PROJECT:	
TYPE:	
OLIA NITITY	



### PN: STB

<u> </u>	
APPLICATION	SURFACE MOUNT     INDOOR / OUTDOOR RATED
DIMENSION	• 8"SQ X 36"H OR 42"H (20CM X 91CM OR 107CM)
ILLUMINATION	<ul><li>DIFFUSE</li><li>LED 90CRI</li><li>901 - 1,200 LUMENS</li></ul>
ELECTRICAL	<ul><li>120V, 277V AND 347V</li><li>10kA SURGE SUPRESSION STANDARD</li></ul>
DIFFUSERS	HIGH EFFICIENCY ACRYLIC
MOUNTING	<ul> <li>FIXED SURFACE, MOUNT TO A SOLID FOUNDATION WITH PLATE AND ANCHOR BOLTS (SUPPLIED)</li> </ul>
CONSTRUCTION	• ALUMINUM
FINISHES	<ul> <li>AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES</li> <li>CUSTOM RAL FINISHES AVAILABLE</li> </ul>



# SQUARE TOP<sup>TM</sup> BOLLARD

PROJECT:	
TYPE:	
OUANTITY:	

STB							-
_	1	2	3	4	5	6	7

1.	836	842
HEIGHT	8" SQ. X 36"H (20CM X 92CM)	8"SQ. X 42"H (20CM X 107CM)
2.		
ILLUMINATION	14LED	19LED
LED (W)	14W	19W
LUMENS	901	1200

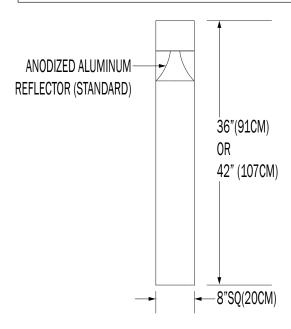
3.	30K	35K	40K
LED CCT	3000K	3500K	4000K
4.	120	277	347

I	5.	F04	F05	F09	F15	F16	F21	F24	F25	F26	F31
		MATTE WHITE	GLOSS WHITE	PEWTER	MATTE BLACK	GLOSS BLACK	ARCH BRONZE	MELTED PLATINUM	MELTED GOLD	MELTED COPPER	SILVER METALLIC
ı	FINISH	F32	F33	RAL							
ı		BRONZE METALLIC	PYRITE BRONZE	CUSTOM (SPECIFY)							

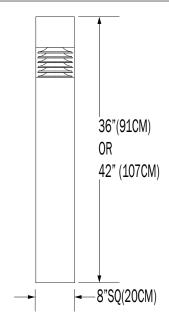
6.		EM	EMC
EMERGENCY <sup>1</sup>	NONE	INTEGRAL	INTEGRAL COLD PACK
7.		LV8	LV8AN

<sup>1. 10</sup>W AT 90 MINUTES. EMERGENCY OPTION IS ONLY AVAILABLE IN 120 - 277V SYSTEMS

#### **ANODIZED ALUMINUM REFLECTOR**



### WHITE ALUMINUM LOUVER OPTION



### **DIFFUSE**

PN	ILLUMINATION	LUMENS	WATTAGE
STB	14 LED	901	14
316	19 LED	1200	19

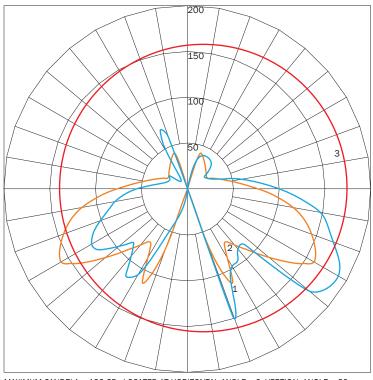
IES INDOOR REPORT

PHOTOMETRIC FILENAME: STB 8 14LED.IES

#### IES INDOOR REPORT

**PHOTOMETRIC FILENAME:** STB 8 19LED.IES

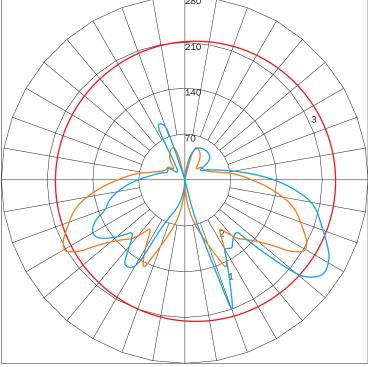
#### **POLAR GRAPH**



# 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) # 3 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (60) (THROUGH MAX. CD.)

	50 3
	2
MAXIMUM CANDELA = 190.65 LOCATED AT HOR # 1 - VERTICAL PLANE THROUGH HORIZONTAL AN # 2 - VERTICAL PLANE THROUGH HORIZONTAL AN	HIZONTAL ANGLE = 0, VERTICAL ANGLE = 60 GLES (0 - 180) (THROUGH MAX. CD.) (GLES (90 - 270)

POLAR GRAPH
280



MAXIMUM CANDELA = 254.53 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 60 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.) # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) # 3 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (60) (THROUGH MAX. CD.)

# 0		" o " i i i i i i i i i i i i i i i i i	
LUMINAIRE LUMENS	901	LUMINAIRE LUMENS	1200
TOTAL LUMINAIRE EFFICIENCY	NA	TOTAL LUMINAIRE EFFICIENCY	NA
LUMINAIRE EFFICACY RATING	58	LUMINAIRE EFFICACY RATING	53
TOTAL LUMINAIRE WATTS	16	TOTAL LUMINAIRE WATTS	22

### **AVAILABLE FINISHES**



F04 MATTE WHITE



F05 GLOSS WHITE



F09 PEWTER



F15 MATTE BLACK



F16 GLOSS BLACK



F21 ARCH BRONZE



F24 MELTED PLATINUM



F25 MELTED GOLD



F26 MELTED COPPER



F31 SILVER METALLIC



F32 METALLIC BRONZE



F33 PYRITE BRONZE



RAL CUSTOM COLOR (RAL #)