

BRIGHT-A Series



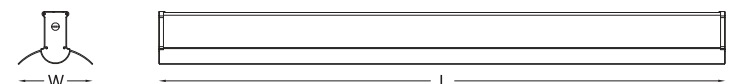
BRIGHT-A is designed to replace up to 400W HPS with traditional appearance. Overpass fluorescent battens not only in aspects of unmatched lighting performance, and energy savings.



FEATURES & BENEFITS

- Compact and traditional appearance design.
- No extra mounting accessory is required for suspension or ceiling mount.
- Anti-glare frosted front cover.
- Integrated heat sink directly from the housing.
- Corrosion resistant polyester powder coating.
- Multiple units are linkable.
- Easy installation saves time and labor cost.
- With 1 - 10V dimming or motion sensor makes this product perfect for indoor or industrial applications.

DIMENSIONAL DRAWING



TECHINICAL PARAMETERS

Power	120/200W
Input	90-305 VAC
PF	>0.95
THD	<20% (90-305VAC)
L70	>50,000H
Operating Temperature	-40°C ~ +50°C
Typical Efficacy	100-110lm/W
ANSI CCT	4000K/5000K
Min CRI	70*

* Standard

IP Rating	IP43
SPD	Optional
Certificate	UL/ CUL/ DLC/ LM79 / CB/ CE / RoHS
DALI	/
0-10V	Optional
Photocell	/
Smart Control	Optional
Optic (IESNA)	Type V
Color Option	White

APPLICATIONS

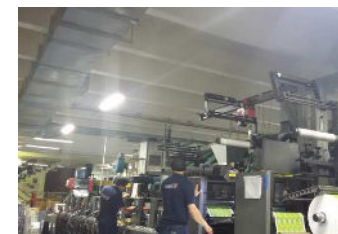
- Industrial & Commercial lighting



Surface Mount



Suspension Mount



Columbia



Columbia

BRIGHT-A Series

BRIEF SPECIFICATIONS

Model No.	System Power	LEDs	Net Weight	Gross Weight	Dimensions (L x W x H)	Carton Dimensions (L x W x H)	Luminous Flux	Efficacy (lm/W)
							4000K/5000K	
BLA: 95-305VAC								
BLA120	130.3W	162	4.83kg(10.65lbs)	6.12kg(13.49lbs)	1234 x 158 x 153.5(mm) 48.60" x 6.22" x 6.04"	1308 x 225 x 200(mm) 51.5" x 8.86" x 7.87"	14238 lm	109
BLA200	209.7W	270	4.99kg(11.00lbs)	6.28kg(13.85lbs)			24069 lm	115

ORDERING INFORMATION

MODEL (Nominal Power)	OPTIC LENS	CCT (ANSI)	OPTIONAL COLOR	LIGHTING CONTROL
BLA120 120W BLA200 200W	TSD Diffuser	40K* 3985 ±275K 50K* 5028 ±283K	WH* White (RAL:9010)	00 Not required 02 Motion sensor 05 1-10V dimming

- * In Stock
- Example 1: BLA120-TSD-50K-WH-00
- Example 2: BLA200-TSD-50K-WH-02