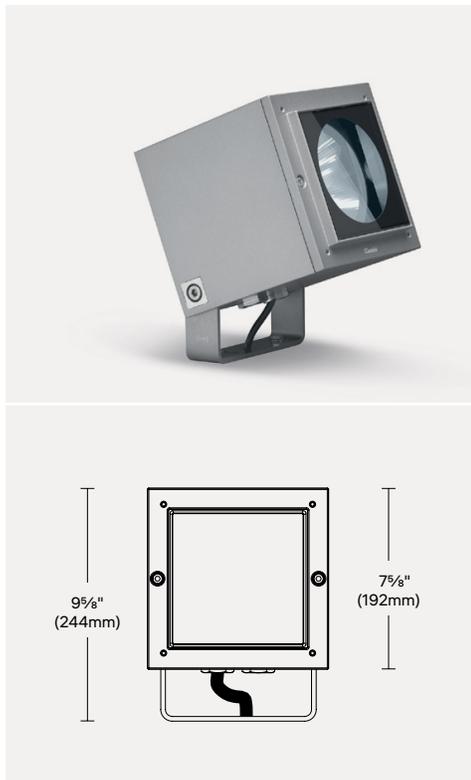


IPro 7 Projector - Integral

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

Output	Optic	Lumens (lm)	Efficacy (lm/W)	Max Candela (cd)
HO	MD - 16°	4 310	102	30 205
HO	FL - 31°	4 305	102	14 055
HO	WF - 46°	4 310	102	7 800

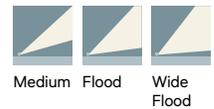
For 3000K, 80CRI. Consult [page 7](#) for full photometric data.

FINISH OPTIONS



Consult factory for custom finishes

OPTIC OPTIONS



FEATURES

- Pole specification [page 2](#)
- Vertical or horizontal surface mounting [page 3](#)
- 0-10V (120-277V) down to 10% Triac and ELV (120V) down to 15%
- Additional sizing available with integral driver: [3 \(3 1/4" \)](#), [5 \(5 1/4" \)](#) & [6 \(6 1/8" \)](#)
- Additional sizing available with remote driver: [2 \(2" \)](#) & [2 with Snoot \(2" \)](#)
- Consult factory for further customization
- Full specification available [page 5](#)



ORDERING INFO

PRODUCT CODE

EXAMPLE: IIPRO-LC-P-BO-830-WF-UNV-01-D10

MODEL	MOUNTING	OUTPUT	LED	OPTIC	VOLTAGE	FINISH	DIMMING
IIPRO-LC iPro 7 7 5/8" (192mm)	P Projector	BO Base Output (27.5W)	830 3000K, 80CRI	MD Medium 16°	UNV 120-277V	01 White	D10 0-10V (down to 10%) LTE Leading and trailing edge (120V only)
		HO High Output (42W)	840 4000K, 80 CRI	FL Flood 31°		02 Black	
				WF Wide Flood 46°		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 3 .	
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: IBZ77-01 +IBZ80 +IBZ79 + IBZ87(4)

OPTIC ACCESSORIES
Available optic accessories are available on page 4 .

IPRO 7 Projector - Integral

Project: _____
Type: _____

POLE SPECIFICATION

To be ordered separately.
For installation consult instruction sheet.

POLE SPECIFICATION	
iGuzzini Pole Diameter Ø4" (Ø 102mm) Shape Round Model Straight Installation Anchor bolts Access Door Included	
Supplied by other Pole provided by another manufacturer	
Height ft	Finish 01 - White RAL9016* 02 - Black RAL9005* 15 - Gray RAL9007* F5 - Rust Brown RAL8017* RAL# <small>Enter custom RAL</small>
Material Aluminum Galvanized Steel	

* 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.

POLE-MOUNTED ACCESSORIES

To be ordered separately.
For installation, consult instruction sheet.
Pole Ø: 4" (102mm).



IPRO 7 (LC)
EPA 0.72ft² (0.067m²)

To have the total EPA, add all the EPA values for each items in the composition.

FINISH			
01 White	02 Black	15 Gray	F5 Rust Brown

POLE INSTALLATION WITH ARMS				POLE INSTALLATION WITH FLANGES	
<p>I6116 Arm for 1/2 floodlights Length 1' 3 3/8" (390mm) Weight 5.07lb (2.3kg) EPA 0.11ft² (0.011m²) Max configuration possible: One up and one down. Need one adapter I6119 per fixture.</p>	<p>I6117 Arm for 2/4 floodlights Length 2' 6 1/4" (785mm) Weight 9.48lb (4.3kg) EPA 0.17ft² (0.016m²) Max configuration possible: Two up and two down. Need one adapter I6119 per fixture.</p>	<p>I6118 Counter Flange Length 6 1/4" (160mm) Weight 1.10lb (0.5kg) EPA 0.06ft² (0,006m²)</p>	<p>I6119 Adapter disk for I6116 and I6117. Weight 0.22lb (0.10kg) Need one for each fixture</p>	<p>I6111 Flange for 1 floodlight Weight 1.98lb (0.9kg) EPA 0,13ft² (0,013m²)</p>	<p>I6112 Flange for 2 floodlights Weight 2.20lb (1kg) EPA 0,13ft² (0,013m²)</p>

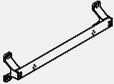
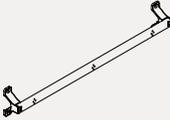
IPRO 7
Projector - Integral

Project: _____
 Type: _____

MULTI SUPPORT & VERTICAL INSTALLATION

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

FINISH			
01 White	02 Black	15 Gray	F5 Rust Brown

MULTI SUPPORT	VERTICAL INSTALLATION
 <p>I6014 For 2 floodlights</p> <p>Dimensions 37 7/8 x 9 1/4 x 5 1/2" (962 x 236 x 141mm)</p>	 <p>I6015 For 3 floodlights</p> <p>Dimensions 61 1/4 x 9 1/4 x 5 1/2" (1560 x 236 x 141mm)</p>
	 <p>IBZ91 Adjustable L-Shaped Bracket</p> <p>Dimensions 4.52 x 6.69 x 3.27" (115 x 170 x 83mm)</p>

CONNECTION ACCESSORIES

To be ordered separately.

WATERPROOF IP68 FIELD CONNECTOR	
No finish option available.	
 <p>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)</p>	 <p>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)</p>

OPTICAL ACCESSORIES

To be ordered separately.

OPTICAL ACCESSORY CODE

EXAMPLE: IBZ77-01 +IBZ80 +IBZ79 + IBZ87(4)

OPTICAL ACCESSORIES

REQUIRED SUPPORT FRAME



IBZ77-01
 Support Frame
 Color White



IBZ77-02
 Support Frame
 Color Black



IBZ77-15
 Support Frame
 Color Gray



IBZ77-F5
 Support Frame
 Color Rust Brown

UNDER SUPPORT FRAME OPTICAL ACCESSORIES (2 MAX)



IBZ80
 Refractor for Elliptical Distribution



IBZ79
 Diffuser Glass



I1154
 Prismatic Diffuser Glass



IBZ85
 IK09 Protective Grid
 Color Stainless Steel

OVER SUPPORT FRAME OPTICAL ACCESSORIES (1 MAX)



IBZ86-01
 Cylindrical Screen
 Color White / Black
 A: 6¼" (159mm)
 B: 6½" (165mm)



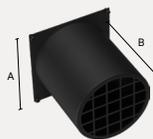
IBZ87
 Directional Flap
 Enter QTY (max. 4 Flaps)
 Color Black
 A: 4⅝" (117mm)
 B: 6⅝" (168mm)



IBZ86-15
 Cylindrical Screen
 Color Gray / Black
 A: 6¼" (159mm)
 B: 6½" (165mm)



IBZ88'
 Visor
 Color Black
 A: 3⅞" (91mm)
 B: 4⅝" (117mm)



IBZ86-02
 Cylindrical Screen
 Color Black / Black
 A: 6¼" (159mm)
 B: 6½" (165mm)

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

IPRO 7**Projector - Integral**

Project: _____

Type: _____

SPECIFICATIONS**LUMEN MAINTENANCE**

90% of initial lumens at 100 000 hours (L90 B10) T77°F (25°C)
 90% of initial lumens at 100 000 hours (L90 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 and pole 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.

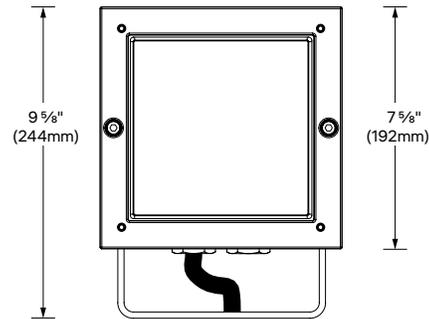
OPERATING TEMPERATURE

BO: -20°C to 35°C (-4°F to 95°F);

HO: -20°C to 35°C (-4°F to 95°F);

WEIGHT

13.2lb (6.0kg)

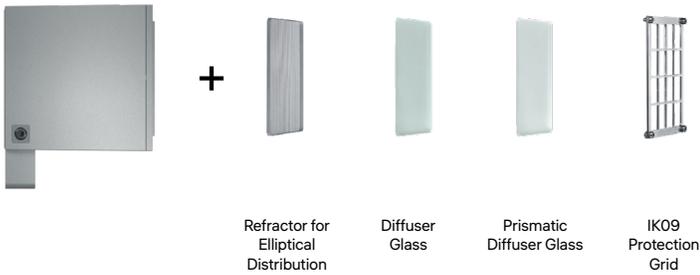
DIMENSIONS

IPRO 7 Projector - Integral

Project: _____
Type: _____

PROFESSIONAL ACCESSORIES

UNDER SUPPORT FRAME ACCESSORIES (Choose up to two)



OVER SUPPORT FRAME ACCESSORIES (Choose only one)

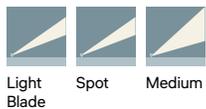


FAMILY OVERVIEW

Low voltage version with remote LED driver

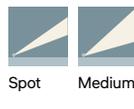


CM - IPRO 2
2" (51mm)

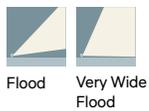


Light Blade Spot Medium

CO - IPRO 2 + SNOOT
2" (51mm)



Spot Medium

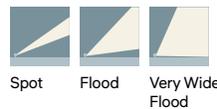


Flood Very Wide Flood

Line voltage version with integral LED driver

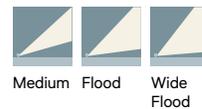


NM - IPRO 3
3¼" (81mm)



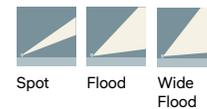
Spot Flood Very Wide Flood

SC - IPRO 5
5¼" (132mm)



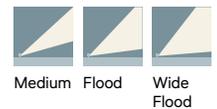
Medium Flood Wide Flood

MC - IPRO 6
6⅛" (155mm)

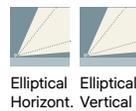


Spot Flood Wide Flood

LC - IPRO 7
7⅝" (192mm)



Medium Flood Wide Flood



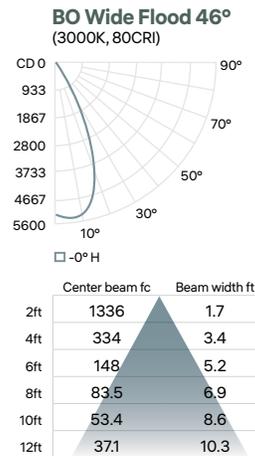
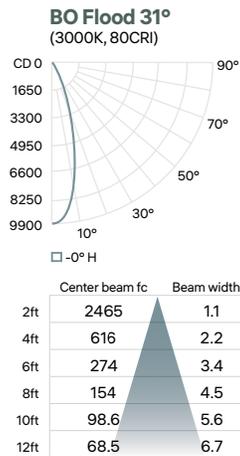
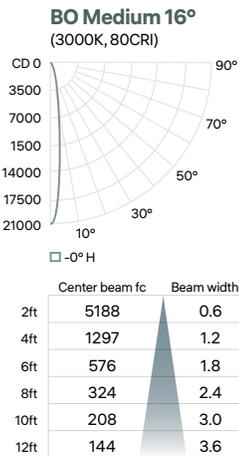
Elliptical Horizontal Elliptical Vertical

IIPRO 7
Projector - Integral

Project: _____
Type: _____

PHOTOMETRIC DATA

CCT (K)	CRI	OUTPUT	POWER (W)	OPTIC	LUMENS (lm)	EFFICACY (lm/W)	MAX CANDELA (cd)	MODELS
3000	80	BO	27.5	Medium 16°	3 035	110	20 750	IIPRO-LC-P-BO-830-MD
				Flood 31°	3 030	110	9 855	IIPRO-LC-P-BO-830-FL
				Wide Flood 46°	3 035	110	5 500	IIPRO-LC-P-BO-830-WF
		HO	42	Medium 16°	4 310	102	30 205	IIPRO-LC-P-HO-830-MD
				Flood 31°	4 305	102	14 055	IIPRO-LC-P-HO-830-FL
				Wide Flood 46°	4 310	102	7 800	IIPRO-LC-P-HO-830-WF



CCT options	3000K	4000K
CRI options	80CRI	80CRI
Multiplier	1	1.03