

220-240V  
50/60 HzIK  
10IP  
66

Stylized park luminaire, based on the architecture of AVENIDA LED luminaires and referring in character to classic decorative luminaires.

**TECHNICAL DATA**

**Mounting:** on pillar  $\varnothing 60/76$ mm, with mounting bracket (included), suspended on a mounting tube with diameter  $\varnothing 42$ , catenary, on a  $\varnothing 6$ -15mm diameter cable

**Body:** high pressure die-cast aluminum

**Lateral Surface Wind Exposed:** 0,111 m<sup>2</sup>

**Colour:** gray, graphite

**Diffuser:** polycarbonate

**ELECTRICAL DATA**

**Power supply efficiency:** >89%

**Power:** 220-240V 50/60Hz

**Includes light source:** yes

**Type of equipment:** ED

**Electrical connection:** luminaire equipped with 2x1,5 mm<sup>2</sup> wire with a length of 6 m (II class), luminaire equipped with 2x1,5 mm<sup>2</sup> wire with a length of 7 m, luminaire equipped with 2x1,5 mm<sup>2</sup> wire with a length of 80 cm

**OPTICAL DATA**

**Light distribution:** omnidirectional, symmetrical-elliptic, symmetrical-elliptic, omnidirectional

**Way of lighting:** direct

**Type of optic:** diffuser, 018 - for pedestrian zones, 019 - for recreational areas, 020 - for parks and parking lots, 021 - for bike paths, 022 - for pedestrian zones, 023 - for recreational areas, 024 - for parks and parking lots, 025 - for bike paths, 032 - for pedestrian zones, 033 - for recreational areas, 034 - for parks and parking lots, 035 - for bike paths, 036 - for pedestrian zones, 037 - for recreational areas, 038 - for parks and parking lots, 039 - for bike paths

**ULOR / DLOR:** 2,5/97,5, 2,6/97,4, 2,7/97,3

**GENERAL DATA**

**Available on request:** DALI, 10kV surge protection, NTC

**Other remarks:** the pole is not part of the luminaire

**Warranty:** 5 years

**Application:** avenues, sidewalks, parks, residential, public spaces, Railway stations, facades, promenade, roads, residential area roads

Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]	LED lifetime [h]
<b>Type: AVENIDA HERITAGE LED P</b>							
13032X.5L012.011	19	2350	124	3000	>80	-40 ... +55	(L80B10) 100 000
13032X.5L022.011	19	2500	132	4000	>80	-40 ... +55	(L80B10) 100 000
13032X.5L042.011	27	3350	124	3000	>80	-40 ... +55	(L80B10) 100 000
13032X.5L052.011	27	3500	130	4000	>80	-40 ... +55	(L80B10) 100 000
13032X.5L072.011	34	4250	125	3000	>80	-40 ... +50	(L80B10) 100 000
13032X.5L082.011	34	4400	129	4000	>80	-40 ... +50	(L80B10) 100 000
<b>Type: AVENIDA HERITAGE LED S</b>							
13032X.5L012.012	19	2350	124	3000	>80	-40 ... +55	(L80B10) 100 000
13032X.5L022.012	19	2500	132	4000	>80	-40 ... +55	(L80B10) 100 000
13032X.5L042.012	27	3350	124	3000	>80	-40 ... +55	(L80B10) 100 000
13032X.5L052.012	27	3500	130	4000	>80	-40 ... +55	(L80B10) 100 000
13032X.5L072.012	34	4250	125	3000	>80	-40 ... +50	(L80B10) 100 000
13032X.5L082.012	34	4400	129	4000	>80	-40 ... +50	(L80B10) 100 000
<b>Type: AVENIDA HERITAGE LED C</b>							
13032X.5L012.013	19	2350	124	3000	>80	-40 ... +55	(L80B10) 100 000
13032X.5L022.013	19	2500	132	4000	>80	-40 ... +55	(L80B10) 100 000

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

Please note that the standard luminaire is not intended for use in an environment with a high degree of salinity. If it is required to adapt the luminaire to work in such an environment, please contact our Sales Department to confirm the possibility of using an additional protective coating.

Up-to-date product info and General Warranty Terms available on our website [www.luglightfactory.com](http://www.luglightfactory.com)

Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

The parameters in the data sheet are given for Ta=25°C.

The operating temperature ranges apply only to luminaires used in the outdoor environment.

Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]	LED lifetime [h]
<b>Type: AVENIDA HERITAGE LED C</b>							
13032X.5L042.013	27	3350	124	3000	>80	-40 ... +55	(L80B10) 100 000
13032X.5L052.013	27	3500	130	4000	>80	-40 ... +55	(L80B10) 100 000
13032X.5L072.013	34	4250	125	3000	>80	-40 ... +50	(L80B10) 100 000
13032X.5L082.013	34	4400	129	4000	>80	-40 ... +50	(L80B10) 100 000
<b>Type: AVENIDA HERITAGE LENS LED P - O18, O19, O20, O21 optics</b>							
13033X.5L012.XX1	18	2200	122	3000	>70	-40 ... +55	(L90B10) 100 000
13033X.5L022.XX1	18	2300	128	4000	>70	-40 ... +55	(L90B10) 100 000
13033X.5L042.XX1	25	3000	120	3000	>70	-40 ... +55	(L90B10) 100 000
13033X.5L052.XX1	25	3200	128	4000	>70	-40 ... +55	(L90B10) 100 000
13033X.5L072.XX1	35	4000	114	3000	>70	-40 ... +50	(L90B10) 100 000
13033X.5L082.XX1	35	4200	120	4000	>70	-40 ... +50	(L90B10) 100 000
<b>Type: AVENIDA HERITAGE LENS LED P - O22, O23, O24, O25 optics</b>							
13033X.5L102.XX1	35	4450	127	3000	>70	-40 ... +50	(L90B10) 100 000
13033X.5L112.XX1	35	4600	131	4000	>70	-40 ... +50	(L90B10) 100 000
13033X.5L132.XX1	49	6050	123	3000	>70	-40 ... +45	(L90B10) 100 000
13033X.5L142.XX1	49	6350	130	4000	>70	-40 ... +45	(L90B10) 100 000
<b>Type: AVENIDA HERITAGE LENS LED S - O32, O33, O34, O35 optics</b>							
13033X.5L012.XX2	19	2450	129	3000	>70	-40 ... +55	(L90B10) 100 000
13033X.5L022.XX2	19	2600	137	4000	>70	-40 ... +55	(L90B10) 100 000
13033X.5L042.XX2	26	3350	129	3000	>70	-40 ... +55	(L90B10) 100 000
13033X.5L052.XX2	26	3550	137	4000	>70	-40 ... +55	(L90B10) 100 000
13033X.5L072.XX2	36	4400	122	3000	>70	-40 ... +50	(L90B10) 100 000
13033X.5L082.XX2	36	4700	131	4000	>70	-40 ... +50	(L90B10) 100 000
<b>Type: AVENIDA HERITAGE LENS LED S - O36, O37, O38, O39 optics</b>							
13033X.5L102.XX2	35	4900	140	3000	>70	-40 ... +50	(L90B10) 100 000
13033X.5L112.XX2	35	5250	150	4000	>70	-40 ... +50	(L90B10) 100 000
13033X.5L132.XX2	49	6600	135	3000	>70	-40 ... +45	(L90B10) 100 000
13033X.5L142.XX2	49	7050	144	4000	>70	-40 ... +45	(L90B10) 100 000
<b>Type: AVENIDA HERITAGE LENS LED C - O32, O33, O34, O35 optics</b>							
13033X.5L012.XX3	19	2450	129	3000	>70	-40 ... +55	(L90B10) 100 000
13033X.5L022.XX3	19	2600	137	4000	>70	-40 ... +55	(L90B10) 100 000
13033X.5L042.XX3	26	3350	129	3000	>70	-40 ... +55	(L90B10) 100 000
13033X.5L052.XX3	26	3550	137	4000	>70	-40 ... +55	(L90B10) 100 000
13033X.5L072.XX3	36	4400	122	3000	>70	-40 ... +50	(L90B10) 100 000
13033X.5L082.XX3	36	4700	131	4000	>70	-40 ... +50	(L90B10) 100 000
<b>Type: AVENIDA HERITAGE LENS LED C - O36, O37, O38, O39 optics</b>							
13033X.5L102.XX3	35	4900	140	3000	>70	-40 ... +50	(L90B10) 100 000
13033X.5L112.XX3	35	5250	150	4000	>70	-40 ... +50	(L90B10) 100 000
13033X.5L132.XX3	49	6600	135	3000	>70	-40 ... +45	(L90B10) 100 000
13033X.5L142.XX3	49	7050	144	4000	>70	-40 ... +45	(L90B10) 100 000

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

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13033 □ .5L012. □ 1

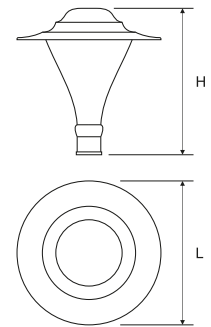
Type of optic

- 01 O18 - for pedestrian zones
- 02 O19 - for recreational areas
- 03 O20 - for parks and parking lots
- 04 O21 - for bike paths
- 05 O22 - for pedestrian zones
- 06 O23 - for recreational areas
- 07 O24 - for parks and parking lots
- 08 O25 - for bike paths
- 15 O32 - for pedestrian zones
- 16 O33 - for recreational areas
- 17 O34 - for parks and parking lots
- 18 O35 - for bike paths
- 19 O36 - for pedestrian zones
- 20 O37 - for recreational areas
- 21 O38 - for parks and parking lots
- 22 O39 - for bike paths

Colour

- 2  gray
- 5  graphite

Code	Dimensions [mm] L H	Mounting dimensions [mm] ØS	Pallet quantity	Quantity in package	Net weight [kg]
<b>Type: AVENIDA HERITAGE LED P</b>					
13032X.5L012.011	561 570	76	12	1	6.2
13032X.5L022.011	561 570	76	12	1	6.2
13032X.5L042.011	561 570	76	12	1	6.2
13032X.5L052.011	561 570	76	12	1	6.2
13032X.5L072.011	561 570	76	12	1	6.2
13032X.5L082.011	561 570	76	12	1	6.2
<b>Type: AVENIDA HERITAGE LED S</b>					
13032X.5L012.012	561 426	42	12	1	4.9
13032X.5L022.012	561 426	42	12	1	4.9
13032X.5L042.012	561 426	42	12	1	4.9
13032X.5L052.012	561 426	42	12	1	4.9
13032X.5L072.012	561 426	42	12	1	4.9
13032X.5L082.012	561 426	42	12	1	4.9
<b>Type: AVENIDA HERITAGE LED C</b>					
13032X.5L012.013	561 536	76	12	1	6.7
13032X.5L022.013	561 536	76	12	1	6.7
13032X.5L042.013	561 536	76	12	1	6.7
13032X.5L052.013	561 536	76	12	1	6.7
13032X.5L072.013	561 536	76	12	1	6.7
13032X.5L082.013	561 536	76	12	1	6.7
<b>Type: AVENIDA HERITAGE LENS LED P - O18, O19, O20, O21 optics</b>					
13033X.5L012.XX1	561 570	76	12	1	6.2
13033X.5L022.XX1	561 570	76	12	1	6.2
13033X.5L042.XX1	561 570	76	12	1	6.2
13033X.5L052.XX1	561 570	76	12	1	6.2
13033X.5L072.XX1	561 570	76	12	1	6.2
13033X.5L082.XX1	561 570	76	12	1	6.2
<b>Type: AVENIDA HERITAGE LENS LED P - O22, O23, O24, O25 optics</b>					
13033X.5L102.XX1	561 570	76	12	1	6.2
13033X.5L112.XX1	561 570	76	12	1	6.2
13033X.5L132.XX1	561 570	76	12	1	6.2



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Code	Dimensions [mm] L H	Mounting dimensions [mm] ØS	Pallet quantity	Quantity in package	Net weight [kg]
<b>Type: AVENIDA HERITAGE LENS LED P - O22, O23, O24, O25 optics</b>					
13033X.5L142.XX1	561 570	76	12	1	6.2
<b>Type: AVENIDA HERITAGE LENS LED S - O32, O33, O34, O35 optics</b>					
13033X.5L012.XX2	561 426	42	12	1	4.9
13033X.5L022.XX2	561 426	42	12	1	4.9
13033X.5L042.XX2	561 426	42	12	1	4.9
13033X.5L052.XX2	561 426	42	12	1	4.9
13033X.5L072.XX2	561 426	42	12	1	4.9
13033X.5L082.XX2	561 426	42	12	1	4.9
<b>Type: AVENIDA HERITAGE LENS LED S - O36, O37, O38, O39 optics</b>					
13033X.5L102.XX2	561 426	42	12	1	4.9
13033X.5L112.XX2	561 426	42	12	1	4.9
13033X.5L132.XX2	561 426	42	12	1	4.9
13033X.5L142.XX2	561 426	42	12	1	4.9
<b>Type: AVENIDA HERITAGE LENS LED C - O32, O33, O34, O35 optics</b>					
13033X.5L012.XX3	561 536	42	12	1	6.7
13033X.5L022.XX3	561 536	76	12	1	6.7
13033X.5L042.XX3	561 536	76	12	1	6.7
13033X.5L052.XX3	561 536	76	12	1	6.7
13033X.5L072.XX3	561 536	42	12	1	6.7
13033X.5L082.XX3	561 536	76	12	1	6.7
<b>Type: AVENIDA HERITAGE LENS LED C - O36, O37, O38, O39 optics</b>					
13033X.5L102.XX3	561 536	76	12	1	6.7
13033X.5L112.XX3	561 536	76	12	1	6.7
13033X.5L132.XX3	561 536	76	12	1	6.7
13033X.5L142.XX3	561 536	42	12	1	6.7

## OTHER PICTURES



AVENIDA Heritage LED S



AVENIDA Heritage LED C

## ACCESSORIES



■ 150175.00982  
□ 150172.00966

Cover masking ø60 mm



150170.01022

AVENIDA HERITAGE LED C/AVENIDA HERITAGE LENS LED C - 2 field connectors IP68

150170.01024

AVENIDA HERITAGE LED C/AVENIDA HERITAGE LENS LED C - 4 field connectors IP68

## LIGHT BEAM CURVES

130322.5L012.011

130332.5L012.011

130332.5L012.021

130332.5L012.031

130332.5L012.041

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

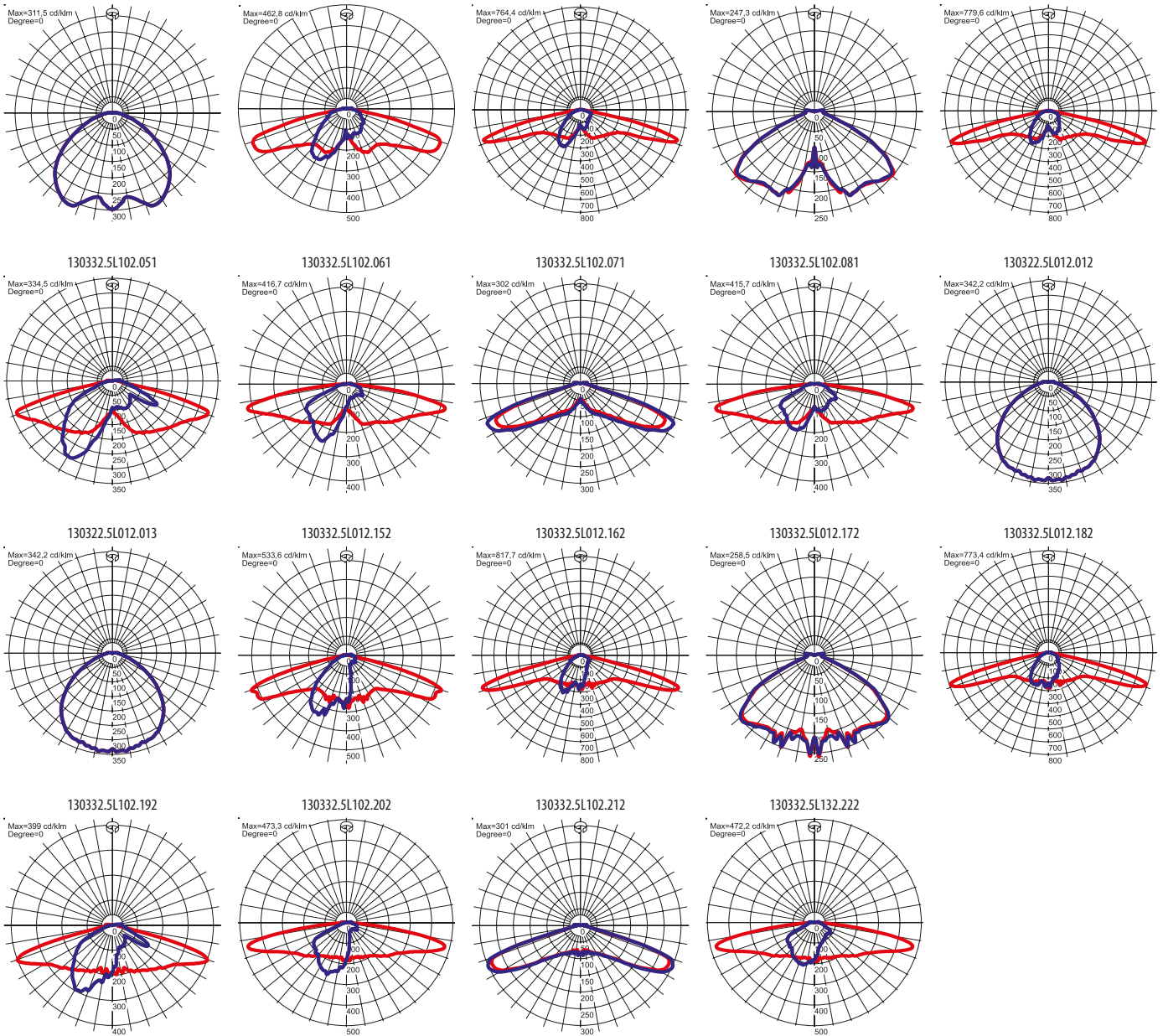
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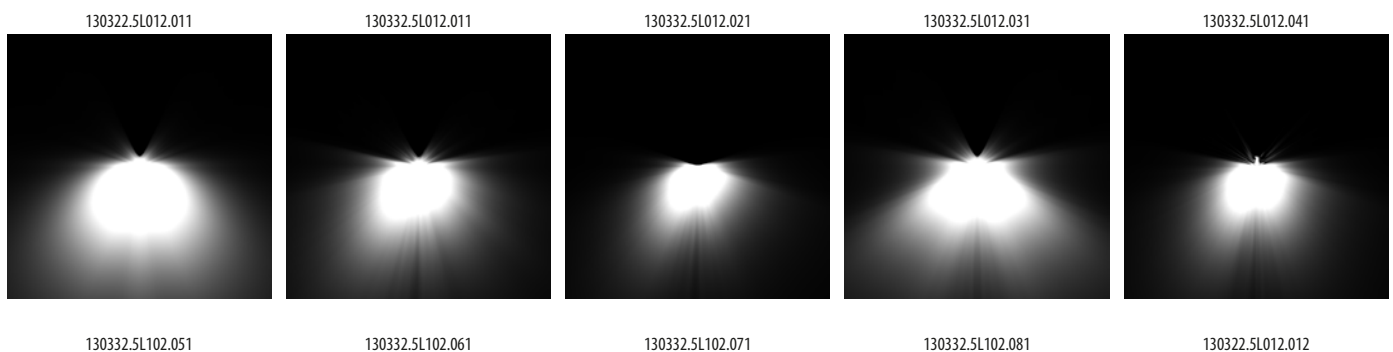
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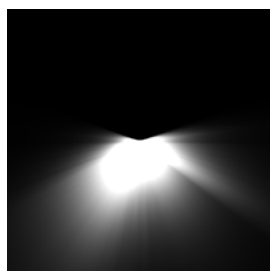
## WAY OF LIGHTING



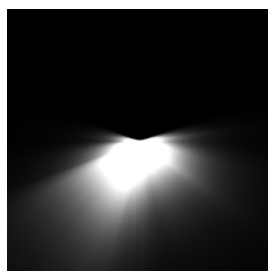
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Power tolerance +/- 5%.

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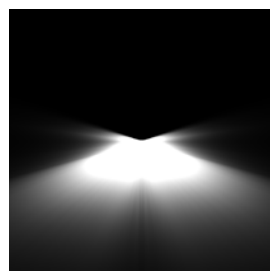
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130322.5L012.013



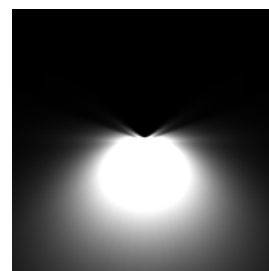
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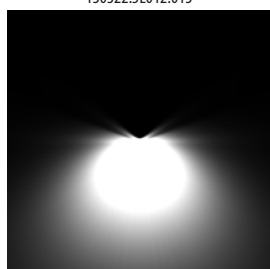
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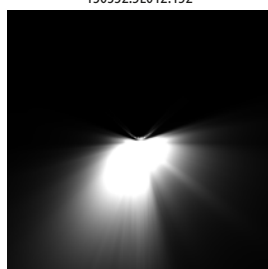
130332.5L012.172



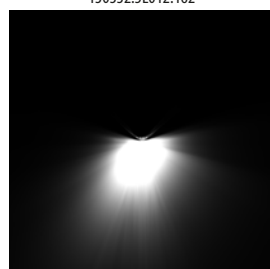
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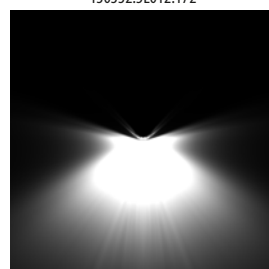
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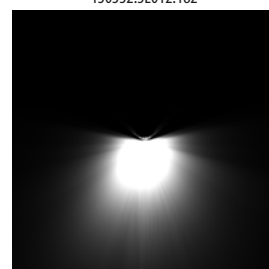
130332.5L102.202



130332.5L102.212



130332.5L132.222



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