POLE 54TM POLE

PROJECT: _____

TYPE:

QUANTITY: ____



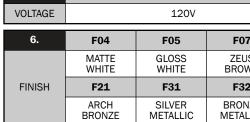
PN: PL54

APPLICATION	POLE MOUNT OUTDOOR RATED
DIMENSION	 10', 12', 14', 16' (305CM, 366CM, 427CM, 488CM)
ILLUMINATION	 DIRECT LED 90CRI 749 - 1,644 LUMENS
ELECTRICAL	 120V, 277V, AND 347V 10kA SURGE SUPRESSION STANDARD
DIFFUSERS	CLEAR, ELONGATED, GLASS GLOBE
MOUNTING	DIRECT BURIAL OR SURFACE MOUNT
CONSTRUCTION	ALUMINUM
FINISHES	AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES CUSTOM RAL FINISHES AVAILABLE



TMSLIGHTING





PHOTOCELL

QUANTITY: QUANTITY: PL54	PL54 -	1	2	3	4	5	6	7	8	9	10
QUANTITY:											
PROJECT: TYPE:	-										

MOUNTING SURFACE MOUNT BURIAL MOUNT - 48" (121CM) BELOW GRADE 2. 10 12 14 16 120"0AH (305CM), 93"H (236CM) 144"OAH (366CM), 117"H (297CM) 168"0AH (427CM), 141"H (358CM) 192"0AH (488CM), 160"H (406CM) HEIGHT TO REFLECTOR CLEARANCE CLEARANCE CLEARANCE 3. 150IN³ 19LED³ ILLUMINATION² **150W INCANDESCENT** 19W LED LED (W) 150W 19W LUMENS 1493 1644 4. 30K 35K 40K ----LED CCT 3500K 4000K NONE 3000K 5. 120 277 347 277V 347V F09 F07 F08 F10 F13 F16 F16 F18 ZEUS MIDNIGHT FIRE FOREST MATTE GLOSS SATIN PEWTER BROWN BLUE RED GREEN BLACK BLACK ALUMINUM F32 F33 RAL CUSTOM BRONZE PYRITE BRONZE METALLIC (SPECIFY) 7. 00 **CO**⁴ AN SS REFLECTOR SOLID COPPER **316L STAINLESS STEEL** SAME FINISH ANDONIZED FINISH 8. **G9** GLOBE/ CLEAR, ELONGATED, LARGE GLOBE I FNS 9. EM EMC EMERGENCY[£] NONE INTEGRAL INTEGRAL COLD PACK 10. GF1⁶ 120V GFI RECEPTACLE WITH IN-USE RECEPTACLE NONE COVER (LOCK BY OTHERS) 11. PC ----

NOTE: SOME OPTIONS MAY NOT BE COMPATIBLE WITH OTHERS. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONTACT TMS LIGHTING FOR UPDATED SPECIFICATIONS.

1. BASE COVER IS PROVIDED FOR SURFACE MOUNTING ONLY 2. LUMINAIRE IS DESIGNED TO OPERATE WITH AN E - 17 METAL HALIDE LAMP. ONLY CF AND MH SYSTEMS ARE AVAILABLE WITH A 347 SUPPLY 3. INTEGRAL LED SYSTEMS USE 120 - 277V SUPPLY AND ARE NOT COMPATIBLE WITH 347V. INCANCESCENT SYSTEMS ARE COMPATIBLE WITH A 120V SUPPLY VOLTAGE ONLY 4. BRUSHED COPPER IS PORTECTED WITH A CLEAR COAT, HOWEVER PATINA WILL FORM OVER TIME WITH EXPOSURE TO THE ELEMENTS 5. 10W AT 90 MINUTES. EMERGENCY OPTION IS ONLY AVAILABLE IN 120 - 277V SYSTEMS 6. THE GROUND FAULT INDICATOR RECEPTACLE IS AVAILABLE WITH A 120V SUPPLY ONLY. THE LOCK WOULD BE PROVIDED BY OTHERS

NONE





PHOTOCELL

POLE 54TM POLE

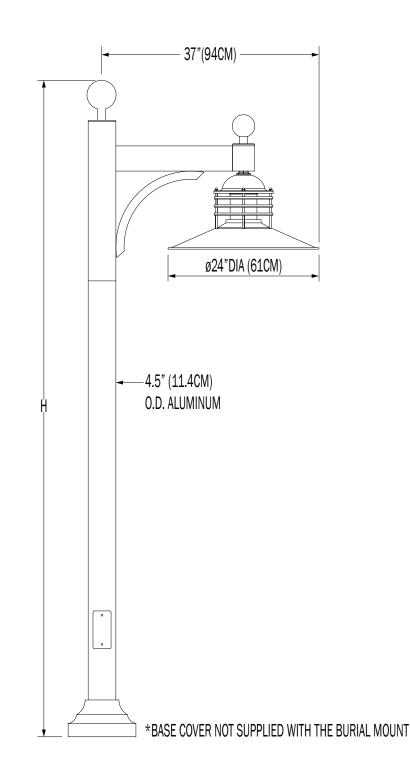
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DDAIFCT

POLE 54[™] POLE

PL54



CUSTOM

TMSLIGHTING

NOTE: THIS FIXTURE CAN BE CUSTOMIZE. DIMENSION, LAMP TYPES, ENCLOSURE, AND COLOR CAN BE MODIFIED TO SUIT YOUR LIGHTING AND ARCHITECTURAL REQUIREMENTS. CONTACT YOUR LOCAL REPRESENTATIVE FOR MORE DETAILS: https://tmslighting.com/sales-agents.html

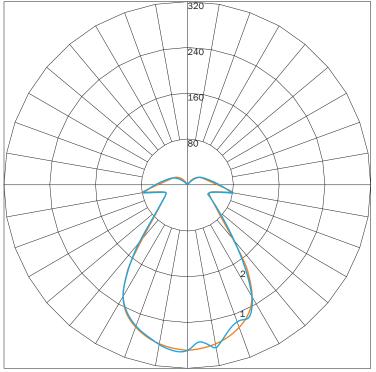
POLE 54[™] POLE

DIRECT

PN	ILLUMINATION	FINISH	LUMENS	WATTAGE
	19LED	F16	749	19
PL54		F05	1493	19
	150IN	F05	1644	150

IES INDOOR REPORT PHOTOMETRIC FILENAME : PL54 19LED F16.IES

POLAR GRAPH

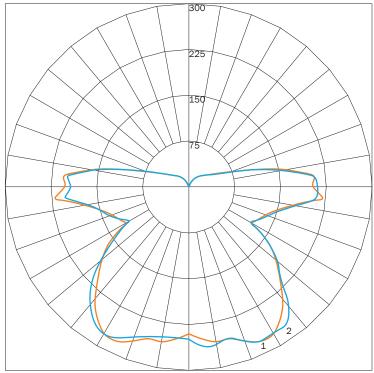


MAXIMUM CANDELA = 300.98 LOCATED AT HORIZONTAL ANGLE = 120, VERTICAL ANGLE = 10 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180)

LUMINAIRE LUMENS TOTAL LUMINAIRE EFFICIENCY LUMINAIRE EFFICACY RATING TOTAL LUMINAIRE WATTS

IES INDOOR REPORT PHOTOMETRIC FILENAME : PL54 150.IES

POLAR GRAPH



MAXIMUM CANDELA = 288.182 LOCATED AT HORIZONTAL ANGLE = 135, VERTICAL ANGLE = 25 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180)

749	LUMINAIRE LUMENS	1644
NA	TOTAL LUMINAIRE EFFICIENCY	NA
35	LUMINAIRE EFFICACY RATING	11
22	TOTAL LUMINAIRE WATTS	150





POLE 54TM POLE

AVAILABLE FINISHES



F04 MATTE WHITE



F05 GLOSS WHITE



F07 ZEUS BROWN

F31



F08 MIDNIGHT BLUE



F09 PEWTER

F33

PYRITE

BRONZE



F13 FOREST

GREEN



F15 MATTE BLACK

F16 GLOSS BLACK



SATIN ALUMINUM

F21 ARCH BRONZE

SILVER METALLIC



METALLIC BRONZE



RAL CUSTOM COLOR (RAL #)

RED

NOTE: DISPLAYED FINISHES DIFFER BETWEEN SCREENS AS WELL AS PRINTERS AND MAY NOT ACCURATELY DEPICT COLOR.



