

Project:							
Location:							
Model#: TLMSP423KK30D-UNV-BK	Туре:						
Client:	Qty:						
Prepared by:	Date:						

SERIES SPECIFICATIONS



To supply Tamlite TLMSP Series of outdoor LED spot lights as specified. The luminaire shall operate at 120-277Vac and use a LUMILEDS® Approved Driver. The housing shall be constructed of powder coated die-cast Aluminium with a gasketed polycarbonate lens. A durable formed gasket shall be provided between the enclosure and the lens. All parts shall be corrosion resistant. The LEDs shall be supplied with the luminaire. The fixture shall be cULus Listed and DLC Listed.

















PERFORMANCE SPECIFICATIONS

Initial Lumen Output: 4478lm
UL Classification: Wet Location Listed

DLC Number: DDDIPB

Efficacy: 113.9lm/W

Ambient Operating Temp: -40C to +40C

CCN Number: IFAM7.E359675

Environmental Rating(s): IP65
Certification Standards: UL Safety US-

CA, DLC

Limited Product Warranty: 5 Year(s)



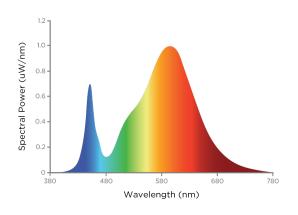
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LED SPECIFICATIONS

R Tables SPD

R1	81
R2	88
R3	92
R4	82
R5	81
R6	83
R7	87

67				
8				
71				
80				
60				
83				
96				



Source Type: LED CRI: >70

CRI: >70 Duv: 0.005 Manufacturer: Lumileds®
Colour Temperature: 3000K

Part Number: LUXEON 3030 2D **Chromaticity:** x=0.4332 y=0.4057

ELECTRICAL SPECIFICATIONS

Driver Part Number: LUMILEDS®

Approved Driver.

Fixture Draw: 39.32W

Max On-Delay: < 1 S

Max Operating Case Temperature: 74C
Short Circuit Protection: Auto Recovery.

The output shall return to normal when the

fault condition is removed.

Input Voltage: 120~277Vac Current Draw@ 120Vac: 0.3277 THD @ 120Vac(%): <20%

Dimming: Not Suitable for Dimming **Driver Certifications:** c-RU-us Class 2,

FCC Part 15 Class B, RoHS

Input Frequency: 50-60Hz Current Draw@ 277Vac: 0.1419A THD @ 277Vac(%): <20%

Over Temperature Protection: Auto Recovery. The output shall return to normal when the fault condition is removed.

PHYSICAL SPECIFICATIONS

Finish Colour: Black (RAL-9011)

Lens Material: PMMA

Mounting: 1/2" Knuckle Mount

Lens Type: Clear

Housing Material: ADC12 Aluminium

Entries: ½" Threaded Knuckle



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SHIPPING INFORMATION

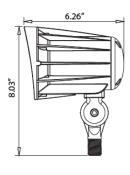
OrderingCode(s): TLMSP423KK30D-UNV-BK

Box Quantity: 1

LINE DRAWING

Line Drawings





SERIES ARCHITECTURE

Series Architecture

Part	Wattag	e CC1	ССТ		Mounting		Optics		Voltage		Finish	
TLMSP	15 15V	/ 3K	3000K	Blank	1/2" Threaded	30D	30 Degree	UNV	120-277VAC	BZ	Bronze	
	28 28V	/ 4K	4000K		Knuckle	60D	60 Degree					
	42 42V	/ 5K	5000K									