

POLE 14™ POLE

PROJECT: _____

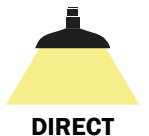
TYPE: _____

QUANTITY: _____



PN: PL14

APPLICATION	<ul style="list-style-type: none">• POLE MOUNT• OUTDOOR RATED
DIMENSION	<ul style="list-style-type: none">• 10', 12', 14' (305CM, 366CM, 427CM)
ILLUMINATION	<ul style="list-style-type: none">• DIRECT• LED 90CRI• 1,110 - 2,108 LUMENS
ELECTRICAL	<ul style="list-style-type: none">• 120V, 277V, AND 347V• 10kA SURGE SUPPRESSION STANDARD
DIFFUSERS	<ul style="list-style-type: none">• CLEAR OR FROSTED GLASS GLOBE
MOUNTING	<ul style="list-style-type: none">• DIRECT BURIAL OR SURFACE MOUNT
CONSTRUCTION	<ul style="list-style-type: none">• ALUMINUM
FINISHES	<ul style="list-style-type: none">• AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES• CUSTOM RAL FINISHES AVAILABLE



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PL14

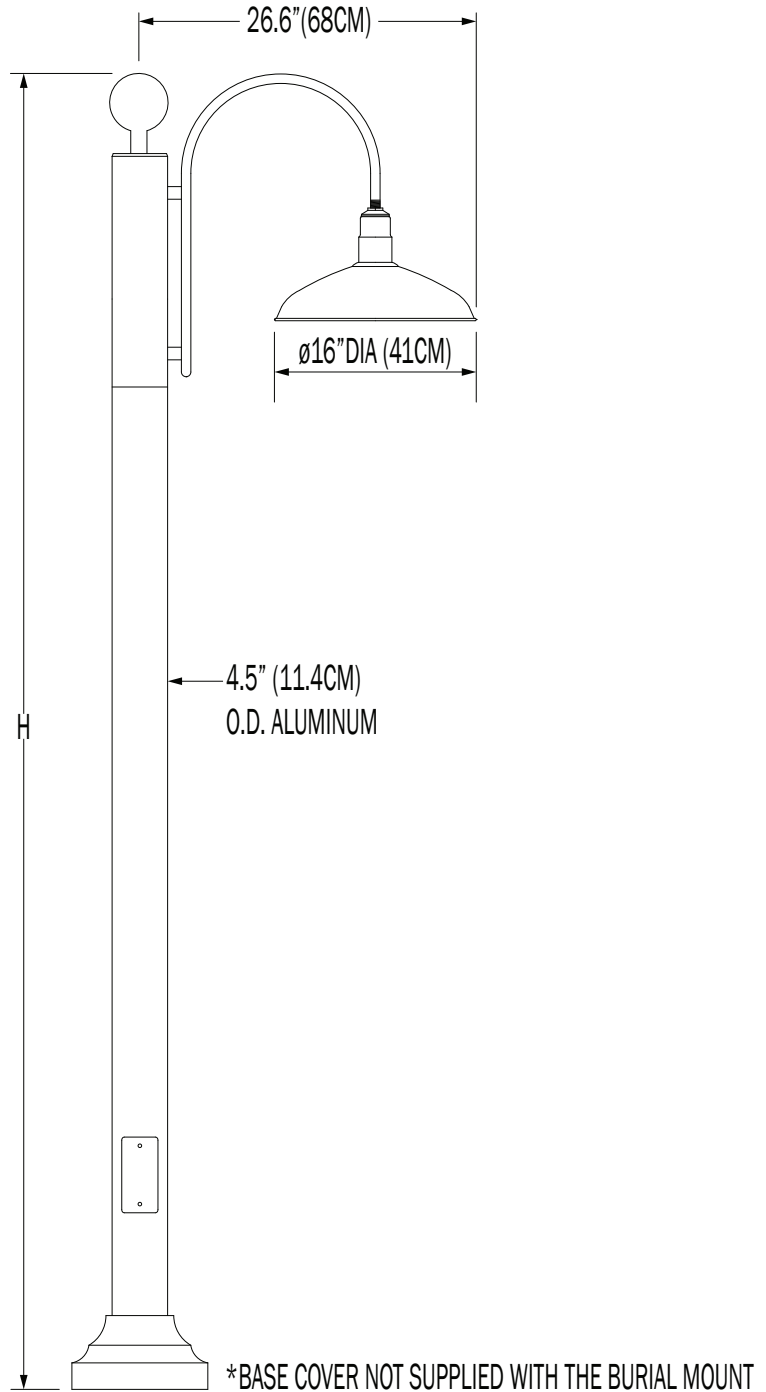
1 2 3 4 5 6 7 8 9 10 11 12

1.	SM¹					BM				
MOUNTING	SURFACE MOUNT					BURIAL MOUNT - 48" (121CM) BELOW GRADE				
2.	10			12			14			
HEIGHT	120"OAH (305CM), 93"H (236CM) CLEARANCE			144"OAH (366CM), 117"H (297CM) CLEARANCE			168"OAH (427CM), 141"H (256CM) CLEARANCE			
3.	150IN³					15LED³				
ILLUMINATION ²	150W INCANDESCENT					15W LED				
LED (W)	150W					15W				
LUMENS	2108					1439				
4.	---		30K		35K		40K			
LED CCT	NONE		3000K		3500K		4000K			
5.	120			277			347			
VOLTAGE	120V			277V			347V			
6.	F04	F05	F07	F08	F09	F10	F13	F15	F16	F18
FINISH	MATTE WHITE	GLOSS WHITE	ZEUS BROWN	MIDNIGHT BLUE	PEWTER	FIRE RED	FOREST GREEN	MATTE BLACK	GLOSS BLACK	SATIN ALUMINUM
	F21	F31	F32	F33	RAL					
	ARCH BRONZE	SILVER METALLIC	BRONZE METALLIC	PYRITE BRONZE	CUSTOM (SPECIFY)					
7.	00		AN		CO⁴		SS			
REFLECTOR FINISH	SAME FINISH		ANDONIZED		SOLID COPPER		316L STAINLESS STEEL			
8.	---			G1			G2			
GLOBE/LENS	NONE			CLEAR, ELONGATED, GLOBE			FROSTED GLOBE			
9.	---			EM			EMC			
EMERGENCY ⁵	NONE			INTEGRAL			INTEGRAL COLD PACK			
10.	---					GF1⁶				
RECEPTACLE	NONE					120V GFI RECEPTACLE WITH IN-USE COVER (LOCK BY OTHERS)				
11.	---					SW1				
ACCESSORIES	NONE					DECORATIVE SWIRL ACCENT				
12.	---					PC				
PHOTOCELL	NONE					PHOTOCELL				

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. INCANDESCENT SYSTEMS ARE COMPATIBLE WITH A 120V SUPPLY VOLTAGE ONLY
 4. BRUSHED COPPER IS PROTECTED 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

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

PL14



CUSTOM

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>

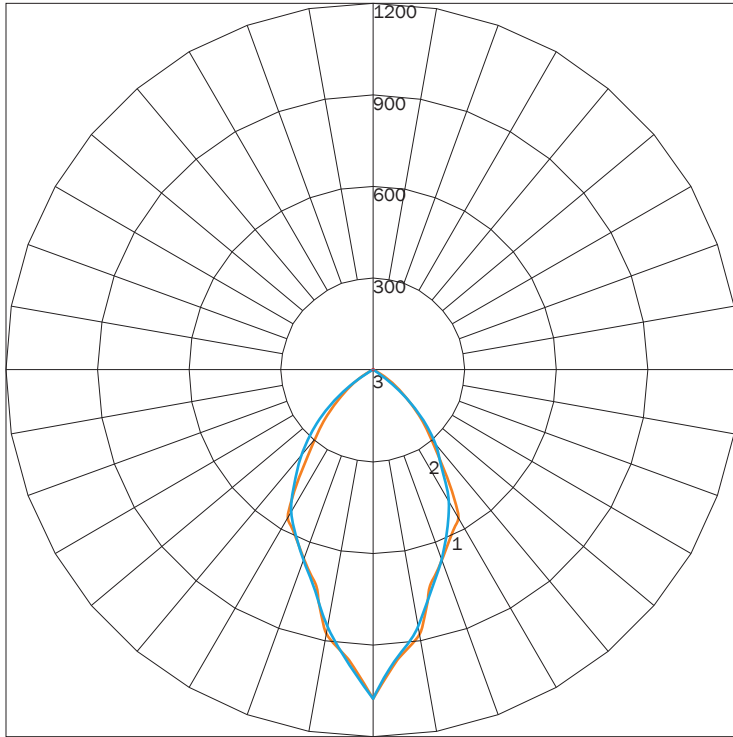
DIRECT

PN	ILLUMINATION	GLOBE/LENS	LUMENS	WATTAGE
PL14	15LED	---	1110	15
		G1	1439	15
	150IN	G2	2108	150

IES INDOOR REPORT

PHOTOMETRIC FILENAME : PL14 15LED.IES

POLAR GRAPH



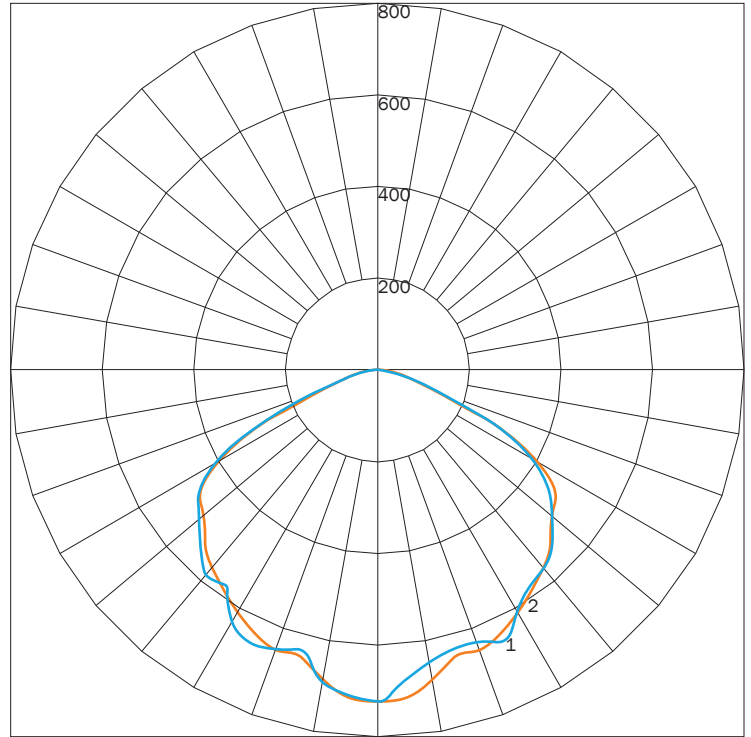
MAXIMUM CANDELA = 1076.27 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270)
 # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180)
 # 3 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (90)

LUMINAIRE LUMENS 1110
TOTAL LUMINAIRE EFFICIENCY NA
LUMINAIRE EFFICACY RATING 65
TOTAL LUMINAIRE WATTS 17

IES INDOOR REPORT

PHOTOMETRIC FILENAME : PL14 150IN.IES

POLAR GRAPH



MAXIMUM CANDELA = 742.52 LOCATED AT HORIZONTAL ANGLE = 157.5, VERTICAL ANGLE = 5
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270)
 # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180)

LUMINAIRE LUMENS 2108
TOTAL LUMINAIRE EFFICIENCY NA
LUMINAIRE EFFICACY RATING 14
TOTAL LUMINAIRE WATTS 150

AVAILABLE FINISHES



F04
MATTE
WHITE



F05
GLOSS
WHITE



F07
ZEUS
BROWN



F08
MIDNIGHT
BLUE



F09
PEWTER



F10
FIRE
RED



F13
FOREST
GREEN



F15
MATTE
BLACK



F16
GLOSS
BLACK



F18
SATIN
ALUMINUM



F21
ARCH
BRONZE



F31
SILVER
METALLIC



F32
METALLIC
BRONZE



F33
PYRITE
BRONZE



RAL
CUSTOM
COLOR
(RAL #)

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