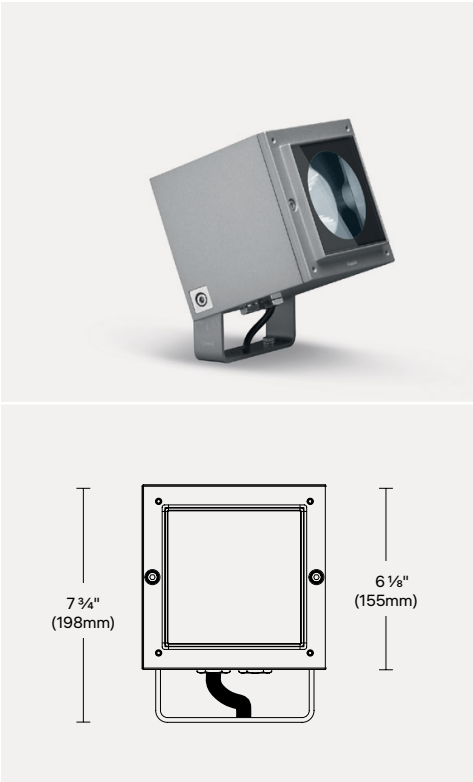


Project: _____
Type: _____



Collection of outdoor projectors available in five sizes, ideal for urban architecture and residential environments. Featuring a compact, streamlined design to simplify installation and maintenance while ensuring minimal visual impact.

PHOTOMETRIC SUMMARY

Optic	Lumens (lm)	Efficacy (lm/W)	Max Candela (cd)
SP - 11°	1 440	72	16 170
FL - 36°	1 710	87	4 205
WF - 48°	1 840	94	3 180

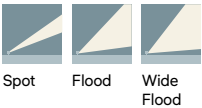
For 3000K, 80CRI. Consult [page 6](#) for full photometric data.

FINISH OPTIONS



Consult factory for custom finishes

OPTIC OPTIONS



FEATURES

- Vertical or horizontal surface mounting [page 2](#)
- 0-10V (120-277V) down to 10%
Triac and ELV (120V) down to 15%
- Additional sizing available with integral driver:
[3 \(3¼" \), 5 \(5¼" \) & 7 \(7½" \)](#)
- Additional sizing available with remote driver:
[2 \(2" \) & 2 with Snoot \(2" \)](#)
- Consult factory for further customization
- Full specification available [page 4](#)



ORDERING INFO

PRODUCT CODE

EXAMPLE: IIPRO-MC-P-830-WF-UNV-01-D10

MODEL	MOUNTING	LED	OPTIC	VOLTAGE	FINISH	DIMMING
IIPRO-MC iPro 6 6 ½" (155mm)	P Projector	830 3000K, 80CRI	SP Spot 11°	UNV 120-277V	01 White	D10 0-10V (down to 10%) LTE Leading and trailing edge (120V only)
		840 4000K, 80 CRI	FL Flood 36°		02 Black	
			WF Wide Flood 48°		15 Gray	
					F5 Rust Brown	
					RAL#¹ Custom RAL	

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

ACCESSORIES

To be ordered separately.

CONNECTION ACCESSORY CODE

EXAMPLE: 9029-9030-KIT

CONNECTION ACCESSORIES	
More information available on page 2 .	
9023-9024-KIT Female and male connector for leading and trailing edge (LTE) and no dimming	9029-9030-KIT Female and male connector for 0-10V (D10) dimming.



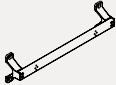
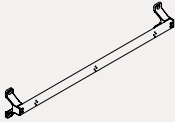

OPTIC ACCESSORY CODE

EXAMPLE: IBZ63-01 +IBZ67 +IBZ65 + IBZ73(4)

OPTIC ACCESSORIES
Available optic accessories are available on page 3 .

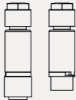
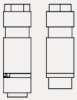
MULTI SUPPORT, VERTICAL & GROUND INSTALLATION

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

FINISH				SPIKE FOR GROUND / GARDEN APPLICATIONS	
01 White	02 Black	15 Gray	F5 Rust Brown		
MULTI SUPPORT		VERTICAL INSTALLATION		IX272 Fixed Spike	
				IBZ60 Orientable Spike	
I6014 For 2 floodlights	I6015 For 3 floodlights	IBZ76 Adjustable L-Shaped Bracket		Color Black	
Dimensions 37 7/8 x 9 1/4 x 5 1/2" (962 x 236 x 141mm)	Dimensions 61 1/4 x 9 1/4 x 5 1/2" (1560 x 236 x 141mm)	Dimensions 4.52 x 5.23 x 3" (115 x 133 x 76mm)		Length 14" (355mm)	
				Color Black	
				Length 14" (355mm)	

CONNECTION ACCESSORIES

To be ordered separately.

WATERPROOF IP68 FIELD CONNECTOR	
No finish option available.	
	
9023-9024-KIT Female and male connector for leading and trailing edge (LTE) and no dimming. (0.19"- 0.37" (5-9.5mm) cable, 3poles 16-24 AWG conductors)	9029-9030-KIT Female and male connector for 0-10V (D10) dimming. (0.19"- 0.37" (5-9.5mm) cable, 5poles 16-24 AWG conductors)

Project: _____
Type: _____

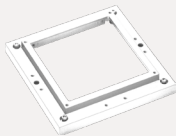
OPTICAL ACCESSORIES

To be ordered separately.

OPTICAL ACCESSORY CODE EXAMPLE: IBZ63-01 +IBZ67 +IBZ65 + IBZ73(4)

OPTICAL ACCESSORIES

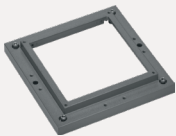
REQUIRED SUPPORT FRAME



IBZ63-01
Support Frame
Color White



IBZ63-02
Support Frame
Color Black

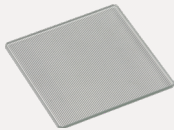


IBZ63-15
Support Frame
Color Gray

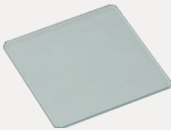


IBZ63-F5
Support Frame
Color Rust Brown

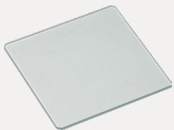
UNDER SUPPORT FRAME OPTICAL ACCESSORIES (2 MAX)



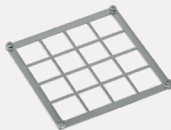
IBZ67
Refractor for Elliptical Distribution



IBZ65
Diffuser Glass

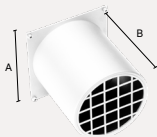


IBZ66
Prismatic Diffuser Glass

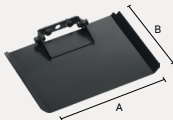


IBZ71
IK09 Protective Grid
Color Stainless Steel

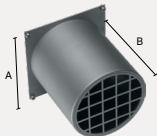
OVER SUPPORT FRAME OPTICAL ACCESSORIES (1 MAX)



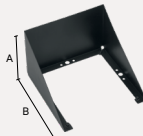
IBZ72-01
Cylindrical Screen
Color White / Black
A: 4 ¾" (121mm)
B: 5 ⅛" (130mm)



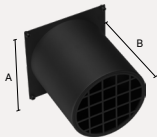
IBZ73
Directional Flap
Enter QTY (max. 4 Flaps)
Color Black
A: 3 ¼" (95mm)
B: 5 ⅜" (137mm)



IBZ72-15
Cylindrical Screen
Color Gray / Black
A: 4 ¾" (121mm)
B: 5 ⅛" (130mm)



IBZ74¹
Visor
Color Black
A: 3 ½" (90mm)
B: 5 ⅛" (130mm)



IBZ72-02
Cylindrical Screen
Color Black / Black
A: 4 ¾" (121mm)
B: 5 ⅛" (130mm)

¹ The visor doesn't require the support frame.
See instruction sheet for uses recommendation.

IPRO 6**Projector - Integral**

Project: _____

Type: _____

SPECIFICATIONS**LUMEN MAINTENANCE**

80% of initial lumens at 100 000 hours (L80 B10) T77°F (25°C)
 80% of initial lumens at 89 000 hours (L80 B10) T104°F (40°C)

MATERIAL**Optical body and frame:** Die-cast aluminum**Reflector:** Formed aluminum**Lens:** PMMA and thermoplastic.**Protective Screen:** 1/8" (4mm) tempered sodium-calcium glass.**MOUNTING**

Wall mounting system. Supplied with 3ft (1m) of power cable.

ADJUSTMENT

Adjustable 95°/5° from horizontal line.

ELECTRICAL

Integral high efficiency LED driver rated at 50 000 hours, 120-277V.

DIMMING

0-10V (120-277V) down to 10%.

TRIAC and ELV (120V) down to 15%.

FINISH

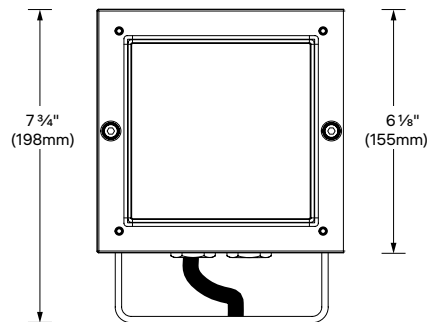
Black (RAL9005), Gray (RAL9007), Rust Brown (RAL8017), and White (RAL9016) painted with a high level of weather and UV resistance. The semi-gloss finish coating is electrostatically applied durable acrylic enamel baked at high temperatures for superior color retentive finish. We provide RAL numbers that 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

-20°C to 35°C (-4°F to 95°F)

WEIGHT

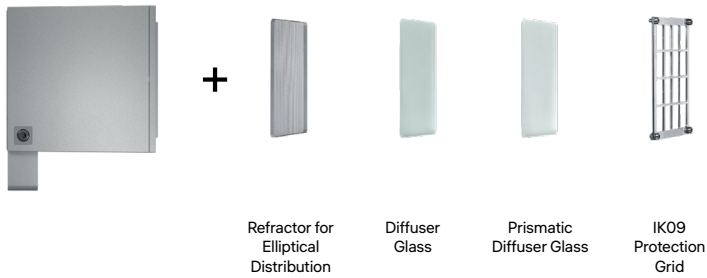
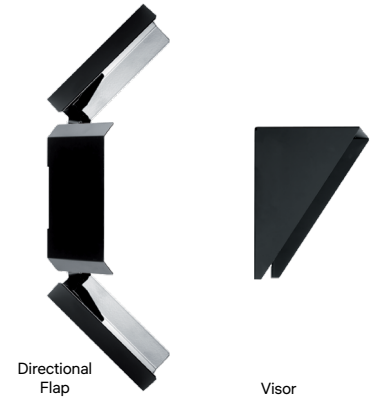
8.6lb (3.9kg)

DIMENSIONS

IPRO 6**Projector - Integral**

Project: _____

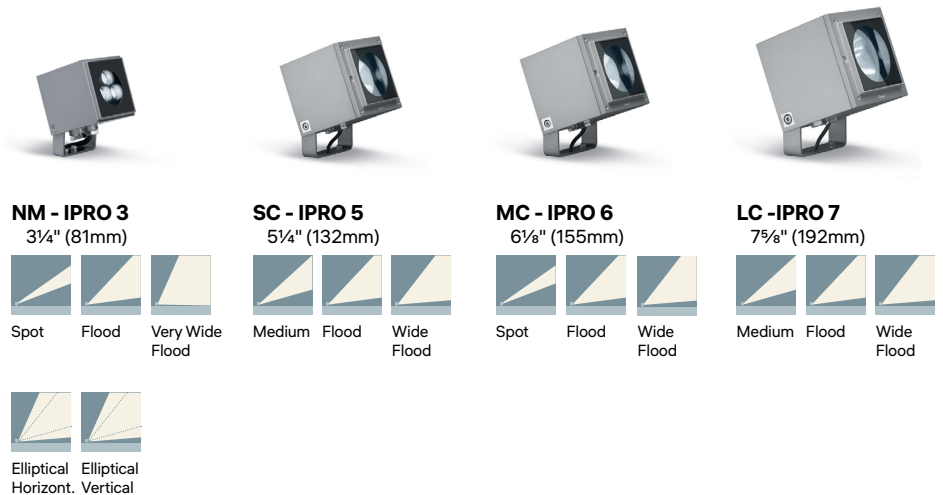
Type: _____

PROFESSIONAL ACCESSORIES**UNDER
SUPPORT FRAME ACCESSORIES**
(Choose up to two)**OVER
SUPPORT FRAME ACCESSORIES**
(Choose only one)**FAMILY OVERVIEW**

Low voltage version with remote LED driver



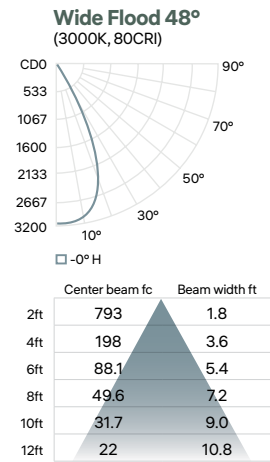
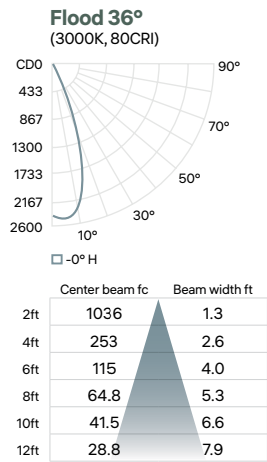
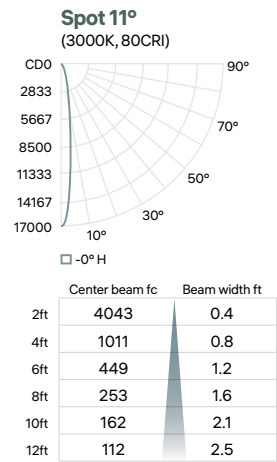
Line voltage version with integral LED driver



Project: _____
Type: _____

PHOTOMETRIC DATA

CCT (K)	CRI	POWER (W)	OPTIC	LUMENS (lm)	EFFICACY (lm/W)	MAX CANDELA (cd)	MODELS
3000	80	20	Spot 11°	1 440	72	16 170	IIPRO-MC-P-830-SP
		19.5	Flood 36°	1 710	87	4 205	IIPRO-MC-P-830-FL
			Wide Flood 48°	1 840	94	3 180	IIPRO-MC-P-830-WF



CCT options	3000K	4000K
CRI options	80CRI	80CRI
Multiplier	1	1.02