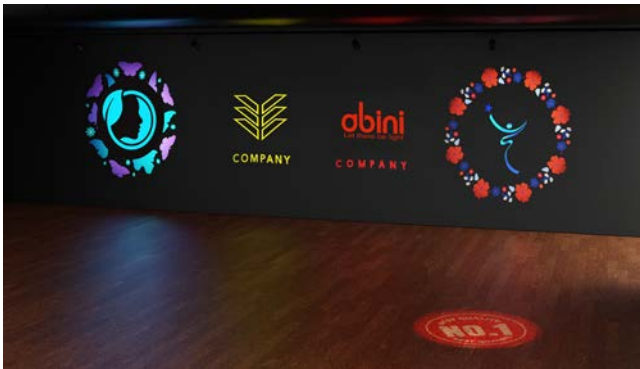
Using colored light, you can design and transform environments with subtle or dramatic contrasts. LED enables you to produce colored light very efficiently and flexibly.

The focus lens can be installed in the light bar part of the logo piece to meet customer and site requirements. Additionally, different color change film can also be added to the logo piece to add variation.



There is a variety of color changing lenses available for selection.

Customization gobo





ASTER-B-F-64-RSP-H3AM

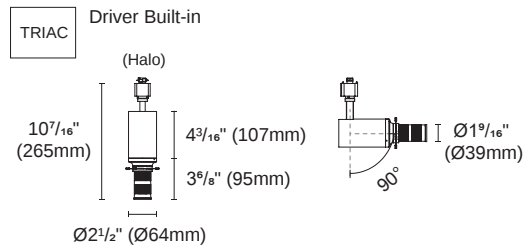


Article number	2319.201F-H3AM-350
Fixture Consumption	15W
Current	350 (mA)
Voltage	AC 120V
Delivered Lumen	418 (lm)
Beam Angle	20°~30°
CCT	3000K
CRI	95+
Driver Model	TDI012NA035EF

Article number	2319.201F-H3AM-500
Fixture Consumption	20W
Current	500 (mA)
Voltage	AC 120V
Delivered Lumen	598 (lm)
Beam Angle	20°~30°
CCT	3000K
CRI	95+
Driver Model	TDI018NA050EF



Dimmable



ASTER-B-F-64-RSP-J2AM

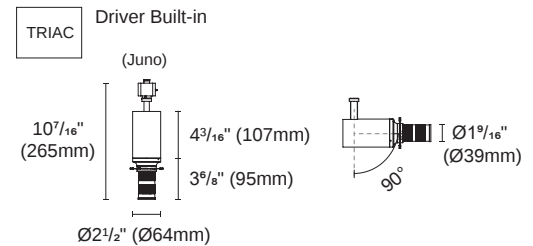


Article number	2319.201F-J2AM-350
Fixture Consumption	15W
Current	350 (mA)
Voltage	AC 120V
Delivered Lumen	418 (lm)
Beam Angle	20°~30°
CCT	3000K
CRI	95+
Driver Model	TDI012NA035EF

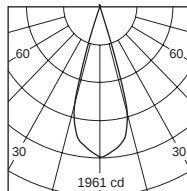
Article number	2319.201F-J2AM-500
Fixture Consumption	20W
Current	500 (mA)
Voltage	AC 120V
Delivered Lumen	598 (lm)
Beam Angle	20°~30°
CCT	3000K
CRI	95+
Driver Model	TDI018NA050EF



Dimmable

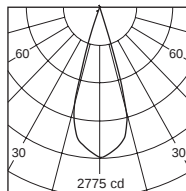


2319.201F-H3AM-350



h (m)	D (m)	E (lx)
	30°	
1.0	0.56	1961
2.0	1.13	490
3.0	1.70	217
4.0	2.26	122
5.0	2.83	78

2319.201F-H3AM-500



h (m)	D (m)	E (lx)
	30°	
1.0	0.56	2778
2.0	1.13	694
3.0	1.69	308
4.0	2.26	173
5.0	2.82	111

Accessories



CF-001-xxx
Color filter



OEM GOBO, please contact with our sales rep for more info

ASTER-B Zoomable

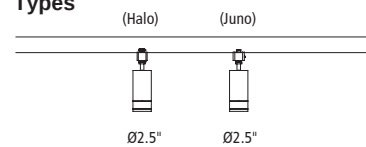
Track spotlight



Specification

2700 K, 3000 K, 4000 K,
CRI $\geq$ 90

Types



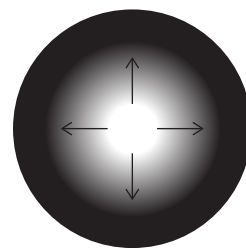
Colours

Body :  Black  White

Baffle :  Black  White

Beam Angle

 
15°~55°(Lens)



zoomable



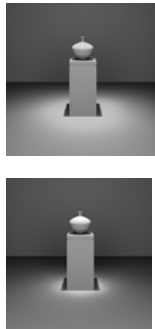
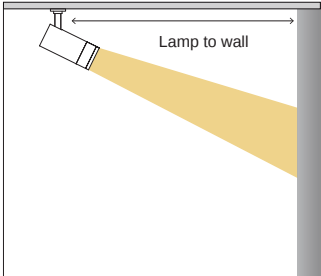
Zoomable

The 2-cut lamp body can be precisely adjusted by rotating it, allowing for easy enlargement or reduction of the aperture ratio without the need to open the lamp body.



Easily add dynamic oval filter accessories as desired, installation and adjustment are extremely simple and convenient. making it comfortable for the user to adapt the lighting according to meet the specific needs of the space.

Colours : black / white



	Lamp to wall	1M	2M	3M	Oval filter
Zoom in 55°		Max: Ø120cm	Max: Ø240cm	Max: Ø360cm	
Zoom out 15°		Max: Ø30mm	Max: Ø60mm	Max: Ø90mm	

ASTER-B-Z-64-RSP-H3AM



Article number 2319.2012Z-H3AM-350

Fixture Consumption	15W
Current	350 (mA)
Voltage	AC 120V
Delivered Lumen	815 (lm)
Beam Angle	15°~55° (Lens)
CCT	3000K
CRI	95+
Driver Model	TDI012NA035EF

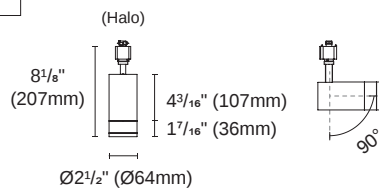
Article number 2319.2012Z-H3AM-500

Fixture Consumption	20W
Current	500 (mA)
Voltage	AC 120V
Delivered Lumen	1141 (lm)
Beam Angle	15°~55° (Lens)
CCT	3000K
CRI	95+
Driver Model	TDI018NA050EF



Dimmable

TRIAC Driver Built-in



ASTER-B-Z-64-RSP-J2AM



Article number 2319.2012Z-J2AM-350

Fixture Consumption	15W
Current	350 (mA)
Voltage	AC 120V
Delivered Lumen	815 (lm)
Beam Angle	15°~55° (Lens)
CCT	3000K
CRI	95+
Driver Model	TDI012NA035EF

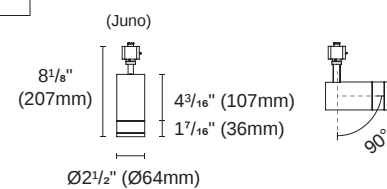
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Fixture Consumption	20W
Current	500 (mA)
Voltage	AC 120V
Delivered Lumen	1141 (lm)
Beam Angle	15°~55° (Lens)
CCT	3000K
CRI	95+
Driver Model	TDI018NA050EF

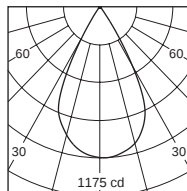


Dimmable

TRIAC Driver Built-in

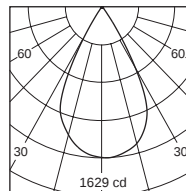


2319.2012Z-H3AM-350



h (m)	D (m)	E (lx)
55°		
1.0	1.03	1173
2.0	2.05	293
3.0	3.08	130
4.0	4.11	73
5.0	5.14	46

2319.2012Z-H3AM-500



h (m)	D (m)	E (lx)
55°		
1.0	1.03	1634
2.0	2.07	408
3.0	3.10	181
4.0	4.14	102
5.0	5.17	65

Accessories



SG-004
Dynamic oval filter

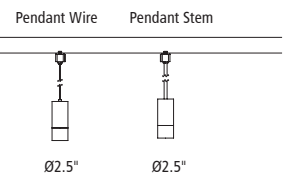
ASTER-B round
Track pendant



Specification

2700 K, 3000 K, 4000 K,
CRI ≥ 90
TRIAC

Types



Colours

Body :  Black  White  Custom
Baffle :  Black  White  Custom

(MOQ is required for custom colours)

Beam Angle

   
15°/24°/36°/60°(Lens)



ASTER-B-64-RPS-H3AM-C2



Article number	2319.204L-H3AM-C2-350
Fixture Consumption	15W
Current	350 (mA)
Voltage	AC 120V
Lumen	1454 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI012NA035EF

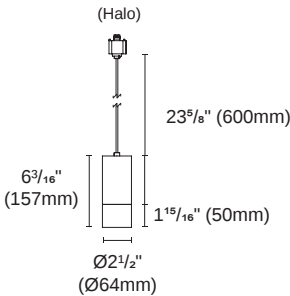
Article number	2319.204L-H3AM-C2-500
Fixture Consumption	20W
Current	500 (mA)
Voltage	AC 120V
Lumen	2004 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI018NA050EF



Dimmable



Driver Built-in



ASTER-B-64-RPS-H3AM-C4



Article number	2319.204L-H3AM-C4-350
Fixture Consumption	15W
Current	350 (mA)
Voltage	AC 120V
Lumen	1454 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI012NA035EF

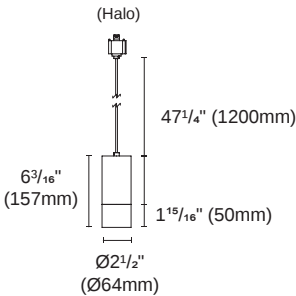
Article number	2319.204L-H3AM-C4-500
Fixture Consumption	20W
Current	500 (mA)
Voltage	AC 120V
Lumen	2004 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI018NA050EF



Dimmable



Driver Built-in



Accessories



H-001
Honeycomb louver

ASTER-B-64-RPS-J2AM-C2



Article number 2319.204L-J2AM-C2-350

Fixture Consumption	15W
Current	350 (mA)
Voltage	AC 120V
Lumen	1454 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI012NA035EF

Article number 2319.204L-J2AM-C2-500

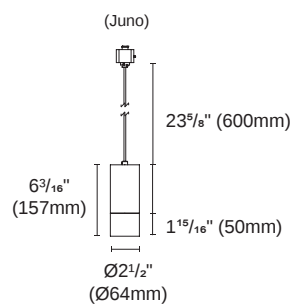
Fixture Consumption	20W
Current	500 (mA)
Voltage	AC 120V
Lumen	2004 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI018NA050EF



Dimmable



Driver Built-in



ASTER-B-64-RPS-J2AM-C4



Article number 2319.204L-J2AM-C4-350

Fixture Consumption	15W
Current	350 (mA)
Voltage	AC 120V
Lumen	1454 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI012NA035EF

Article number 2319.204L-J2AM-C4-500

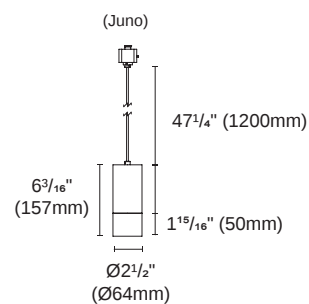
Fixture Consumption	20W
Current	500 (mA)
Voltage	AC 120V
Lumen	2004 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI018NA050EF



Dimmable



Driver Built-in



Accessories



H-001
Honeycomb louver

ASTER-B-64-RPS-H3AM-P2



Article number 2319.204L-H3AM-P2-350

Fixture Consumption	15W
Current	350 (mA)
Voltage	AC 120V
Lumen	1454 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI012NA035EF

Article number 2319.204L-H3AM-P2-500

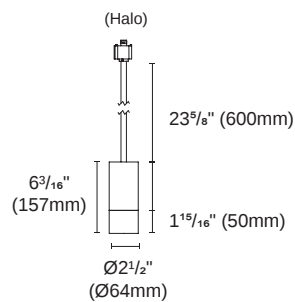
Fixture Consumption	20W
Current	500 (mA)
Voltage	AC 120V
Lumen	2004 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI018NA050EF



Dimmable



Driver Built-in



ASTER-B-64-RPS-H3AM-P4



Article number 2319.204L-H3AM-P4-350

Fixture Consumption	15W
Current	350 (mA)
Voltage	AC 120V
Lumen	1454 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI012NA035EF

Article number 2319.204L-H3AM-P4-500

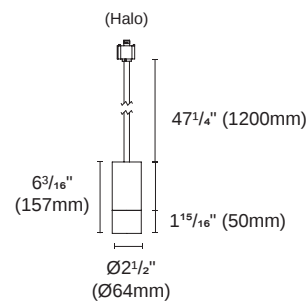
Fixture Consumption	20W
Current	500 (mA)
Voltage	AC 120V
Lumen	2004 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI018NA050EF



Dimmable



Driver Built-in



Accessories



H-001
Honeycomb Louver

ASTER-B-64-RPS-J2AM-P2



Article number	2319.204L-J2AM-P2-350
Fixture Consumption	15W
Current	350 (mA)
Voltage	AC 120V
Lumen	1454 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI012NA035EF

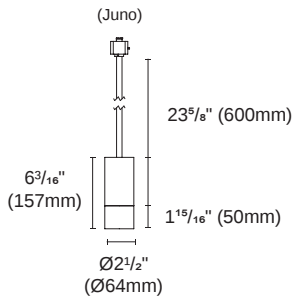
Article number	2319.204L-J2AM-P2-500
Fixture Consumption	20W
Current	500 (mA)
Voltage	AC 120V
Lumen	2004 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI018NA050EF



Dimmable



Driver Built-in



ASTER-B-64-RPS-J2AM-P4



Article number	2319.204L-J2AM-P4-350
Fixture Consumption	15W
Current	350 (mA)
Voltage	AC 120V
Lumen	1454 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI012NA035EF

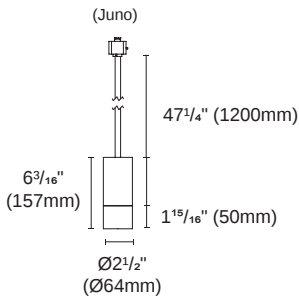
Article number	2319.204L-J2AM-P4-500
Fixture Consumption	20W
Current	500 (mA)
Voltage	AC 120V
Lumen	2004 (lm)
Beam Angle	15°/24°/36°/60°(Lens)
CCT	3000K
CRI	90+
Driver Model	TDI018NA050EF



Dimmable



Driver Built-in



Accessories



H-001
Honeycomb louver