

MIRA

LED Projector Light



MIRA is a compact architectural LED projector designed for precise accent and façade lighting, delivering controlled beam distributions with high visual comfort and reliability. Built with a die-cast aluminum housing and toughened glass, it offers durable outdoor performance with IP66 protection, stable operation in harsh environments, and long service life. Powered by high-efficiency CREE LEDs and available in single color or RGBW options, MIRA supports multiple beam angles for targeted illumination, making it suitable for landscape features, façades, monuments, signage, and architectural highlights where accuracy and consistency are essential.

TECHNICAL DATA

Product Type	LED Projector Light
Wattage	5 W / 9 W / 12 W
Power Input	AC 100–264 V / DC 12 V / DC 24 V (model dependent)
Light Source	LED
LED Brand / Chip	CREE / CREE RGBW 4-in-1
CCT / Color	Single Color / RGBW
Beam Angle (via interchangeable optics)	6° / 12.5° / 20° / 30° / 45° / 60° / Elliptical (15×30°, 10×60°, 15×60°, 15×25°)
Driver Type	Constant Current
Control Method	CC / DMX512 (model dependent)
Dimming	On/Off / DMX
IP Rating	IP66
Mounting Type	Surface / Spike / Pole (via accessories)
Housing Material	Die-cast aluminum
Finish / Glass	Outdoor powder-coated body / Toughened glass
Dimension	Refer to dimension drawings
Operating Temperature	–25 °C to +50 °C
Installation Environment	Outdoor
Ambient Humidity	10%–90% RH
Max. Series Connection	Up to 120 pcs (DC) / 12 pcs (AC) / 64 pcs (RGBW DMX)
Optical Accessories	Interchangeable optics, honeycomb grill, anti-glare shield
Mounting Accessories	Base mount, spike, pole clamp, extensions

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LED Projector Light



Static White — Narrow Optics (CC)

Product Code	7005471	7010468
LED Brand	CREE	CREE
LED Quantity	1 pcs	1 pcs
Rated Power	6 W	10 W
Input Voltage	AC 100–264 V / DC 12 V / DC 24 V	AC 100–264 V / DC 12 V / DC 24 V
Frequency Range	50 / 60 Hz	50 / 60 Hz
Color	Single	Single
Beam Angle (via interchangeable optics)	6°	2.5°
Dimension (mm)	Ø35 × L70 × H92 mm Base: Ø35 × 5 mm	Ø50 × L86 × H120 mm Spike: Ø12 × L350 mm Overall Height: 470 mm
Control Mode	CC	CC
Life	50,000 h	50,000 h
Protection Grade	IP66	IP66
Ambient Temperature	-25 °C to +50 °C	-25 °C to +50 °C
Ambient Humidity	10%–90%	10%–90%
In Series (Max)	120 pcs / 12 pcs	120 pcs / 12 pcs



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Static White — Multi Optics (CC)

Product Code	7005472	7009459	7016456	7012457	7010454
LED Brand	CREE	CREE XP-L	CREE COB	CREE COB	CREE XHP35
LED Quantity	1 pcs	1 pcs	1 pcs	1 pcs	1 pcs
Rated Power	5 W	9 W	16 W	12 W	10 W
Input Voltage	AC 100–264 V / DC 12 V / DC 24 V	AC 100–264 V / DC 12 V / DC 24 V	AC 100–264 V	AC 100–264 V	AC 100–264 V
Frequency Range	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz
Color	Single	Single	Single	Single	Single
Beam Angle (via interchangeable optics)	12.5° / 20° / 30° / 60° / 15×30° / 10×60°	6° / 12° / 20° / 30° / 45° / 60° / 10×70° / 5×20°	15° / 24° / 36° / 50°	12° / 24° / 38°	8° / 12° / 20° / 30° / 45° / 60° / 10×45°
Dimension (mm)	Ø35 × L70 × H92 mm / Base: Ø35 × 5 mm	Ø50 × L86 × H120 mm Spike: Ø12 × L350 mm Overall Height: 470 mm	Round Base: Ø82 × L140 × H176 mm / Base: Ø95 mm mm U-Bracket: Ø82 × L140 × H120 mm / Mounting Footprint: 93 × 58 mm	Round Base: Ø82 × L140 × H176 mm / Base: Ø95 mm mm U-Bracket: Ø82 × L140 × H120 mm / Mounting Footprint: 93 × 58 mm	Round Base: Ø82 × L140 × H176 mm / Base: Ø95 mm mm U-Bracket: Ø82 × L140 × H120 mm / Mounting Footprint: 93 × 58 mm
Control Mode	CC	CC	CC	CC	CC
Life	50,000 h	50,000 h	50,000 h	50,000 h	50,000 h
Protection Grade	IP66	IP66	IP66	IP66	IP66
Ambient Temperature	-25 °C to +50 °C	-25 °C to +50 °C	-25 °C to +50 °C	-25 °C to +50 °C	-25 °C to +50 °C
Ambient Humidity	10%–90%	10%–90%	10%–90%	10%–90%	10%–90%
In Series (Max)	120 pcs / 12 pcs	64 pcs	100 pcs	110 pcs	130 pcs



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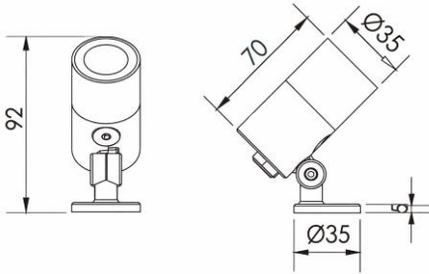
LED Projector Light



Dynamic Color — RGBW (DMX512)

Product Code	7005473	7010455	7010460
LED Brand	CREE RGBW 4 in 1	CREE RGBW 4IN1	CREE RGBW 4 in 1
LED Quantity	1 pcs	1 pcs	1 pcs
Rated Power	6 W	12 W / 10 W (OSRAM)	10 W
Input Voltage	DC 12 V / DC 24 V	DC 12 V / DC 24 V	DC 12 V / DC 24 V
Frequency Range	/	/	/
Color	RGBW	RGBW	RGBW
Beam Angle (via interchangeable optics)	20° / 45° / 60° / 15×60° / 15×25°	8° / 25° / 10×45°	9° / 15° / 20° / 30° / 45° / 15×60°
Dimensions (mm)	Ø35 × L70 × H92 mm / Base: Ø35 × 5 mm	Round Base: Ø82 × L140 × H176 mm / Base: Ø95 mm ----- U-Bracket: Ø82 × L140 × H120 mm / Mounting Footprint: 93 × 58 mm ----- Spike Mounted: Ø82 × L140 × H175 mm / Overall (incl. spike): H439 mm / Spike: Ø60 mm	Ø50 × L86 × H120 mm Spike: Ø12 × L350 mm Overall Height: 470 mm
Control Mode	DMX512	DMX512	DMX512
Life	50,000 h	50,000 h	50,000 h
Protection Grade	IP66	IP66	IP66
Ambient Temperature	-25 °C to +50 °C	-25 °C to +50 °C	-25 °C to +50 °C
Ambient Humidity	10%–90%	10%–90%	10%–90%
In Series (Max)	64 pcs	9 / 18 pcs	64 pcs

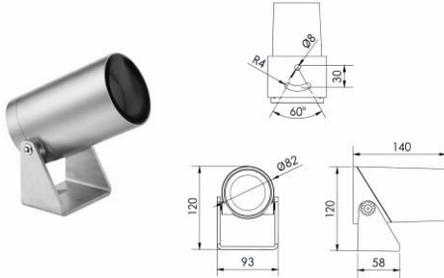
Model Nos. 7005471, 7005472, 7005473



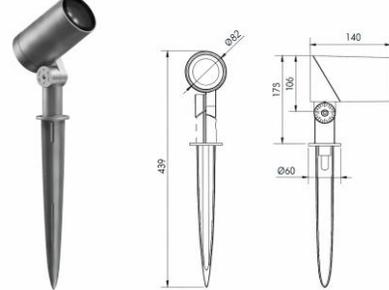
Model Nos. 7040454, 7010455, 7016456, 7012457
Round Base Mounted



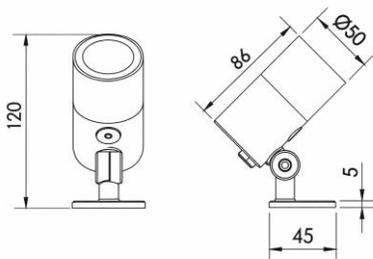
Model Nos. 7040454, 7010455, 7016456, 7012457
U-Bracket Mounted



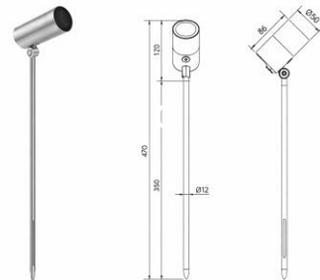
Model Nos. 7040454, 7010455, 7016456, 7012457
Spike Mounted



Model Nos. 7010468, 7009459, 7010460
Round Base Mounted



Model Nos. 7010468, 7009459, 7010460
Spike Mounted



Optical Accessories

Optical Accessories	Optical Option	Optical Option
Round-meshed grill Round-meshed	Narrow Beam 2.5°	Narrow Beam 2.5°
Honeycomb grill Honeycomb grill	Narrow Beam 3.5°	Narrow Beam 3.5°
Honeycomb glass Honeycomb glass	Spot 5°	Spot 5°
Anti-glare shield Anti-glare shield	Medium Spot 10°	Medium Spot 10°
Spot Lens	Flood 15°	Flood 15°
Flood Lens	Flood 20°	Wide Flood 30°
Flood Lens	Wide Flood 30°	Wide Flood 30°
Wide Flood Lens	Wide Flood 30°	Wide Flood 40°
Elliptical Lens	Elliptical 10x60°	Elliptical 10x60°

MIRA is compatible with third-optics accessories: honeycomb grill, round-meshed grill, honeycomb glass, anti-glare shield, and elliptical lenses.