

MINIWOODY 3
Projector - Integral

Project: _____
Type: _____

Exterior projector for architectural applications.

PHOTOMETRIC SUMMARY

Optic	Lumens (lm)	Efficacy (lm/W)	Max Candela (cd)
Spot 8°	655	61	14 611
Medium 26°	612	57	2 580
Flood 40°	552	52	1 145

For 3000K, 80CRI. Consult [page 6](#) for full photometric data.

FINISH OPTIONS



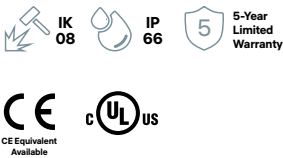
Consult factory for custom finishes

OPTIC OPTIONS



FEATURES

- Wall, ceiling or ground mounted [page 2](#).
- 0-10V (120-277V) down to 20%. Triac and ELV (120V), down to 15%.
- Additional sizing available: [Woody 5 \(Ø 5½"\)](#), [MaxiWoody 10 \(Ø 10¼\)](#) & [MaxiWoody 12 \(Ø 12¾"\)](#)
- Consult factory for further customization
- Full specification available [page 4](#)



ORDERING INFO

PRODUCT CODE EXAMPLE: IE196-120-15-LTE

MODEL	VOLTAGE	FINISH	DIMMING
IE196 4000K, 80CRI Spot (8°)	120 120V	01 White	D10 0-10V (down to 20%) (UNV Only)
IE197 3000K, 80CRI Spot (8°)	UNV 120-277V	02 Black	LTE Leading and trailing edge (120V Only)
IE198 4000K, 80CRI Medium (26°)		15 Gray	
IE199 3000K, 80CRI Medium (26°)		F5 Rust Brown	
IE200 4000K, 80CRI Flood (40°)		RAL#¹ Custom RAL	
IE201 3000K, 80CRI Flood (40°)			

¹ Additional fees may apply for custom finish. Contact factory for details.

ACCESSORIES

To be ordered separately.

MOUNTING ACCESSORY CODE EXAMPLE: IB988-00

MOUNTING ACCESSORIES	
More information available on page 2 .	
IB988-00 Spike for gardens	I1183-00 Strap for tree installation

CONNECTION ACCESSORY CODE EXAMPLE: IX564

CONNECTION ACCESSORIES	
More information available on page 2 .	
IX564 Male connector	IX565 Female connector
IX567 Distributor block, (1x male in / 2x female out)	



OPTIC ACCESSORY CODE EXAMPLE: I1181-24 + I1182-02

OPTIC ACCESSORIES
Available optic accessories are available on page 3 .

Project: _____
Type: _____

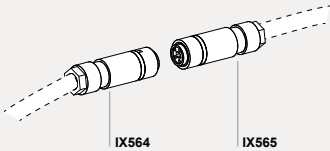


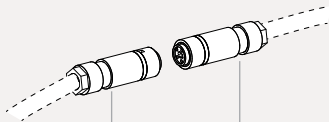
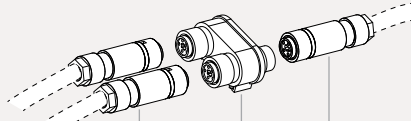
GROUND INSTALLATION & TREE-MOUNTING

To be ordered separately.
For installation, consult instruction sheet.

SPIKE FOR GROUND / GARDEN APPLICATIONS	TREE-MOUNTING
<div></div> <div>IB988-00 Spike for garden with stainless steel plate Color Black Length 10" (254mm)</div>	<div></div> <div>I1183-00 Strap for tree installation for branches from 1 1/2" (40mm) to 4 3/4" (120mm) Color Black</div>

CONNECTION ACCESSORIES

To be ordered separately.
For available configurations and details on installation, consult the instruction sheet.

WATERPROOF IP68 FIELD CONNECTOR			SINGLE CONNECTION
For Ø 0.25"- 0.5" (7.1-13mm) cable, 5poles 16-22 AWG conductors No finish option available.			
			
IX564 Male connector, 250/400V.	IX565 Female connector, 250/400V.	IX567 Distributor block, 250/400V. (1x male in / 2x female out)	
For multiple connection, order 2 male connectors			MULTIPLE CONNECTION
			IX564 (X2) IX567 IX565

Project: _____
Type: _____

OPTICAL ACCESSORIES

To be ordered separately.
For installation, consult instruction sheet.

OPTICAL ACCESSORY CODE


EXAMPLE: I1181-24 + I1182-02

OPTICAL ACCESSORIES


EXTRA INTERCHANGEABLE ALUMINUM REFLECTOR



IX218-12
Spot 8°



IX219-12
Flood 26°



IX220-12
Wide Flood 40°

OTHER OPTICAL ACCESSORIES (1 MAX)



I1181-24
Refractor for
Elliptical Distribution




IBZD5-65
Diffuser Glass




I6177-24
Prismatic Diffuser
Glass


OTHER OPTICAL ACCESSORIES (1 MAX)




I6178-02¹
Snoot
Color Black
Length 3 7/8" (100mm)



IBZD3-02²
External Spill Ring
Color Black



I1182-02
45° Visor
Color Black
Length 2 7/8" (73mm)



I1182-15
45° Visor
Color Gray
Length 2 7/8" (73mm)

1 Recommended for spot optic only and to be used with I6177-24.
2 Not recommended for Flood optic.

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SPECIFICATIONS**LUMEN MAINTENANCE**

80% of initial lumens at 98 000 hours (L80 B10) T77°F (25°C)
 80% of initial lumens at 99 000 hours (L80 B10) T104°F (40°C)

MATERIAL

Body: Marine grade aluminium die cast with stainless steel components and hardware.

Gasket: Silicone with post-cooling treatment.

Reflector: Aluminum reflector with polished surface treatment.

Protective screen: Impact resistant 4mm thick colorless silica glass

MOUNTING

Wall, ceiling or ground mounted into a standard 4" octagonal junction box. Optional mounting accessories on [page 2](#).

OPTICS

Field replaceable aluminum reflector available in spot, medium and flood beam.

ADJUSTMENT

90° horizontal tilt, and 337° horizontal pan with locking screws.

ELECTRICAL

High efficiency dimmable LED driver, rated at 50 000 hours.
 120V or 120V/277V.

DIMMING

0-10V (120-277V) down to 20%.
 Triac and ELV (120V), down to 15%.

FINISH

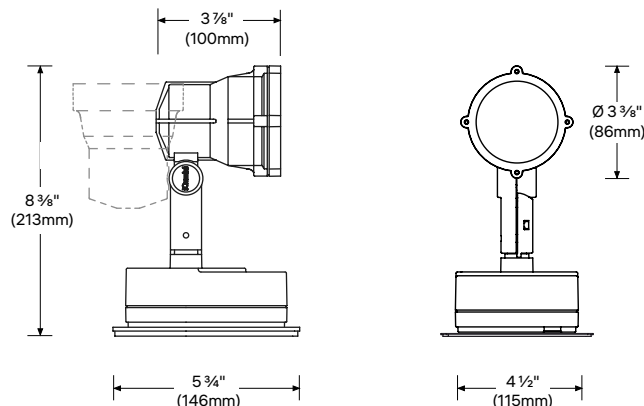
Black (RAL9005), Gray (RAL9007), Rust Brown (RAL8017), and White (RAL9016) painted with a high level of weather and UV resistance. The semi-gloss finish coating is electrostatically applied durable acrylic enamel baked at high temperatures for superior color retentive finish. We provide RAL numbers that are similar, but we cannot guarantee an exact color match. For a more accurate color and gloss match, please contact customer service for a sample chip.

OPERATING TEMPERATURE

-30°C to 50°C (-22°F to 122°F)

WEIGHT


3lb (1.4kg)

DIMENSIONS

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PROFESSIONAL ACCESSORIES




OTHER OPTICAL ACCESSORIES
(Choose only one)

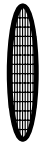
+



Refractor for Elliptical Distribution




Diffuser Glass




Prismatic Diffuser Glass

+




External Spill Ring

OTHER OPTICAL ACCESSORIES
(Choose only one)



Snoot



45° Visor

FAMILY OVERVIEW

Line voltage version with integral LED driver



IE - MINIWOODY 3
Ø 3 3/8" (86mm)



Spot Medium Flood



IBU - WOODY 5
Ø 5 1/2" (140mm)



Spot Flood Wide Flood



C - MAXIWOODY 10
Ø 10 1/4" (260mm)



Spot Flood Wide Flood



S - MAXIWOODY 12
Ø 12 3/8" (315mm)



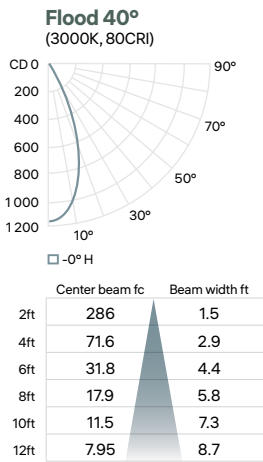
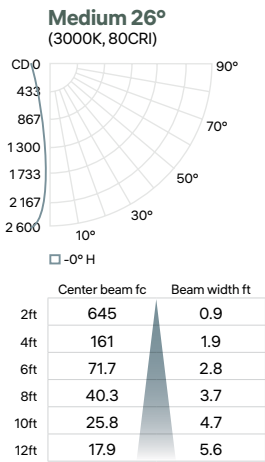
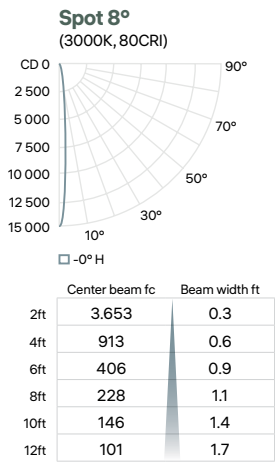
Spot Flood Wide Flood

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PHOTOMETRIC DATA

CCT (K)	CRI	POWER (W)	OPTIC	LUMENS (lm)	EFFICACY (lm/W)	MAX CANDELA (cd)	MODELS
3000	80	10.7	Spot 8°	655	61	14 611	IE197
			Medium 26°	612	57	2 580	IE199
			Flood 40°	552	52	1 145	IE201



CCT options	3000K	4000K
CRI options	80CRI	80CRI
Multiplier	1	1.07