

Project name: _____

Type: _____



A discreet and versatile line of products created to meet the multiple requirements of light in urban architecture and residential areas. A compact and essential design, specifically designed to facilitate installation and maintenance operations and guarantee minimal visual impact.

Luminaire characteristics:

Power input: 20W

Lumens: 1440 to 1910lm

Luminaire efficacy: 72 to 95lm/W

Source: White LED (LM-80 Tested).

3000K: 80CRI,

4000K: 80CRI.

Lumen maintenance: LM-79 tested

80% of initial lumens at 100 000 hours - L80 (Ta25C)

80% of initial lumens at 87 000 hours - L80 (Ta40C)

Optics: Available in spot, flood or wide flood beam, with Optibeam technology (Field interchangeable optic).

Mounting: Surface mounted, installs on a standard 4" Junction box.

Material:

Body: Die-cast aluminum.

Reflector: Anodized aluminum.

Diffuser: Tempered glass.

Hardware: Stainless steel screws and silicone gasket.

Electrical: Universal high efficiency electronic power supply, rated at 50 000 hours, 120 - 277V.

Dimming: Available with standard 0-10V dimmable power supply (20% minimum dimming) or optional Leading (Triac) and trailing edge (LTE) for 120V only (down to $\pm 15\%$ Dimming range).

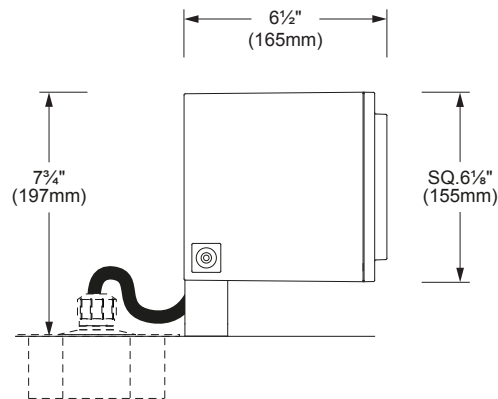
Finish: Gray (RAL9007) or White (RAL9016) painted finish with a high level of weather and UV resistance. The semi-gloss finish coating is electrostatically applied, durable acrylic enamel baked at high temperatures for superior color retentive finish.

Weight: 8.6lb (3.9kg)

Warranty: 5 year limited warranty

Certification: cULus listed for wet location

Ratings: IP66, IK07. IK09 with protective grid accessory.



SIDE VIEW

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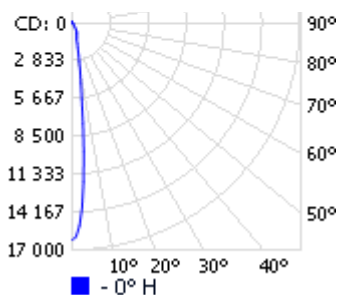
PHOTOMETRIC DATA

Visit iguzzini.com/us for complete photometric data.

LOAD (W)	CCT (K)	CRI	OPTIC	LUMENS (lm)	EFFICACY (lm / w)	MAX CANDELA (cd)	MODELS
20W	3000K	80	SPOT	1440	72	16170	I.BX09
			FLOOD	1710	85	4205	I.BX11
			WIDE FLOOD	1840	92	3175	I.BX13
	4000K		SPOT	1470	73	16500	I.BX08
			FLOOD	1775	88	4370	I.BX10
			WIDE FLOOD	1910	95	3300	I.BX12

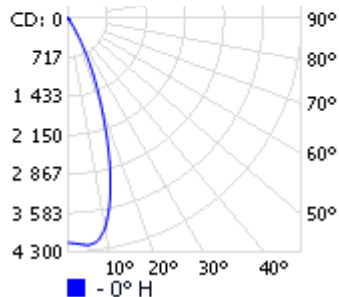
	Center Beam fc	Beam Width
2,0ft	4 043 fc	0,4 ft
4,0ft	1 011 fc	0,8 ft
6,0ft	449 fc	1,2 ft
8,0ft	253 fc	1,6 ft
10,0ft	162 fc	2,1 ft
12,0ft	112 fc	2,5 ft

3000K - 80 CRI - 12° Spot



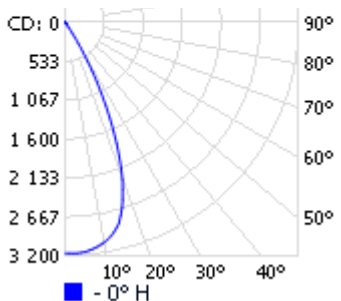
	Center Beam fc	Beam Width
2,0ft	1 036 fc	1,3 ft
4,0ft	259 fc	2,6 ft
6,0ft	115 fc	4,0 ft
8,0ft	64,8 fc	5,3 ft
10,0ft	41,4 fc	6,6 ft
12,0ft	28,8 fc	7,9 ft

3000K - 80 CRI - 38° Flood



	Center Beam fc	Beam Width
2,0ft	793 fc	1,8 ft
4,0ft	198 fc	3,6 ft
6,0ft	88,1 fc	5,4 ft
8,0ft	49,6 fc	7,2 ft
10,0ft	31,7 fc	9,0 ft
12,0ft	22,0 fc	10,8 ft

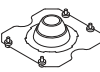





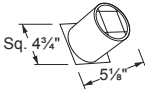
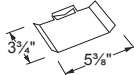
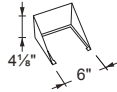
3000K - 80 CRI - 48° Wide Flood



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ACCESSORIES (TO BE ORDERED SEPARATELY)
for installation consult the instruction sheet

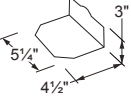
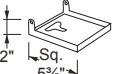
- ☐ **I.X103-12⁽¹⁾** - Flood aluminum reflector 
- ☐ **I.X104-12⁽¹⁾** - Wide Flood aluminum reflector
- ☐ **I.BZ65-65** - Frosted glass diffuser 
- ☐ **I.BZ66-24** - Soft focus lens 
- ☐ **I.BZ67-24** - Elliptical lens 
- ☐ **I.BZ63-01** - Accessory frame (white) 
- ☐ **I.BZ63-15** - Accessory frame (gray)
- ☐ **I.BZ71-13** - Protection grid (stainless steel) 
- ☐ **I.BZ72-47⁽²⁾** - Snoot (white with black inner surface) 
- ☐ **I.BZ72-74⁽²⁾** - Snoot (gray with black inner surface)
- ☐ **I.BZ73-02** - Directional flap (black) 
- ☐ **I.BZ74-02** - Visor (black) 

* **I.BZ63** is required for all accessories except for **I.BZ74**.

⁽¹⁾ Interchangeable

⁽²⁾ Available only for medium optic

MOUNTING (TO BE ORDERED SEPARATELY)

- ☐ **I.BZ76-15** - L-shaped bracket for cornices 
- ☐ **I.BZ19-01** - Wall-mounted base (white) 
- ☐ **I.BZ19-15** - Wall-mounted base (gray)

ORDERING INFO

MODEL	VOLTAGE	FINISH	OPTIONAL DIMMING
MODEL <input type="radio"/> I.BX08 - 4000K, Medium <input type="radio"/> I.BX09 - 3000K, Medium <input type="radio"/> I.BX10 - 4000K, Flood <input type="radio"/> I.BX11 - 3000K, Flood, <input type="radio"/> I.BX12 - 4000K, Wide Flood <input type="radio"/> I.BX13 - 3000K, Wide Flood	VOLTAGE <input type="radio"/> UNV - 120V/277V <input type="radio"/> 120 - 120V <small>For optional dimming LTE</small>	FINISH <input type="radio"/> 01 - White <input type="radio"/> 15 - Gray	STANDARD DIMMING <input type="radio"/> D10 - 0-10V Dimming OPTIONAL DIMMING <input type="radio"/> LTE - Leading and trailing edge dimming (120V only)

DUE TO CONTINUOUS IMPROVEMENTS, THE INFORMATION HEREIN MAY BE CHANGED WITHOUT NOTICE.

LAST UPDATE: JULY 17, 2018

JP - R5