

STUDIO RECESSED

LED STUDIO LIGHTING



*Metallic Gray
Fixtures*

STUDIO 1x3



Three energy-saving LED MR16 lamps set on swiveling gimbal rings allow you to adjust the direction of each spotlight.

The smooth, gray trim of the 1x3 rectangular Studio fixture complements a wide range of home, hospitality, gallery, and retail settings.

Equivalent to	50W MR16	50W MR16
Voltage	12VAC/VDC	12VAC/VDC
Power Consumption	8W	8W
Dimmability	Y	Y
Beam Angles	25°	40°
Dimensions W/H	ø50*50mm	ø50*50mm
Lamp Base	GU5.3	GU5.3
Operations Conditions	-20°C to 40°C	-20°C to 40°C
Lumen Output (ErP)	600lm @ 2700K	600lm @ 2700K
Lifetime	50,000 h	50,000 h
Warranty	5 years	5 years
CRI	80	80
Certification	UL/cUL/ES listed 	UL/cUL/ES listed 



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STUDIO 1x4



Four energy-saving LED MR16 lamps set on swiveling gimbal rings allow you to adjust the direction of each spotlight.

The smooth, matte gray trim of the 1x4 rectangular Studio fixture complements a wide range home, hospitality, gallery, and retail settings.

Equivalent to	50W MR16	50W MR16
Voltage	12VAC/VDC	12VAC/VDC
Power Consumption	8W	8W
Dimmability	Y	Y
Beam Angles	25°	40°
Dimensions W/H	∅50*50mm	∅50*50mm
Lamp Base	GU5.3	GU5.3
Operations Conditions	-20°C to 40°C	-20°C to 40°C
Lumen Output (ErP)	600lm @ 2700K	600lm @ 2700K
Lifetime	50,000 h	50,000 h
Warranty	5 years	5 years
CRI	80	80
Certification	UL/cUL/ES listed 	UL/cUL/ES listed 



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*Metallic Gray
Fixtures*

STUDIO 2x2



Four energy-saving LED MR16 lamps set on swiveling gimbal rings allow you to adjust the direction of each spotlight.

The smooth, matte gray trim of the 2x2 square Studio fixture complements a wide range of home, hospitality, gallery, and retail settings.

Equivalent to	50W MR16	50W MR16
Voltage	12VAC/VDC	12VAC/VDC
Power Consumption	8W	8W
Dimmability	Y	Y
Beam Angles	25°	40°
Dimensions W/H	ø50*50mm	ø50*50mm
Lamp Base	GU5.3	GU5.3
Operations Conditions	-20°C to 40°C	-20°C to 40°C
Lumen Output (ErP)	600lm @ 2700K	600lm @ 2700K
Lifetime	50,000 h	50,000 h
Warranty	5 years	5 years
CRI	80	80
Certification	UL/cUL/ES listed 	UL/cUL/ES listed 



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Bulbs

The studio collection features the highly efficient Athens™ LED MR16 light bulb (one per lamp holder).

This Energy Star rated bulb is made with eight Nichia® brand LEDs to minimize scalloping and to deliver a uniquely pleasing quality of light.

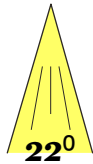
Bulbs are available in three color temperatures:

- 2700K (Very Warm White)
- 3000K (Warm White)
- 4000K (Neutral White)

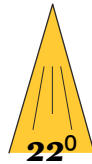
Choose from two beam spreads:

- 22 degrees (Narrow)
- 40 degrees (Wide flood)

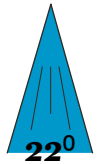
ATHENS
2700K
22°



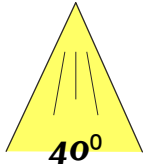
ATHENS
3000K
22°



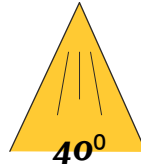
ATHENS
4000K
22°



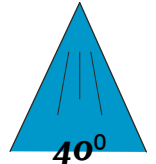
ATHENS
2700K
40°



ATHENS
3000K
40°



ATHENS
4000K
40°



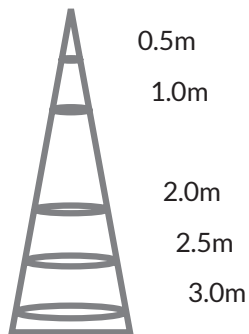
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LED STUDIO LIGHTING

Beam Spread

Average Angle: 22°

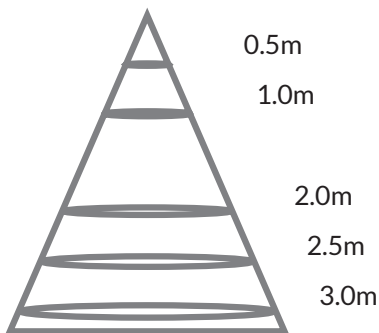
Illuminance Figure



References	Color Temp	Kelvin	Beam Angles
LW-M-NWW81L	Warm white	3000K	22°
LW-M-NNW81L	Neutral white	4000K	22°

Average Angle: 40°

Illuminance Figure



References	Color Temp	Kelvin	Beam Angles
LW-W-NWW81L	Warm white	3000K	40°
LW-W-NNW81L	Neutral white	4000K	40°