

COLT LBUL

FEATURES

- Compact flood light with uniform 5x5 distribution
- Perfect for landscape lighting applications
- Durable 1/2" 14 NPS knuckle
- Easy to install by one person
- IP65 rating for durability in ground mounting applications
- Field switchable lumens and LED color temperature (3K, 4K, 5K)



SPECIFICATIONS

CONSTRUCTION

- Rugged die-cast aluminum housing
- Lens is made of UV stabilized acrylic
- Color is Dark Bronze Textured

OPTICS

- Integral reflector optimizes efficiency
- Distribution is 5x5
- 80 CRI

INSTALLATION

- Suitable for ground mounting applications
- Standard knuckle is 1/2" x 14 NPS
- 6-inch Ground Spike included

ELECTRICAL

- Configurations for 120-277V applications
- 50/60 Hz power factor $\ge 90\%$
- 0-10 Volt dimmable driver

DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #:	

tradeSELECT[.]



CERTIFICATIONS

- Fixture is IP65 rated
- Listed to UL1598 for use in wet location
- Consortium (DLC) standard & premium qualifications, consult the DLC website for more details: designlights.org/QPL

WARRANTY

• 5 Year warranty

ORDERING INFORMATION

Catalog Number	Wattage	CCT	Lumens	LPW	Distribution	Voltage	Mounting
		5000K	1870	148	5 x 5 120-277V		Knuckle
	12.3	4000K	1887	153			
		3000K	1806	142			
		5000K	2877	144		120-277V	
	19.4	4000K	2903	145			
		3000K	2658	137			
		5000K	3551	137			
		4000K	3629	145			
		3000K	3234	133			

KEY DATA				
Lumen Range	1806-3629			
Wattage	12.3-24.5			
Efficacy Range (LPW)	133–153			
Weight lbs. (kg)	1.54 (0.70)			

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COLT LBUL MINI SWITCHABLE LED BULLET

PROJECTED LUMEN MAINTENANCE

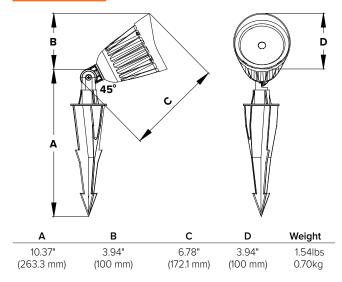
	OPERATING HOURS			
Ambient Temp.	0	25,000	TM-21-21 L70 54,000	
25°C / 77°F	1	0.94	0.88	
40°C / 104°F	0.99	0.94	0.87	

Projected per IESNA TIM-21-21 * Data references the extrapolated performance projections for the base model in a 40°C ambient, based on 9,000 hours of LED testing per IESNA LM-80-15

ELECTRICAL DATA

Nominal Wattage	INPUT VOLTAGE (V)	CURRENT (Amps)	SYSTEM POWER (W)
	120	0.108	
13	208	0.063	12.3
15	240	0.054	12.5
	277	0.047	
	120	0.167	
20	208	0.096	19.4
	240	0.083	19.4
	277	0.072	
25	120	0.208	
	208	0.120	24.5
	240	0.104	24.5
	277	0.090	

DIMENSIONS



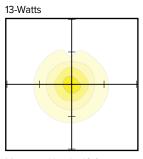
DATE:	LOCATION:
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CATALOG #:	

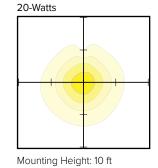
LUMINAIRE AMBIENT TEMPERATURE FACTOR (LATF)

AMBIEN TEMPERAT		LUMEN MULTIPLIER
0° C	32° F	1.03
10° C	50° F	1.01
20° C	68° F	1.00
25° C	77° F	1.00
30° C	86° F	0.99
40° C	104° F	0.98
50° C	122° F	0.97

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

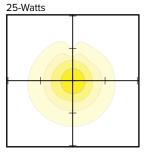
PHOTOMETRY





Scale: 15 ft

Mounting Height: 10 ft Scale: 15 ft



Mounting Height: 10 ft Scale: 15 ft



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