ANDERSON, ECKSTEIN AND WESTRICK

REQUEST FOR INTERPRETATION (ELECTRONIC)

RFI NO:	DATE TRANSMITTED:							
RESPONSE REQUEST	ED FROM:	□Civil [□Struct. □A	rch. Mech.	□Elect.	Othe	er:	
	•							
BRIEF DESCRIPTION (OF RFI [give de	etails below]:						
DDOV/IDE	Coetion No		Coation No		Continu	Nia		
PROVIDE SPECIFICATION	Section No.		Section No.		Section			
REFERENCES	Para. No.		Para. No.		Para. N	<u>0.</u>		
PROVIDE DRAWING REFERENCES:								
Cedroni Associates rec [Note: Request only one			e following fr	om (HCMA/A	AEW):			
Requested by:								
NAME:					ATE:			
INAIVIL.				L	AIL.			
				ATTACHN	//ENTS:	□YE	ES □N	10
After saving file, e-mail	as attachment	to e-mail.						
HCMA/AEW response:								
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Date Received:								
NAME/AEW:					DATE:			
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Date Transmitted:		Indicate the	e recipients a	nd the means	of trans	mittal be	low:	
Distributed to:					<u>E-mail</u>	<u>Fax</u>	<u>Hand</u>	<u>Mail</u>
Cedroni Associates: R. Cedron	i, B. Lundberg							
HCMA: L. Martin, J. Rickle								
AEW: Brett McDonald								
Other:								

Type "J" - autdoor down light.



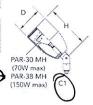
PINEWINSCAPE® PAR-30/38 Metal Halide Landscape Light

CATALOG NUMBER			
NOTES			
TYPE			

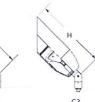
Specifications

D:	Ø5-3/8"	(137mm)	+	Mounting

H:	9° (229mm) w/C1
	11" (279mm) w/C2
	14-7/8" (378mm) w/C3







DESCRIPTION

The Pine Series accent light is suitable for a variety of mounting applications including ground, wall, tree, sign and architectural accents.

Suitable for wet locations.

ORDERING INFORMATION

EXAMPLE: PINE P38100CM MVOLT SP WSL KM BPCA IHL C2 LPI BL

eries* Source*	的原理情報		Voltage*	Di	stribution	Lens	Mounting
PINE <u>Incandescent</u> P3883I	Metal Halide P3035CM ¹ P3070CM ¹ P3870CM ²	P38150CM ^{2,3} 35CMT6 ⁴ 70CMT6 ⁴ 150CMT6 ^{2,3}	120 208-277 MVOLT ²	SF N FL W N	FL Narrow flood Flood FL Wide flood	FLC Flat clear WSL Watershed	KM Knuckle mount

Mountir	ng Accessories			Option	'	Exte	rnal Caps*	Lamped	Finish*	
Power B1 B7²	Boxes ⁵ Inground ballast box Wall mount ballast box	JBA	Aluminum j-box	IHL	Honeycomb louver	C1 C2	Short flush Recessed Jens	LPI Lamp included	All Ma BL	Black textured
BPCA	Large inground box, alum. Lid	JBB ARJB CN5	J-box, aluminum 12"-48" 5" Round canooy	L1 L2	Prismatic lens Linear spread lens	C3	45° angle	7	BRS BRT CHS	Bronze smooth Bronze textured
ВРСВ	Large inground box, bronze lid	WMSA	Wall mount splice access	L3	Softening lens				DBL	Chrome smooth Black smooth
BSB SPCA	Big surface box Small combo box, alum. Lid (70 watt max)	STK TRA TRB	Mounting stake Tree mounted j-box, alum. Tree mounted i-box, bronze	FA FG	Amber Green				DDB DNA NBS®	Designer bronze Natural aluminun Natural bronze
SPCB SSB	Small combo box, bronze lid (70 watt max) Small surface box (70 watt	_TRAS	Tree mounted j-box with aluminum mounting strap, available with 1-4 jboxes	FGD FLB	Green dichroic Light blue				VET	smooth Verde textured
SSBTS	max) Small surface tree mount box	_TRBS	Tree mounted j-box with bronze mounting strap,	FMB FMBD	Medium blue Medium blue dichroic				WH WHS CF	White White smooth Custom finish
WP2J WP2S	Wall pack over recessed jbox Surface mount wall pack		available with 1-4 jboxes per strap	FR FRD	Red Red dichroic					O.S. Commission

FEATURES & SPECIFICATIONS

MATERIAL: Body and cap cast from 356-T6 Aluminum, knuckle machined from 6061-T6 Aluminum.

LIGHT SOURCE: HID

VOLTAGE: 120 - 277 Volt.

DISTRIBUTION: Spot - Wide Flood symmetrical distributions available

LENS: Cut from heat strengthened borosilicate glass for superior clarity and strength.

MOUNTING: Adjustable knuckle is 1/2" NPT.

POWER SUPPLY Power box required on HID versions to house the ballast.

FINISH: Super durable Polyester TGIC powder coat finish (standard). Optional Zinc undercoat for harsh environments.

FEATURES: Field replaceable lens. Any combination of up to 3 lens accessories/color filter/shielding can be specified in any cap style and are held securely by a removable stainless steel clip ring. Fixture comes standard with the Watershed™ Lens.

LISTING: UL, cUL: Wet Location

WARRANTY: 1-year limited warranty. Complete warranty terms located at:

www.acuitybrands.com/CustomerResources/Terms_andconditions.aspx

NOTE: Actual performance may differ as a result of enduser environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C.

Specifications subject to change without notice.

*Required Fields

Notes:

- P3035CM, P3070CM and P3870CM are available with SP or FL distributions.
- P38100CM and P38150CM are available with SP, FL or WFL distributions.
- 3. 150 watt sources require 120 or 208-277 volt if using the B1, B7, WP2J or WP2S box. Use MVOLT with all other boxes.
- CMT6 sources are available with SP, NFL, FL or WFL distributions.
- 5. Power boxes are required for metal halide luminaires.
- ${\bf 6.} \quad \mbox{Independent Mountings are for incandescent luminaires} \\ \quad \mbox{only}.$
- 7. Up to 3 Optional items can be specified.
- 8. NBS paint uses speciatly pigments to give a natural appearance that may vary by fixture.



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PINE





FEATURES & SPECIFICATIONS

INTENDED USE

The OLB LED Bullet Floodlight is a long-lasting energy-efficient landscape flood light. Available with spot or flood optics making it ideal for many commercial and residential outdoor applications such lighting of landscapes, building details and flag poles.

CONSTRUCTION

Die-cast aluminum housing has integral heat sink fins to optimize thermal management through conductive and convective cooling. The LED driver is mounted in the lower housing promoting a low operating temperature and long life. Housing is sealed against moisture and environmental contaminants (IP65).

Finish: Exterior parts are protected by a thermoset powder coat finish that provides superior resistance to corrosion and weathering. A tightly controlled multi-stage process ensures a minimum 3 mils thickness for a finish that can withstand extreme climate changes without cracking or peeling.

OPTICS

Optics are engineered for superior field-to-beam ratios, uniformity and spacing. Available with 5H x 4V flood optics for illuminating larger objects or 2H x 2V spot optics for illuminating targets up to 50 feet away. Light engines are available in 3000K (80 CRI min.) or 5000K (66 CRI min.) configurations.

ELECTRICAL

MVOLT driver operates on any line voltage from 120-277V (50/60 Hz).

Light engine consists of four (4) discrete LEDs directly mounted directly to the heat sink to maximize heat dissipation and promote long life (100,000 hrs at 40° C, L82).

Driver is thermally isolated in base to promote long-life.

Operating temperature -30°C to 40°C.

INSTALLATION

Integral adjustable knuckle with 1/2-14 NPS threaded pipe facilitates quick and easy installation in a variety of mounting methods.

LISTINGS

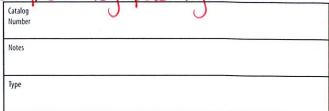
UL Listed to U.S. and Canadian safety standards for wet locations within four feet of the ground. Tested in accordance with IESNA LM-79 and LM-80 standards.

WARRANTY

 $S-year\ limited\ warranty.\ Complete\ warranty\ terms\ located\ at \\ \underline{www.acuitybrands.com/CustomerResources/Terms}\ \ and\ \ conditions.aspx$

 $\label{lem:continuous} Actual performance may differ as a result of end-user environment and application.$

Note: Specifications subject to change without notice.



OLB

LED Bullet Flood Light



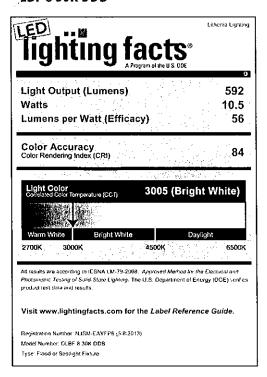
All dimensions are inches (centimeters) unless otherwise indicated.

ORDERIN	IG INFORMATION F	or shortest lead times, co	onfigure product using bolded option	15.	Example: OLBF 8 30K DDE
		8			DDB
Series		Light engine	Color temperature (CCT)	Voltage	Finish
OLBF OLBS	5x4 flood optics 2x2 spot optics	8	30K 3000K 50K 5000K	(blank) MVOLT	DDB Dark bronze

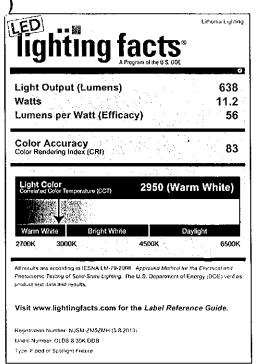
LIGHTING FACTS

To see complete photometric reports or download.ies files for this product, visit www.lithonialighting.com. Actual wattage may differ by +/- 8% when operating at 120V or 277V +/- 10%.

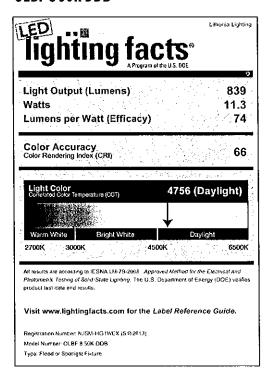
LBF 8 30K DDB



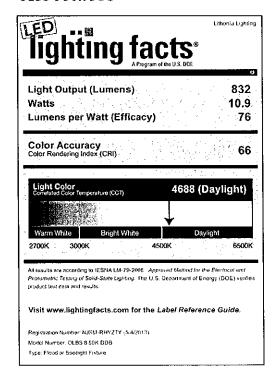
QLBS 8 30K DDB



OLBF 8 50K DDB



OLBS 8 50K DDB





Design Your Own Ceiling Fan



YOUR SELECTIONS:

Fan Motor Style # 7C878-7C946

\$329.99

FAN PRICE: \$329.99

Compare \$494.99

FAN FEATURES:

Category	Features (Mouseover the underlined feature to review its benefits)
Speeds	3 Speed
Fan Name	84" Turbina XL™ Oil-Rubbed Bronze Damp Ceiling Fan
Brand	Casa Vieja
Finish	Bronze
Motor Size	188 x 25
Blade Pitch	<u>15°</u>
Blade Span	<u>O"</u>
Blade Type	Not Reversible Blades
Reverse Air Flow	Manual Reverse
Mounting System	Single
Light Kit	Light Kit Optional
Manufacturer's Warranty	MFG. Limited Lifetime Motor Warranty + 1Yr Component Parts
Weight	24
Airflow	11641
ElectricityUse	106
AirflowEfficiency	110
Other	Damp Location
Optional Controls	R9959 Optional Wall Control

Extension Poles

12" 18" 24" 48"

We can couple these together.

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