



T435LED

MEDIUM ROUND BACK LED FLOOD LIGHT

JOB INFORMATION

Type: _____
Catalog No: _____
Project Name: _____
Comments: _____
Prepared by: _____

T435LED

FEATURES

USE OF PRODUCT

The intended use of this product is for pedestrian walkways, public access areas, flagpoles, recreation areas, landscape areas, or for accent purposes.

HOUSING

Rugged die cast aluminum housing with hinged front frame for easy access to fixture compartment.

FINISH

Matt-finished, architectural bronze powdercoat over a precise chromate conversion coating. Available in standard dark polyester bronze or consult factory for made to order architectural finishes.

OPTICS

Specular anodized aluminum reflector is designed for maximum photometric efficiency and optimum light distribution. Clear tempered glass lens for impact resistance. Lens is sealed by a one-piece silicon gasket which prohibits entrance of outside contamination.

LED

High output LEDs offer a minimum estimated operating life of 50,000 hours in 5000K (standard) with CRI>83. LEDs placed on high performance aluminum heatsink for reduced junction temperatures and extended life.

DRIVER

Durable LED driver operates at 120-277V with 0-10V dimming protocol. Power factor: 0.90; 50 to 60 Hz. Driver protections includes: Output open load, over-current and short-circuit, and over-temperature with auto recovery. -30°C Min Temp. to 40°C Max Temp. Step down transformer may be utilized for 480V or 347V applications.

MOUNTING

Knuckle, slipfitter, arm mount, ground stake, post top fitter.

LISTINGS/COMPLIANCE

- CEC Compliant emergency drive
- CSA - Listed for wet locations.

B.U.G. RATING

Watts	Lumens	B-U-G Rating
10W	1050lm	B1-U0-G0
18W	1890lm	B1-U0-G0
30W	3150lm	B1-U0-G1
45W	4725lm	B2-U0-G1
57W	5870lm	B2-U0-G1

ORDERING INFO

SERIES	WATT/LUMENS	VOLTAGE	COLOR TEMPERATURE	MOUNTING	FINISH	OPTIONS
T435LED	10 - 10W/1050lm	UNV - 120V-277V	30 - 3000K	KN ¹ - Knuckle with 1/2" thread	BZ ² - Bronze	PC1 - Photocell 120V
	18 - 18W/1890lm	347 - 347V	35 - 3500K	SF - Slipfitter	MT0 ³ - Made to order	PC2 - Photocell 277V
	30 - 30W/3150lm	480 - 480V	40 - 4000K	SB - Swivel bracket	MGTO ³ - Marin grade made to order	MS - Motion sensor (Bi-Level)
	45 - 45W/4725lm		50 - 5000K	GS - Gound stake		WG - Wire guard
	57 - 57W/5870lm			TWMB-SF - Wall bracket with slipfitter TWMB90-SF - Wall bracket 90° with slipfitter		VG - Visor guard/glare sheild EM - Emergency battery SP10 - Surge protection 10KV

Notes

1. Standard mounting.
2. Standard
3. RAL number required.

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DIMENSIONS

