

Based on Narrow (20°), 4000K, CRI 80+ (220/240V)

Nominal output [lm]	Delivered output [lm]	Power [W]	Efficacy [lm/W]
700	700	6,5	108
1000	921	8	115
1300	1,252	11	114
2000	1,952	17	115
3000	2,928	28	105
4000	3,839	41	94

Iumenalpha[™] downlight multi 1

HIGH-PERFORMANCE, SQUARE GIMBAL LED DOWNLIGHT

Part of a family of multiple downlights, the Lumenalpha Multi 1 is a highperformance, square gimbal LED downlight. Fully adjustable and offering a range of outputs, the Lumenalpha Multi 1 is an ideal replacement for metal halide. The luminaire offers a choice beam angles (including a narrow 10° beam angle for accenting), colour rendering options, a trimless version and accessories.



Outputs

700lm | 1000lm | 1300lm | 2000lm | 3000lm | 4000lm

Colour temperatures









Colour rendering

80+ | 95+ | Radiant 80+ | Radiant 95+

Optics





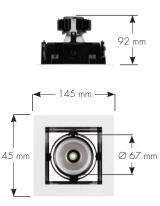




4000K







DIMENSIONS 1

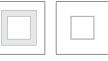
- Easy installation User-friendly "fast fix" mechanism
- True asymmetric wallwash Outstanding uniformity with generous spacing
- Adjustable 30° tilt and gimbal adjustment
- Exceptional colour rendering CRI 80+ and CRI 95+ options
- Less than 5% light loss at 6 years Lumen maintenance of L95 B10 20,000 hrs, L95 B50 55,000 hrs, L70 B10 225,000 hrs (Ta 40 °C)
- 5-year limited warranty Standard 5-year limited warranty for complete assembly

General information





Trim Shapes



Square trimless

- Non-dimming
- 1-10V, 1% linear or logarithmic
- Pro 1-10V, 0.1% linear or logarithmic
- DALI, 1% linear or logarithmic
- Pro DALI, 0.1% linear or logarithmic
- Phase dimming
- lumen talk



Based on Narrow (20°), one fixture head, 4000K, CRI 80+ (220/240V)

output [lm]			[lm/W]
700	700	6,5	108
1000	921	8	115
1300	1,252	11	114
2000	1,952	17	115

lumenalpha[™] downlight multi 2

HIGH-PERFORMANCE, TWIN GIMBAL LED DOWNLIGHT

Part of a family of multiple downlights, the Lumenalpha Multi 2 is a highperformance, twin gimbal LED downlight. Fully adjustable and offering a range of outputs, the Lumenalpha Multi 2 is an ideal replacement for metal halide. The luminaire offers a choice of beam angles (including a narrow 10° beam angle for accenting), colour rendering options, a trimless version and accessories.



Outputs

700lm | 1000lm | 1300lm | 2000lm

Colour temperatures











Colour rendering

80+ | 95+ | Radiant 80+ | Radiant 95+

Optics



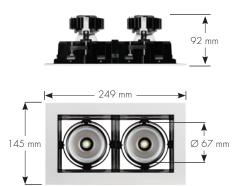












DIMENSIONS 1

- Easy installation User-friendly "fast fix" mechanism
- Adjustable Up to 30° tilt and gimbal adjustment per fixture
- True asymmetric wallwash Outstanding uniformity with generous spacing
- Exceptional colour rendering CRI 80+ and CRI 95+ options
- Less than 5% light loss at 6 years Lumen maintenance of L95 B10 20,000 hrs, L95 B50 55,000 hrs, L70 B10 225,000 hrs (Ta 40 °C)
- 5-year limited warranty Standard 5-year limited warranty for complete assembly

General information





Trim Shapes



Square trimless

- Non-dimming
- 1-10V, 1% linear or logarithmic
- Pro 1-10V, 0.1% linear or logarithmic
- DALI, 1% linear or logarithmic
- Pro DALI, 0.1% linear or logarithmic
- Phase dimming
- lumen talk



Based on Narrow (20°), one fixture head, 4000K, CRI 80+ (220/240V)

Nominal output [lm]	Delivered output [lm]	Power [W]	Efficacy [lm/W]
700	700	6,5	108
1000	921	8	115
1300	1,252	11	114
2000	1,952	17	115

lumenalpha[™] downlight multi 3

HIGH-PERFORMANCE, TRIPLE GIMBAL LED DOWNLIGHT

Part of a family of multiple downlights, the Lumenalpha Multi 3 is a high-performance, triple gimbal LED downlight. Fully adjustable and providing a range of outputs, the Lumenalpha Multi 3 is an ideal replacement for metal halide. The luminaire offers a choice of beam angles (including a narrow 10° beam angle for accenting), colour rendering options, a trimless version and accessories.



Outputs

700lm | 1000lm | 1300lm | 2000lm

Colour temperatures











Colour rendering

80+ | 95+ | Radiant 80+ | Radiant 95+

Optics





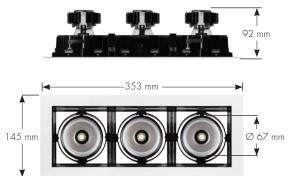






Asymmetric Wallwash





DIMENSIONS

- Easy installation User-friendly "fast fix" mechanism
- True asymmetric wallwash
 Outstanding uniformity with generous spacing
- Adjustable
 Up to 30° tilt and gimbal adjustment per fixture head
- Exceptional colour rendering CRI 80+ and CRI 95+ options
- Less than 5% light loss at 6 years
 Lumen maintenance of L95 B10 20,000 hrs,
 L95 B50 55,000 hrs, L70 B10 225,000 hrs
 (Ta 40 °C)
- 5-year limited warranty Standard 5-year limited warranty for complete assembly

General information



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Trim Shapes



Square trim Square trimless

- Non-dimming
- 1-10V, 1% linear or logarithmic
- Pro 1-10V, 0.1% linear or logarithmic
- DALI, 1% linear or logarithmic
- Pro DALI, 0.1% linear or logarithmic
- Phase dimming
- lumen talk



Based on Narrow (20°), one fixture head, 4000K, CRI 80+ (220/240V)

output [lm]			[lm/W]
700	700	6,5	108
1000	921	8	115
1300	1,252	11	114
2000	1,952	17	115

Iumenalpha downlight multi 4 HIGH-PERFORMANCE, QUAD GIMBAL LED DOWNLIGHT

Part of a family of multiple downlights, the Lumenalpha Multi 4 is a highperformance quad gimbal LED downlight. Fully adjustable with a range of outputs, the Lumenalpha Multi 4 is an optimal replacement for metal halide. The luminaire offers a choice of beam angles (including a narrow 10° beam angle for accenting), colour rendering options, a trimless version and accessories.



Outputs

700lm | 1000lm | 1300lm | 2000lm

Colour temperatures











Colour rendering

80+ | 95+ | Radiant 80+ | Radiant 95+

Optics



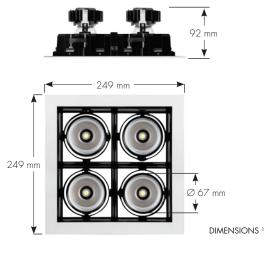












- Easy installation User-friendly "fast fix" mechanism
- True asymmetric wallwash Outstanding uniformity with generous spacing
- Adjustable Up to 30° tilt and gimbal adjustment per fixture
- Exceptional colour rendering CRI 80+ and CRI 95+ options
- Less than 5% light loss at 6 years Lumen maintenance of L95 B10 20,000 hrs, L95 B50 55,000 hrs, L70 B10 225,000 hrs (Ta 40 °C)
- 5-year limited warranty Standard 5-year limited warranty for complete assembly

General information





Trim Shapes



Square trim Square trimless

- Non-dimming
- 1-10V, 1% linear or logarithmic
- Pro 1-10V, 0.1% linear or logarithmic
- DALI, 1% linear or logarithmic
- Pro DALI, 0.1% linear or logarithmic
- Phase dimming
- lumen talk



Based on Narrow (20°), 4000K, CRI 80+ (220/240V)

Nominal output [lm]	Delivered output [lm]	Power [W]	Efficacy [lm/W]
700	522	6.5	80
1000	681	8	85
1300	927	11	84
2000	1,449	17	85
3000	2,174	28	78
4000	2,840	41	69





DIMENSIONS 1

Iumenalpha downlight multi large 1 HIGH-PERFORMANCE, SQUARE GIMBAL LED DOWNLIGHT

Part of a family of multiple downlights, the Lumenalpha Multi Large 1 is a highperformance, gimbal LED downlight. Fully adjustable and offering a range of outputs, the Lumenalpha Multi Large 1 is an ideal replacement for metal halide. The luminaire offers a choice of beam angles (including a narrow 10° beam angle for accenting), colour rendering options and a round trim version.



Outputs

700lm | 1000lm | 1300lm | 2000lm | 3000lm | 4000lm

Colour temperatures









Colour rendering

80+ | 95+ | Radiant 80+ | Radiant 95+

Optics









Easy installation

User-friendly "fast fix" mechanism

Adjustable

30° tilt and gimbal adjustment

Exceptional Colour rendering CRI 80+ and CRI 95+ options

Choice of beam angles 10°, 20°, 40°, and 60° available

- Less than 5% light loss at 6 years
 Lumen maintenance of L95 B10 20,000 hrs,
 L95 B50 55,000 hrs,
 L70 B10 225,000 hrs (Ta 40 °C)
- 5-year limited warranty Standard 5-year limited warranty for complete assembly

General information





Trim Shapes





Square trim

- Non-dimming
- 1-10V, 1% linear or logarithmic
- Pro 1-10V, 0.1% linear or logarithmic
- DALI, 1% linear or logarithmic
- Pro DALI, 0.1% linear or logarithmic
- Phase dimming
- lumen talk





Based on Narrow (20°), one fixture head, 4000K, CRI 80+ (220/240V)

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Nominal output [lm]	Delivered output [lm]	Power [W]	Efficacy [lm/W]
700	522	6.5	80
1000	681	8	85
1300	927	11	84
2000	1,449	17	85
3000	2,174	28	78

lumenalpha[™] downlight multi large 2 HIGH-PERFORMANCE, TWIN GIMBAL LED DOWNLIGHT

Part of a family of multiple downlights, the Lumenalpha Multi Large 2 is a highperformance, twin gimbal LED downlight. Fully adjustable and offering a range of outputs, the Lumenalpha Multi Large 2 is an ideal replacement for metal halide. The luminaire offers a choice of beam angles (including a narrow 10° beam angle for accenting), colour rendering options and a black trim version.



Outputs

700lm | 1000lm | 1300lm | 2000lm | 3000lm

Colour temperatures











Colour rendering

80+ 95+ Radiant 80+ Radiant 95+

Optics

















DIMENSIONS 1

- Easy installation User-friendly "fast fix" mechanism
- Fully adjustable 30° tilt and gimbal adjustment
- Exceptional Colour rendering CRI 80+ and CRI 95+ options
- Choice of beam angles 10°, 20°, 40°, and 60° available
- Less than 5% light loss at 6 years Lumen maintenance of L95 B10 20,000 hrs, L95 B50 55,000 hrs, L70 B10 225,000 hrs (Ta 40 °C)
- 5-year limited warranty Standard 5-year limited warranty for complete assembly

General information



Aperture Fully adjustable

Trim Shapes



Square trim

- Non-dimming
- 1-10V, 1% linear or logarithmic
- Pro 1-10V, 0.1% linear or logarithmic
- DALI, 1% linear or logarithmic
- Pro DALI, 0.1% linear or logarithmic
- Phase dimming
- lumen talk