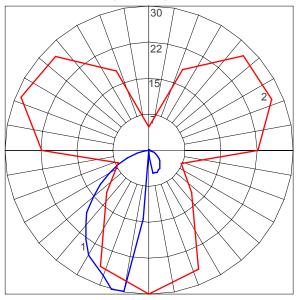


### LAMP DESCRIPTIONS

LAMP	DESCRIPTION	LUMINAIRE LUMENS*	B.U.G. RATING
3000K LED	Custom LED light engine	49	B0-U1-G0
4000K LED	Custom LED light engine	53	B0-U1-G0

<sup>\*</sup>Luminaire lumens represents the absolute photometry for the luminaire, and indicates the lumens out of the entire fixture.

# POLAR CANDELA PLOT (3000K LED)

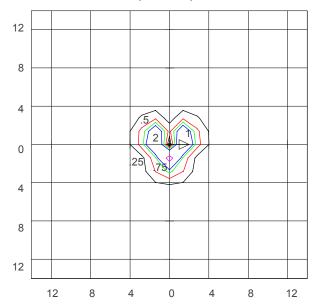


 $\label{eq:maximum Candela = 29.72; Located at Horizontal Angle = 270; Vertical Angle = 15$   $\label{eq:horizontal Angle = 270; Vertical Angle = 15}$ 

#1 - Vertical Plane Through Horizontal Angles (270 - 90) (Through Max. Cd.)

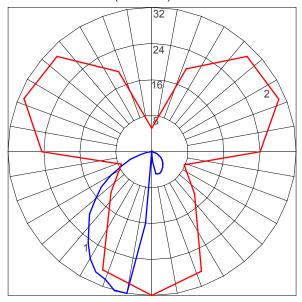
#2 - Horizontal Cone Through Vertical Angle (15) (Through Max Cd.)

### ISOFOOTCANDLE PLOT (3000K LED)





### POLAR CANDELA PLOT (4000K LED)

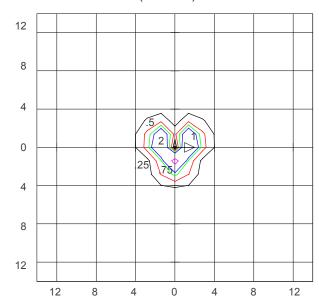


 $\label{eq:maximum Candela} \begin{tabular}{ll} Maximum Candela = 29.72; Located at Horizontal Angle = 270; \\ Vertical Angle = 15 \end{tabular}$ 

#1 - Vertical Plane Through Horizontal Angles (270 - 90) (Through Max. Cd.)

#2 - Horizontal Cone Through Vertical Angle (15) (Through Max Cd.)

### ISOFOOTCANDLE PLOT (4000K LED)



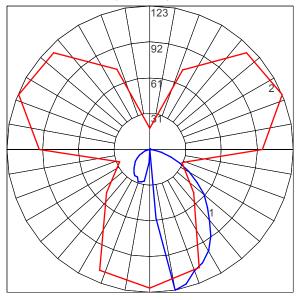


### LAMP DESCRIPTIONS

LAMP	DESCRIPTION	LUMINAIRE LUMENS*	B.U.G. RATING
3000K LED	9W custom LED light engine	205	B0-U1-G0
4000K LED	9W custom LED light engine	220	B0-U1-G0

<sup>\*</sup>Luminaire lumens represents the absolute photometry for the luminaire, and indicates the lumens out of the entire fixture.

# POLAR CANDELA PLOT (3000K LED)

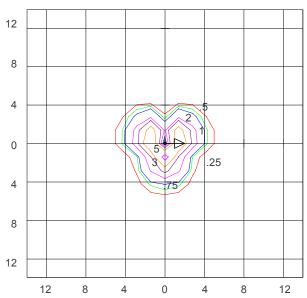


 $\label{eq:maximum Candela} \begin{tabular}{ll} Maximum Candela = 122.79; Located at Horizontal Angle = 22.5; \\ Vertical Angle = 10 \end{tabular}$ 

#1 - Vertical Plane Through Horizontal Angles (22.5 - 202.5) (Through Max. Cd.)

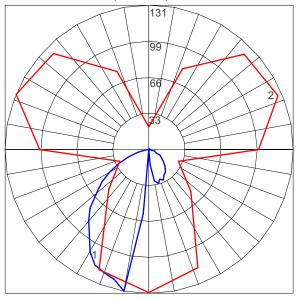
#2 - Horizontal Cone Through Vertical Angle (10) (Through Max Cd.)

# ISOFOOTCANDLE PLOT (3000K LED)





# POLAR CANDELA PLOT (4000K LED)



 $\label{eq:maximum Candela} \begin{aligned} &\text{Maximum Candela} = 131.41; \text{Located at Horizontal Angle} = 157.5; \\ &\text{Vertical Angle} = 10 \end{aligned}$ 

#1 - Vertical Plane Through Horizontal Angles (157.5 - 337.5) (Through Max. Cd.)

#2 - Horizontal Cone Through Vertical Angle (10) (Through Max Cd.)

# ISOFOOTCANDLE PLOT (4000K LED)

