LED LINEAR LIGHT

BRIGHT-A Series



BRIGHT-A is designed to replace up to 400W HPS lamps. Traditional in appearance while providing unmatched overhead lighting performance and energy savings.





FEATURES & BENEFITS

- Rugged extruded aluminum housing.
- Double wings enlarge heat dissipation area which provides exceptional thermal management.
- Corrosion resistant polyester powder painted 100μm thickness.
- Surface mount and suspension mount available.
- High quality LEDs, driver and components, e.g. MOLEX, WAGO connectors.
- Multiple lighting control options are available, e.g. motion sensor, 1-10V.
- 5 years limited warranty available.

CERTIFICATIONS

UL/ CUL/ DLC/ LM79/ CE/ RoHS

TECHNICAL PARAMETERS

Power	120/160/200W			
Input	90-305 VAC			
PF	>0.95			
THD	<15%			
L85	>50,000H			
Operating Temperature	-40F- 122F			
Efficacy	110-130lm/W			
ANSI CCT	3000K/4000K/5000K			
Min CRI	80*			
IP Rating	IP43			
SPD	Optional			
DALI	/			
1-10V	Optional			
Photocell	/			
Smart Control	/			
Optic (IESNA)	Type V			
Color Options	White			

Example: BLA120-T5D-50K-WH-00

ORDERING INFORMATION

MODEL	OPTIC	ССТ	OPTIONAL	LIGHTING
(Nominal Power)	LENS	(ANSI)	COLOR	CONTROL
90-305VAC				
BLA120	T5D	30K	★ WH	00
BLA160		40K		Not required
BLA200		★ 50K		02
				Motion Sensor
				05
				1-10V dimming

^{*} Standard