

2008



kania |
LIGHTING SYSTEMS

DIRECTORY

LED PRO 3

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LED

PRO



LED PRO

We redesigned and improved our LED line for professional requirements; the result is our new outstanding LED PRO series solving even the most demanding of tasks.

LED PRO advantage

- Available in chrome, matte chrome and bronze.
- All luminaires have the same mounting system and mounting diameters.
- High quality long lasting materials and finishing.
- Bright light output because of optimized lenses and reflectors.

LED PRO is flexible and designed for customizing. Choose your own finish and LED color for corporate identity or just to match with an interior design.

For our LED PRO luminaires, we exclusive use the world's brightest LEDs offering up to 120 lumens per single source and are available in a variety of configurations.

PRO

HOSHI



Recessed star light for indoor, white POM reflector perfect for a starry sky and many other decorative light effects

LED: 1 W Power LED

Power Supply: LED converter 350 mA, constant current (not included)

Wiring: In series

Rating: Class II

Lamp life: white 70% at 50,000 hrs



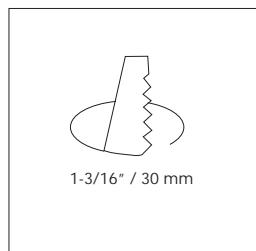
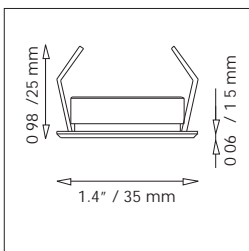
HOSHI LED Recessed Luminaire, fixed
1 W Power LED, 110° beam angle

Item No	Finish	LED Color
07 1030 04	chrome	soft white 3300K
07 1030 05	matte chrome	soft white 3300K
07 1030 06	bronze*	soft white 3300K
07 1035 04	chrome	cool white 5500K
07 1035 05	matte chrome	cool white 5500K
07 1035 06	bronze*	cool white 5500K
07 1030 x4	chrome	
07 1030 x5	matte chrome	
07 1030 x6	bronze*	

*Color variations may occur due to the special plating process

x=1 red
x=2 green
x=3 blue
x=4 amber

Please replace the placeholder "x" in the Item number above with the number of the desired LED color





Recessed spot light for indoor, acrylic lens with 10° and 30° beam angle or optical glass lens with 60° beam angle.

LED: 1 W Power LED

Power Supply: LED converter 350 mA, constant current (not included)

Wiring: In series

Rating: Class II

Lamp life: white 70% at 50,000 hrs

KIDO 10° LED Recessed Luminaire, fixed
1 W Power LED, 10° beam angle

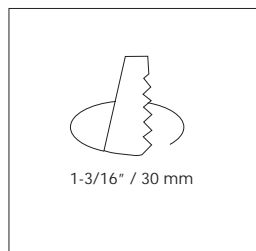
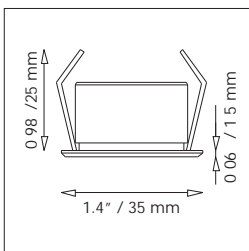
Item No	Finish	LED Color
07 0010 04	chrome	soft white 3300K
07 0010 05	matte chrome	soft white 3300K
07 0010 06	bronze*	soft white 3300K
07 0015 04	chrome	cool white 5500K
07 0015 05	matte chrome	cool white 5500K
07 0015 06	bronze*	cool white 5500K
07 0010 x4	chrome	
07 0010 x5	matte chrome	
07 0010 x6	bronze*	

KIDO 30° LED Recessed Luminaire, fixed
1 W Power LED, 30° beam angle

Item No	Finish	LED Color
07 0020 04	chrome	soft white 3300K
07 0020 05	matte chrome	soft white 3300K
07 0020 06	bronze*	soft white 3300K
07 0025 04	chrome	cool white 5500K
07 0025 05	matte chrome	cool white 5500K
07 0025 06	bronze*	cool white 5500K
07 0020 x4	chrome	
07 0020 x5	matte chrome	
07 0020 x6	bronze*	

KIDO GL LED Recessed Luminaire, fixed, glass lens 60° beam angle
1 W Power LED

Item No	Finish	LED Color
07 0020 04	chrome	soft white 3300K
07 0020 05	matte chrome	soft white 3300K
07 0020 06	bronze*	soft white 3300K
07 0025 04	chrome	cool white 5500K
07 0025 05	matte chrome	cool white 5500K
07 0025 06	bronze*	cool white 5500K
07 0020 x4	chrome	
07 0020 x5	matte chrome	
07 0020 x6	bronze*	



*Color variations may occur due to the special plating process

x=1 red
x=2 green
x=3 blue
x=4 amber

Please replace the placeholder "x" in the Item number above with the number of the desired LED color

KAN



Recessed spot light for indoor, white POM reflector,
 LED: 1 W Power LED
 Power Supply: LED converter 350 mA, constant current (not included)
 Wiring: In series
 Rating: Class II
 Lamplife: white 70% at 50,000 hrs



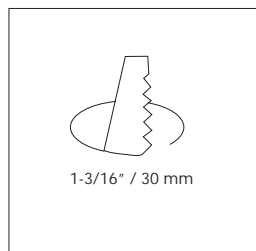
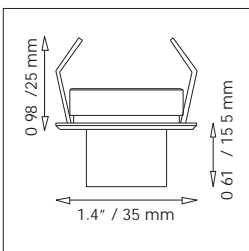
**KAN
LED** Recessed Luminaire, fixed
 1 W Power LED

Item No	Finish	LED Color
07 0030 04	chrome	soft white 3300K
07 0030 05	matte chrome	soft white 3300K
07 0030 06	bronze*	soft white 3300K
07 0035 04	chrome	cool white 5500K
07 0035 05	matte chrome	cool white 5500K
07 0035 06	bronze*	cool white 5500K
07 0030 x4	chrome	
07 0030 x5	matte chrome	
07 0030 x6	bronze*	

*Color variations may occur due to the special plating process

x=1 red
 x=2 green
 x=3 blue
 x=4 amber

Please replace the placeholder "x" in the Item number above with the number of the desired LED color



NAU



Recessed spot light for indoor, 60° chrome reflector and diffuser
 LED: 1 W Power LED
 Power Supply: LED converter 350 mA, constant current (not included)
 Wiring: In series
 Rating: Class II
 Lamplife: white 70% at 50,000 hrs



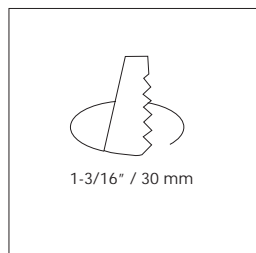
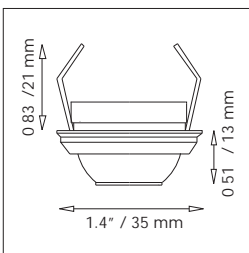
NAU LED Recessed Luminaire, pivoting
 1 W Power LED

Item No	Finish	LED Color
07 0040 04	chrome	soft white 3300K
07 0040 05	matte chrome	soft white 3300K
07 0040 06	bronze*	soft white 3300K
07 0045 04	chrome	cool white 5500K
07 0045 05	matte chrome	cool white 5500K
07 0045 06	bronze*	cool white 5500K
07 0040 x4	chrome	
07 0040 x5	matte chrome	
07 0040 x6	bronze*	

*Color variations may occur due to the special plating process

x=1 red
 x=2 green
 x=3 blue
 x=4 amber

Please replace the placeholder "x" in the Item number above with the number of the desired LED color



TOGARI



Recessed spot light for indoor, acrylic lens with 10° and 30° beam angle or optical glass lens with 60° beam angle.

LED: 3 W Power LED

Power Supply: LED converter 700 mA, constant current (not included)

Wiring: In series

Rating: Class II

Lamp life: white 70% at 50,000 hrs

TOGARI 10° LED Recessed Luminaire, fixed, acrylic lens 10° beam angle 3 W Power LED

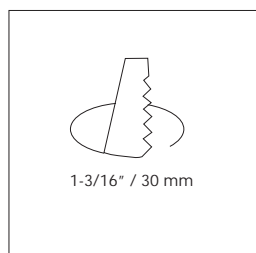
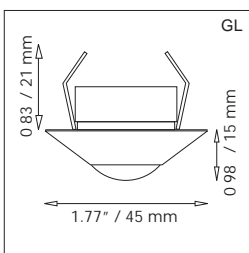
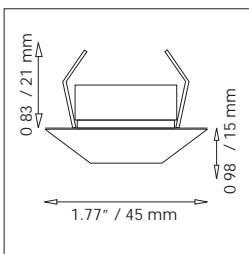
Item No	Finish	LED Color
07 1055 04	chrome	neutral white 4000K
07 1055 05	matte chrome	neutral white 4000K
07 1055 06	bronze*	neutral white 4000K
07 1050 04	chrome	cool white 5500K
07 1050 05	matte chrome	cool white 5500K
07 1050 06	bronze*	cool white 5500K
07 1050 x4	chrome	
07 1050 x5	matte chrome	
07 1050 x6	bronze*	

TOGARI 30° LED Recessed Luminaire, fixed, acrylic lens 30° beam angle 3 W Power LED

Item No	Finish	LED Color
07 2055 04	chrome	neutral white 4000K
07 2055 05	matte chrome	neutral white 4000K
07 2055 06	bronze*	neutral white 4000K
07 2050 04	chrome	cool white 5500K
07 2050 05	matte chrome	cool white 5500K
07 2050 06	bronze*	cool white 5500K
07 2050 x4	chrome	
07 2050 x5	matte chrome	
07 2050 x6	bronze*	

TOGARI GL LED Recessed Luminaire, fixed, glass lens 60° beam angle 3 W Power LED

Item No	Finish	LED Color
07 0055 04	chrome	neutral white 4000K
07 0055 05	matte chrome	neutral white 4000K
07 0055 06	bronze*	neutral white 4000K
07 0050 04	chrome	cool white 5500K
07 0050 05	matte chrome	cool white 5500K
07 0050 06	bronze*	cool white 5500K
07 0050 x4	chrome	
07 0050 x5	matte chrome	
07 0050 x6	bronze*	



*Color variations may occur due to the special plating process

x=1 red
x=2 green
x=3 blue
x=4 amber

Please replace the placeholder "x" in the Item number above with the number of the desired LED color

NAMI



Recessed wall washer for indoor, available in different radiation patterns,
 LED: 1 W Power LED Side Emitting
 Power Supply: LED converter 350 mA, constant current (not included)
 Wiring: In series
 Rating: Class II
 Lamplife: white 70% at 50,000 hrs



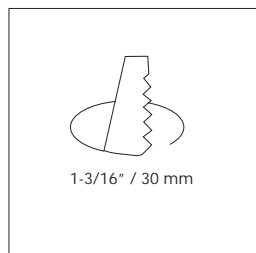
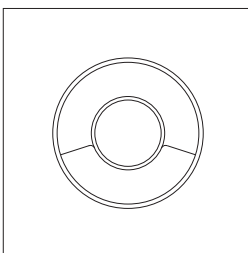
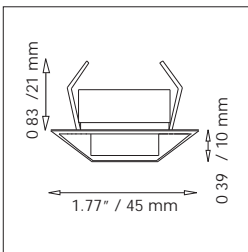
NAMI 1 LED Recessed Luminaire, fixed
 1 W Power LED Side Emitting

Item No	Finish	LED Color
07 0065 04	chrome	neutral white 4300K
07 0065 05	matte chrome	neutral white 4300K
07 0065 06	bronze*	neutral white 4300K
07 0060 04	chrome	cool white 5500K
07 0060 05	matte chrome	cool white 5500K
07 0060 06	bronze*	cool white 5500K
07 0060 x4	chrome	
07 0060 x5	matte chrome	
07 0060 x6	bronze*	

*Color variations may occur due to the special plating process

x=1 red
 x=2 green
 x=3 blue
 x=4 amber

Please replace the placeholder "x" in the Item number above with the number of the desired LED color



NAMI



Recessed wall washer for indoor, available in different radiation patterns,
 LED: 1 W Power LED Side Emitting
 Power Supply: LED converter 350 mA, constant current (not included)
 Wiring: In series
 Rating: Class II
 Lamplife: white 70% at 50,000 hrs



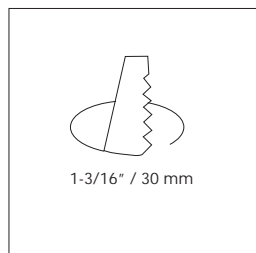
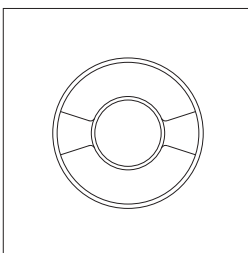
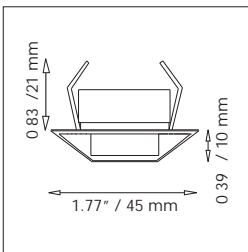
NAMI 2 LED Recessed Luminaire, fixed
 1 W Power LED Side Emitting

Item No	Finish	LED Color
07 1065 04	chrome	neutral white 4300K
07 1065 05	matte chrome	neutral white 4300K
07 1065 06	bronze*	neutral white 4300K
07 1060 04	chrome	cool white 5500K
07 1060 05	matte chrome	cool white 5500K
07 1060 06	bronze*	cool white 5500K
07 1060 x4	chrome	
07 1060 x5	matte chrome	
07 1060 x6	bronze*	

*Color variations may occur due to the special plating process

x=1 red
 x=2 green
 x=3 blue
 x=4 amber

Please replace the placeholder "x" in the Item number above with the number of the desired LED color



NAMI



Recessed wall washer for indoor, available in different radiation patterns,
 LED: 1 W Power LED Side Emitting
 Power Supply: LED converter 350 mA, constant current (not included)
 Wiring: In series
 Rating: Class II
 Lamplife: white 70% at 50,000 hrs



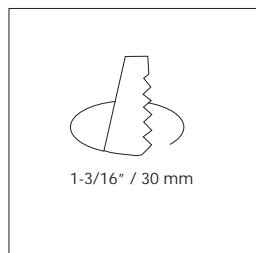
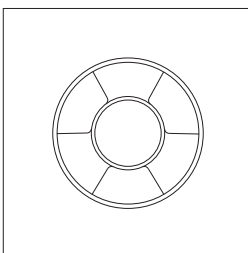
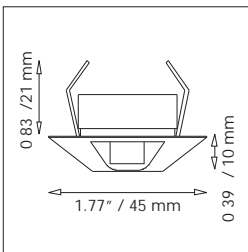
NAMI 3 LED Recessed Luminaire, fixed
 1 W Power LED Side Emitting

Item No	Finish	LED Color
07 0075 04	chrome	neutral white 4300K
07 0075 05	matte chrome	neutral white 4300K
07 0075 06	bronze*	neutral white 4300K
07 0070 04	chrome	cool white 5500K
07 0070 05	matte chrome	cool white 5500K
07 0070 06	bronze*	cool white 5500K
07 0070 x4	chrome	
07 0070 x5	matte chrome	
07 0070 x6	bronze*	

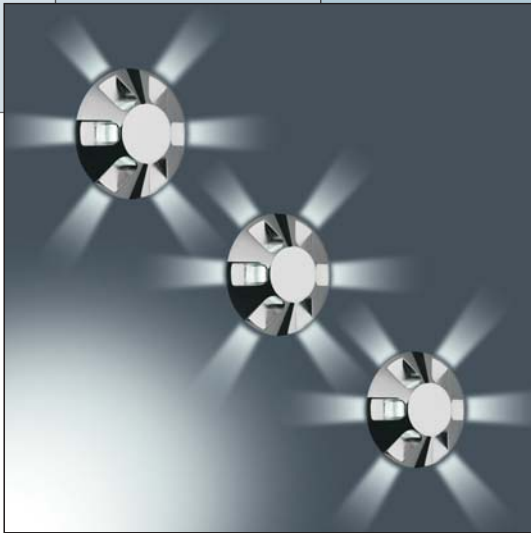
*Color variations may occur due to the special plating process

x=1 red
 x=2 green
 x=3 blue
 x=4 amber

Please replace the placeholder "x" in the Item number above with the number of the desired LED color



NAMI



Recessed wall washer for indoor, available in different radiation patterns,
 LED: 1 W Power LED Side Emitting
 Power Supply: LED converter 350 mA, constant current (not included)
 Wiring: In series
 Rating: Class II
 Lamplife: white 70% at 50,000 hrs

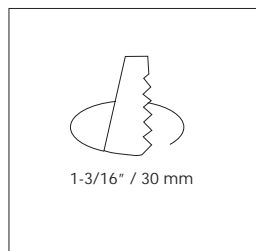
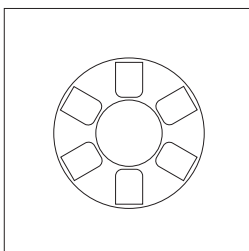
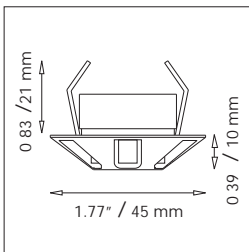


NAMI 6 LED Recessed Luminaire, fixed
 1 W Power LED Side Emitting

Item No	Finish	LED Color
07 0085 04	chrome	neutral white 4300K
07 0085 05	matte chrome	neutral white 4300K
07 0085 06	bronze*	neutral white 4300K
07 0080 04	chrome	cool white 5500K
07 0080 05	matte chrome	cool white 5500K
07 0080 06	bronze*	cool white 5500K
07 0080 x4	chrome	
07 0080 x5	matte chrome	
07 0080 x6	bronze*	

*Color variations may occur due to the special plating process

x=1 red
 x=2 green
 x=3 blue
 x=4 amber
 Please replace the placeholder "x" in the Item number above with the number of the desired LED color



KIYONA



Surface mounted spot light for indoor, fully adjustable, acrylic lens with 10° and 30° beam angle or optical glass lens with 60° beam angle.

LED: 3 W Power LED

Power Supply: LED converter 700 mA, constant current (not included)

Wiring: In series

Rating: Class II

Lamp life: white 70% at 50,000 hrs

KIYONA 10° LED Surface mounted Luminaire, fully adjustable, 3 W Power LED, acrylic lens 10° beam angle

Item No	Finish	LED Color
07 0090 04	chrome	neutral white 4000K
07 0090 05	matte chrome	neutral white 4000K
07 0090 06	bronze*	neutral white 4000K
07 0095 04	chrome	cool white 5500K
07 0095 05	matte chrome	cool white 5500K
07 0095 06	bronze*	cool white 5500K
07 0090 x4	chrome	
07 0090 x5	matte chrome	
07 0090 x6	bronze*	

KIYONA 30° LED Surface mounted Luminaire, fully adjustable, 3 W Power LED, acrylic lens 30° beam angle

Item No	Finish	LED Color
07 0100 04	chrome	neutral white 4000K
07 0100 05	matte chrome	neutral white 4000K
07 0100 06	bronze*	neutral white 4000K
07 0105 04	chrome	cool white 5500K
07 0105 05	matte chrome	cool white 5500K
07 0105 06	bronze*	cool white 5500K
07 0100 x4	chrome	
07 0100 x5	matte chrome	
07 0100 x6	bronze*	

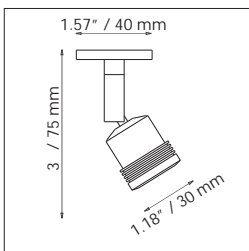
KIYONA GL LED Surface mounted Luminaire, fully adjustable, 3 W Power LED, glass lens 60° beam angle

Item No	Finish	LED Color
07 0130 04	chrome	neutral white 4000K
07 0130 05	matte chrome	neutral white 4000K
07 0130 06	bronze*	neutral white 4000K
07 0135 04	chrome	cool white 5500K
07 0135 05	matte chrome	cool white 5500K
07 0135 06	bronze*	cool white 5500K
07 0130 x4	chrome	
07 0130 x5	matte chrome	
07 0130 x6	bronze*	

*Color variations may occur due to the special plating process

x=1 red
x=2 green
x=3 blue
x=4 amber

Please replace the placeholder "x" in the Item number above with the number of the desired LED color





LED 4 W 350 mA LED Electronic converter / driver
1 3 LED 1 W in series, 350 mA constant current

Load 1 4 VA
Input 100 240 V 50/60 Hz
Output 2 14 V

Protection Electronic internal resettable short circuit protection.
Thermal protection and overload regulation.

Dimensions
Plastic L 1.77" x W 1.77" x H 0.98" (45 x 45 x 25 mm)

Item No **Case**
901004350U Plastic, waterproof potting



LED 10 W 350 mA LED Electronic converter / driver
1 8 LED 1 W in series, 350 mA constant current

Load 9 18 VA
Input 95 265 V 50/60 Hz
Output 2 28 V

Protection Electronic internal resettable short circuit protection.
Thermal protection and overload regulation.

Dimensions
Plastic L 3.93" x W 1.57" x H 1.10" (100 x 40 x 28 mm)
Aluminum L 3.38" x W 1.37" x H 1.06" (86 x 35 x 27 mm)

Item No **Case**
901010350 Plastic
901010350PU Aluminum, waterproof potting



LED 18 W 700 mA LED Electronic converter / driver
3 6 LED 3 W in series, 700 mA constant current

Load 1 10 VA
Input 85 277 V 50/60 Hz
Output 10 24 V

Protection Electronic internal resettable short circuit protection.
Thermal protection and overload regulation.

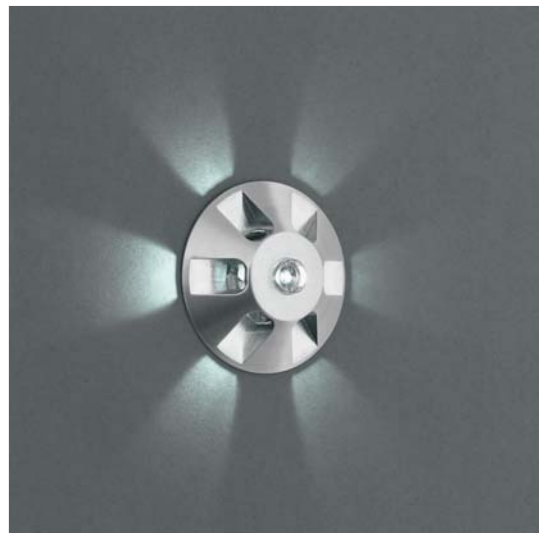
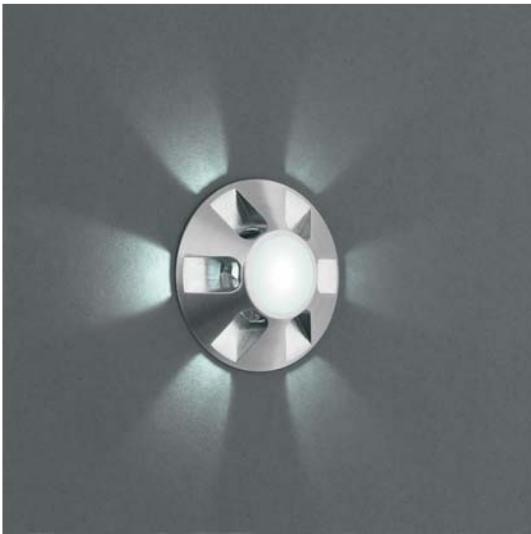
Dimensions
Plastic L 6.22" x W 1.77" x H 1.26" (158 x 45 x 32 mm)
Aluminum L 5.24" x W 1.57" x H 1.20" (133 x 40 x 30.5 mm)

Item No **Case**
901018700 Plastic
901018700P Aluminum, waterproof potting



Flexibility

Customize any of the lights to your personal preferences to match your specific environments. Our goal is to provide you with the perfect matching lighting conditions for your individual scenarios. Contact us for any special request that you might have.



SEQUENCE

by kania



Featuring a highly sophisticated and uniform design, Sequence is a lighting collection capable of satisfying the most demanding lighting needs. The range of sizes, and the varied lighting effects that can be achieved using different lighting technologies, make sequence highly flexible in use. The fixtures are designed for indoor applications or for protected outdoor locations.

Naturally, all lights are UL-standard tested*, easy to install and reliable in operation. Only the highest grades of stainless steel and aluminum are used, and great care is taken in the finish. *HID pending

As ever, the design by Martin Kania features classic, clean lines. It makes no concessions to the short-lived fashions of the moment. In this respect, sequence is in keeping with our company philosophy – superb, adaptable lighting and quality light fittings. Rather than dominating the architecture or interior design, they present them to their best advantage.



GAMMA 51

Surface mounted luminaire for indoor, fixed
 Socket G 5,3 for MR 16 (12 V)
 Socket GU 10 for MR 16 (120 230 V)
 Socket GX 10 for ES 50.
 The luminaires are available in aluminum similar to RAL 9006 or solid stainless steel.



GAMMA 51 Surface mounted luminaire, fixed
12 V max 50 W, MR 16 / QR 51 (G 5.3)

Item No	Finish
05 2020 01	aluminum similar to RAL 9006
05 2020 10	solid stainless steel



Use with transformer (not included)

GAMMA 51 Surface mounted luminaire, fixed
120 V max 50 W, MR 16 / QR 51 (G 10) 120 240 V

Item No	Finish
05 2125 01	aluminum similar to RAL 9006
05 2125 10	solid stainless steel



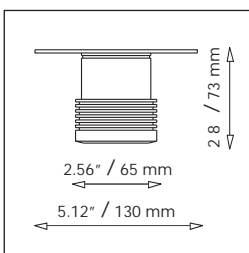
GAMMA 51 Surface mounted luminaire, fixed
HID max 35 W, ES 50 (GX10)

Item No	Finish
05 2136 01	aluminum similar to RAL 9006
05 2136 10	solid stainless steel



ETL pending

Use with electronic metal halide ballast (not included)





DELTA 51



Surface mounted luminaire for indoor, fully adjustable

Socket G 5,3 for MR 16 (12 V)

Socket GU 10 for MR 16 (120 230 V)

Socket GX 10 for ES 50

The luminaires are available in aluminum similar to RAL 9006 or solid stainless steel.



DELTA 51 12 V Surface mounted luminaire, fully adjustable
max 50 W, MR 16 / QR 51 (G 5.3)

Item No	Finish
05 2130 01	aluminum similar to RAL 9006
05 2130 10	solid stainless steel



Use with transformer (not included)

DELTA 51 120 V Surface mounted luminaire, fully adjustable
max 50 W, MR 16 / QR 51 (G 10) 120 240 V

Item No	Finish
05 2135 01	aluminum similar to RAL 9006
05 2135 10	solid stainless steel



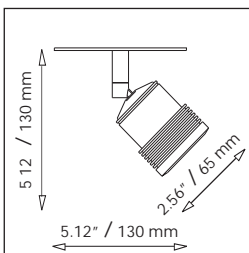
DELTA 51 HID Surface mounted luminaire, fully adjustable
max 35 W, ES 50 (GX10)

Item No	Finish
05 2026 01	aluminum similar to RAL 9006
05 2026 10	solid stainless steel



ETL pending

Use with electronic metal halide ballast (not included)





GAMMA 111

Surface mounted luminaire for indoor, fixed
 Socket G 53 for AR 111 / QR 111 (12 V)
 Socket GU 10 for R 111 (120 230 V)
 Socket GX 8.5 for CDM R 111
 The luminaires are available in aluminum similar to RAL 9006 or solid stainless steel.



GAMMA 111 Surface mounted luminaire, fixed
12 V max 100 W, AR 111 / QR 111 (G 53)

Item No **Finish**
 05 2050 01 aluminum similar to RAL 9006
 05 2050 10 solid stainless steel



Use with transformer (not included)

GAMMA 111 Surface mounted luminaire, fixed
120 V max 75 W, R 111 (G 10) 120 240 V

Item No **Finish**
 05 2055 01 aluminum similar to RAL 9006
 05 2055 10 solid stainless steel

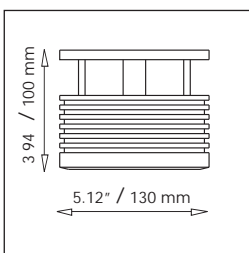


GAMMA 111 Surface mounted luminaire, fixed
HID max 70 W, CDM R 111 (GX 8.5)

Item No **Finish**
 05 2056 01 aluminum similar to RAL 9006
 05 2056 10 solid stainless steel



Use with electronic metal halide ballast (not included)







Glass Plate for Gamma 111 (Luminaire not included)

Item No	Dimensions	Finish
05 2900 01	10" x 10" / 250 x 250 mm	aluminum
05 2900 10	10" x 10" / 250 x 250 mm	stainless steel



LET-105

LET-75 **Electronic Transformer**
No image, finish similar to LET 105

Load	75W max
Input	120 V / 60 Hz
Output	11.7 V
Dimensions	L 2.09" x W 1.30" x H 0.79" (53 x 33 x 20 mm)

Item No	Case
901075000	Standard, aluminum, waterproof potting
901075005	Bottom Feed, aluminum, waterproof potting

LET-105 **Electronic Transformer**

Load	105 W max.
Input	120 V / 60 Hz
Output	11.5 V
Dimensions	L 3.15" x W 1.34" x H 0.87" (80 x 34 x 22 mm)

Item No	Case
901105012	Standard, aluminum, waterproof potting



LET-151

LET-151 **Electronic Transformer**

Load	150 W max.
Input	120 V / 60 Hz
Output	11.8 V
Dimensions	L 3.39" x W 1.38" x H 1.06" (86 x 35 x 27 mm)

Item No	Case
901151010	Standard, aluminum, waterproof potting



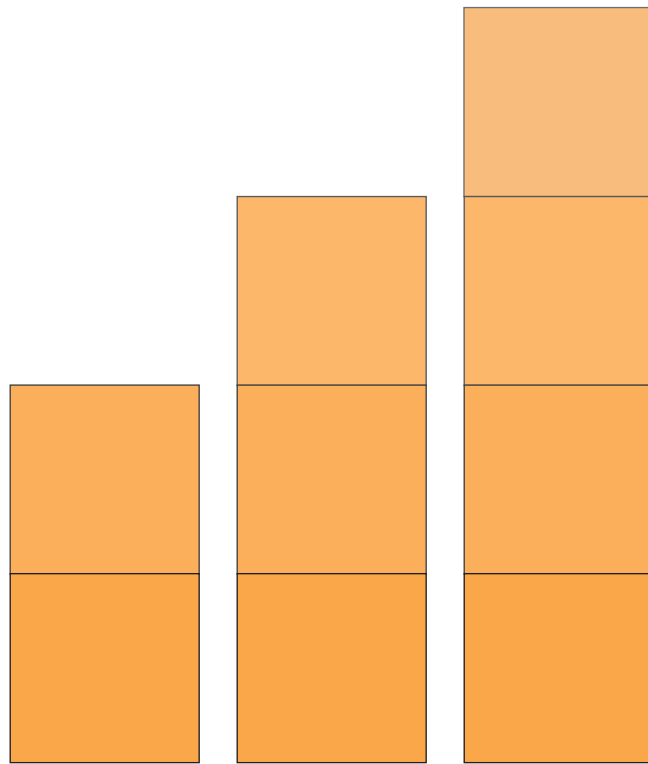
LET-301

LET-301 **Electronic Transformer**

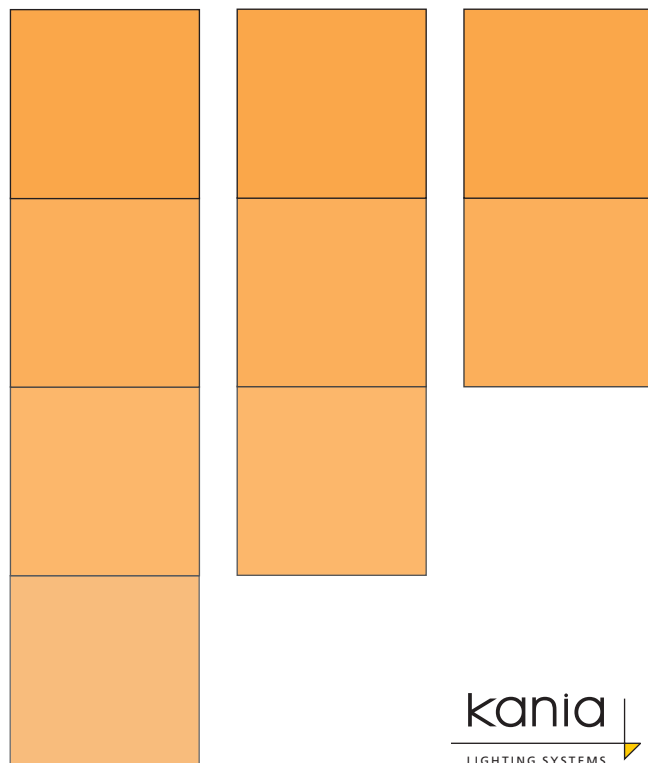
Load	300 W max.
Input	120 V / 60 Hz
Output	11.5 V
Dimensions	Outside diameter 3.70 / Inside diameter 0.39 x H 1.34 (94 / 10 x 34 mm)

Item No	Case
901301000	Standard, aluminum, waterproof potting

All transformers have electronic internal resettable short circuit protection, thermal protection and overload regulation.



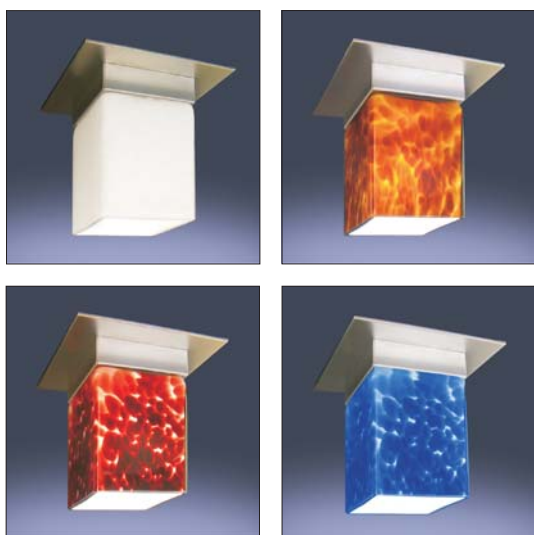
M O N O S



CUBE

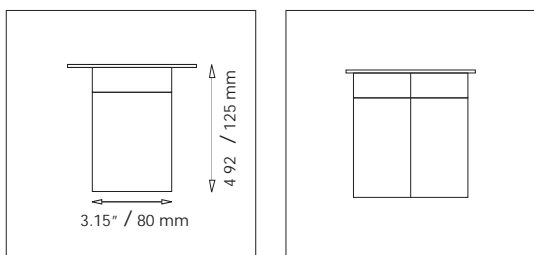
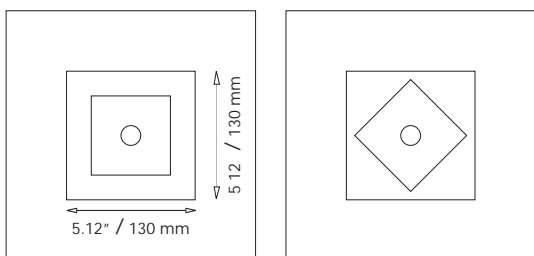


Surface mounted luminaire for indoor, fixed
 Socket G 9 /120 240V)
 The luminaires are available in stainless steel with hand crafted glass
 and can be mounted parallel or diagonal to the ceiling plate.



CUBE Surface mounted luminaire, fixed
120 V max 2 A, T4 (G 9) 120 240 V

Item No	Finish	Glass Color
05 2055 01	stainless steel	white
05 2055 10	stainless steel	amber
05 2055 01	stainless steel	dark red
05 2055 10	stainless steel	blue





kania

LIGHTING SYSTEMS

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