

'	Project:						
	Location:						
	Model#: TLMSP153KK30D-UNV-BK	Туре:					
	Client:	Qty: Date:					
	Prepared by:						

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

Luminance Distribution Chart



Initial Lumen Output: 1536lm Beam Angle: 38.6 deg UL Classification: Wet Location Listed DLC Number: DDDIPB Efficacy: 106.5lm/W Field Angle: 83.9 deg Ambient Operating Temp: -40C to +40C CCN Number: IFAM7.E359675 CBCP: 2269cd Environmental Rating(s): IP65 Certification Standards: UL Safety US-CA , DLC Limited Product Warranty: 5 Year(s)

Isolux Diagram

Horizontal FC

Mtg.Ht. = Grid = 10ft



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LED SPECIFICATIONS

R Tables

SPD



R8	67
R9	8
R10	71
R11	80
R12	60
R13	83
R14	96



Source Type: LED CRI: >70 Chromaticity: x=0.4328 y=0.4063

Manufacturer: Lumileds® L70: 48000 Hrs Duv: 0.005

Part Number: LUXEON 3030 2D Colour Temperature: 3000K

ELECTRICAL SPECIFICATIONS

Driver Part Number: LUMILEDS® Approved Driver. Fixture Draw: 14.53W Max On-Delay: < 1 S THD @277Vac(%): <20% Dimming Current mA: Driver Certifications: c-RU-us Class 2, FCC Part 15 Class B, RoHS Input Voltage: 120~277Vac Current Draw@ 120Vac: 0.1202A Power Factor @120Vac: Max Operating Case Temperature: 74C Over Temperature Protection: Auto Recovery. The output shall return to normal when the fault condition is removed. Input Frequency: 50-60Hz Current Draw@ 277Vac: 0.0521A THD @ 120Vac(%): <20% Dimming: Not Suitable for Dimming Short Circuit 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: ½" Knuckle Mount Lens Type: Clear Housing Material: ADC12 Aluminium Entries: ½" Threaded Knuckle



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SHIPPING INFORMATION

OrderingCode(s): TLMSP153KK30D-UNV-BK

Box Quantity: 1

LINE DRAWING

Line Drawings



SERIES ARCHITECTURE

Series Architecture

TLMSP -												
Part	t Wattage		ССТ		Mounting		Optics		Voltage		Finish	
TLMSP	15	15W	ЗK	3000K	Blank	1/2" Threaded	30D	30 Degree	UNV	120-277VAC	BZ	Bronze
	28	28W	4K	4000K		Knuckle	60D	60 Degree				
	42	42W	5K	5000K								