





































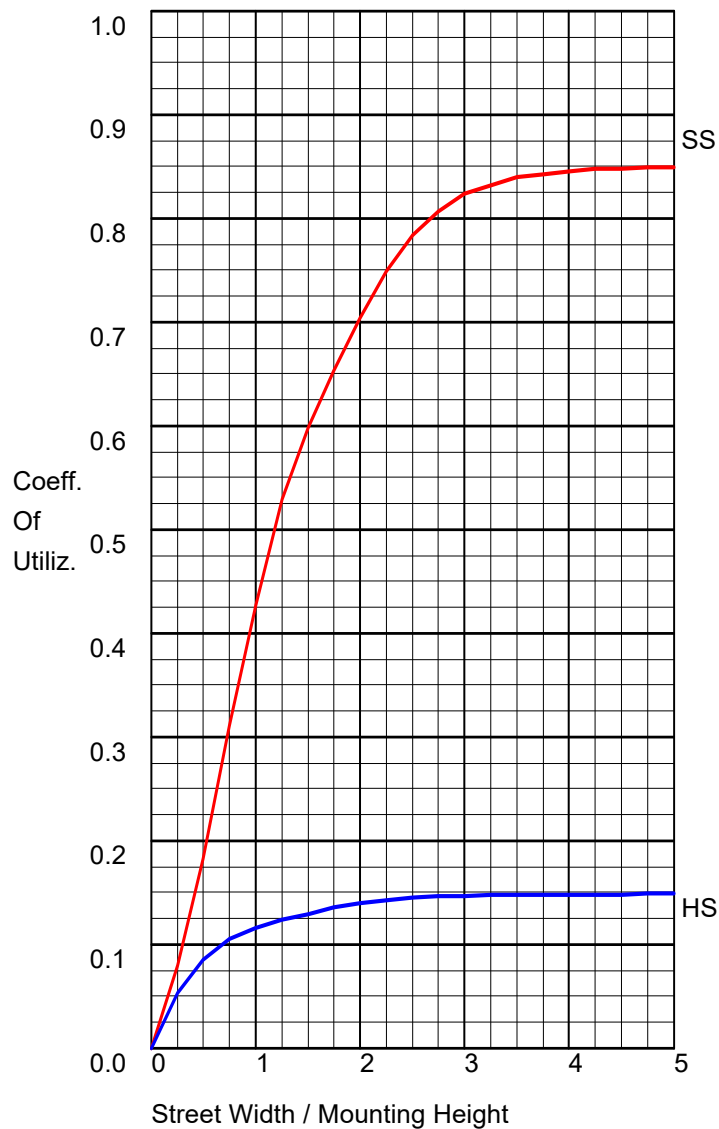








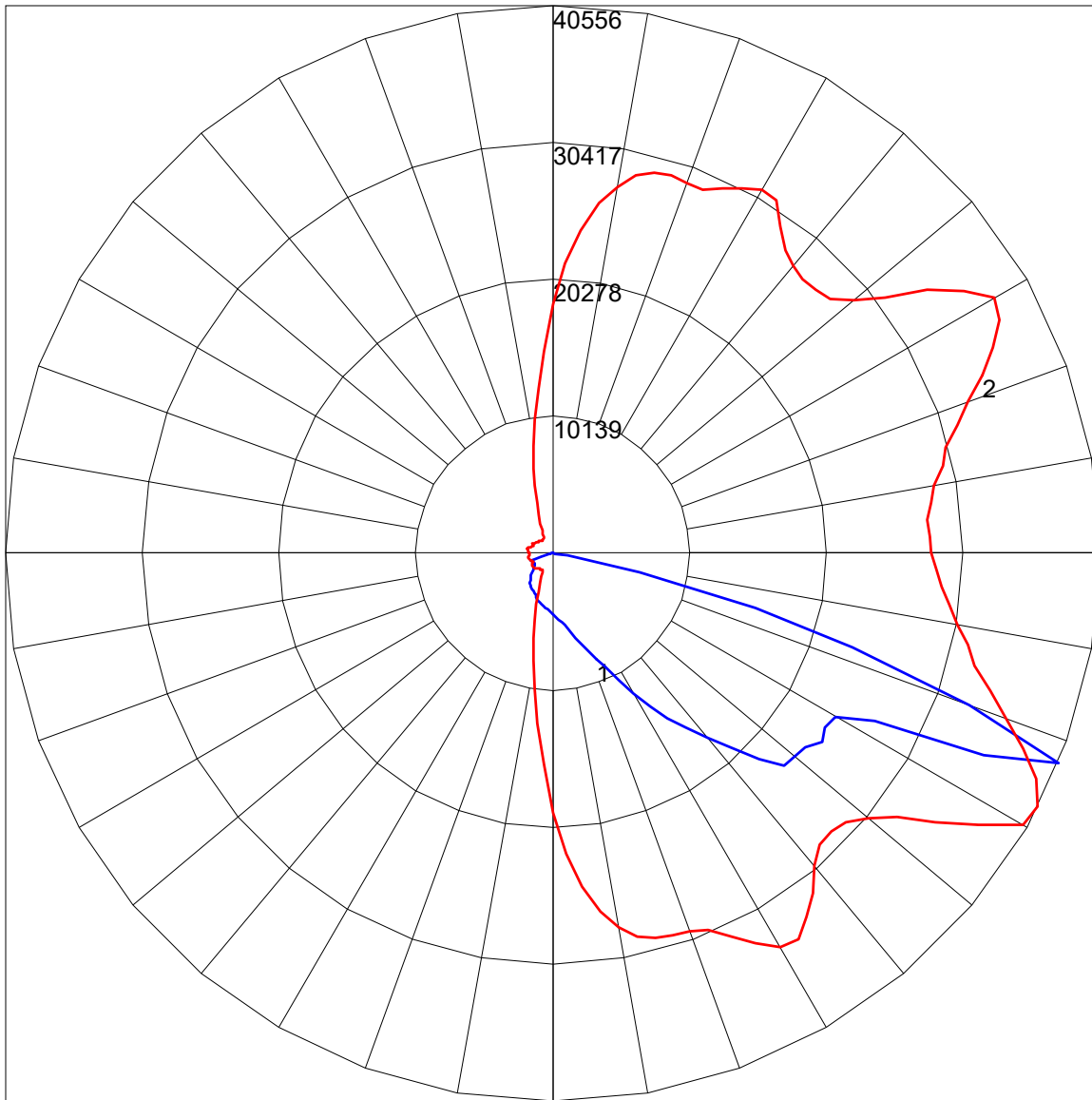
### COEFFICIENTS OF UTILIZATION



### FLUX DISTRIBUTION

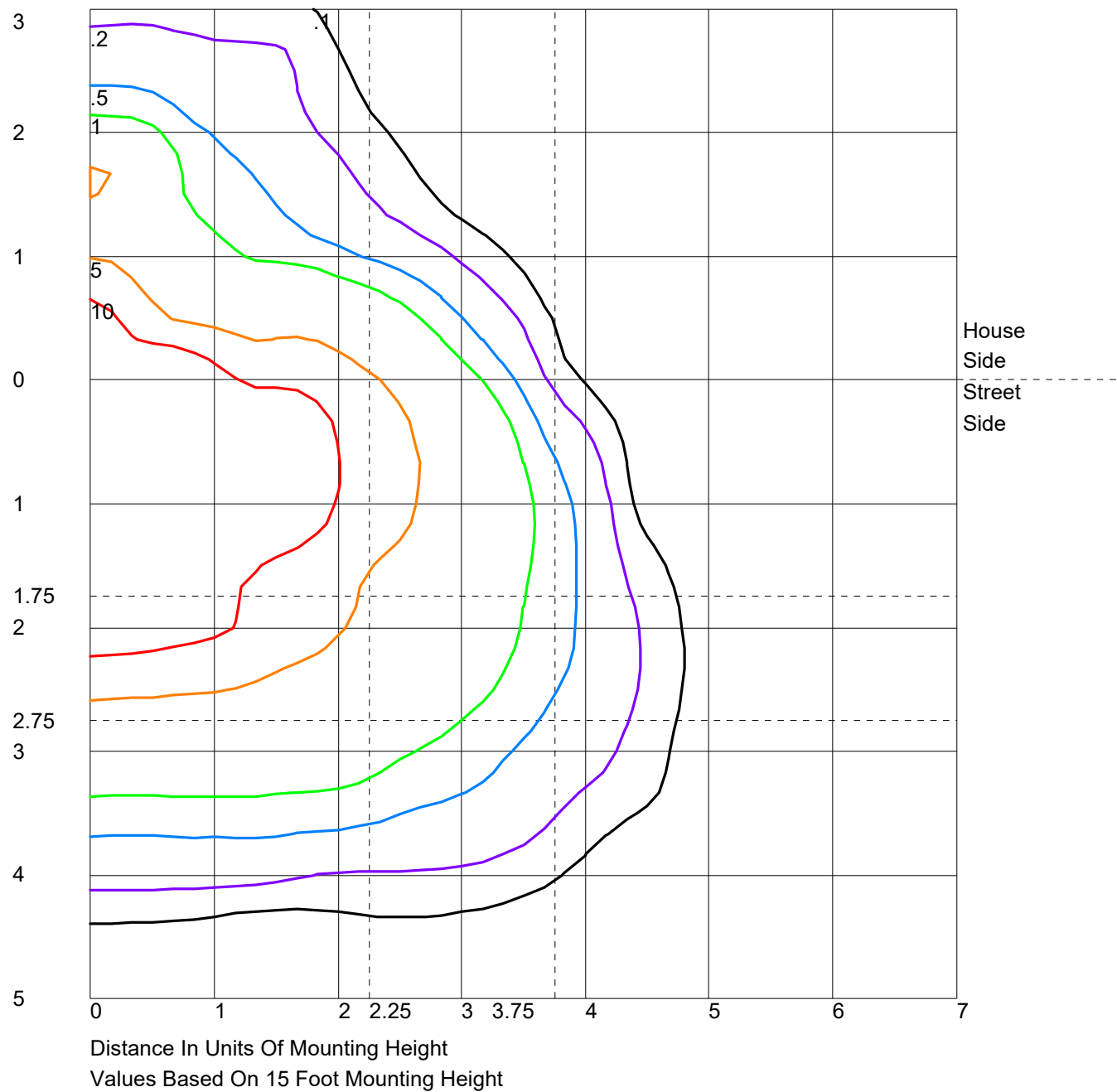
	Lumens	Percent Of Luminaire
Downward Street Side	47648.8	85.1
Downward House Side	8352.1	14.9
Downward Total	56000.9	100.0
Upward Street Side	0.4	0.0
Upward House Side	0.0	0.0
Upward Total	0.4	0.0
Total Flux	56001.3	100.0

POLAR GRAPH

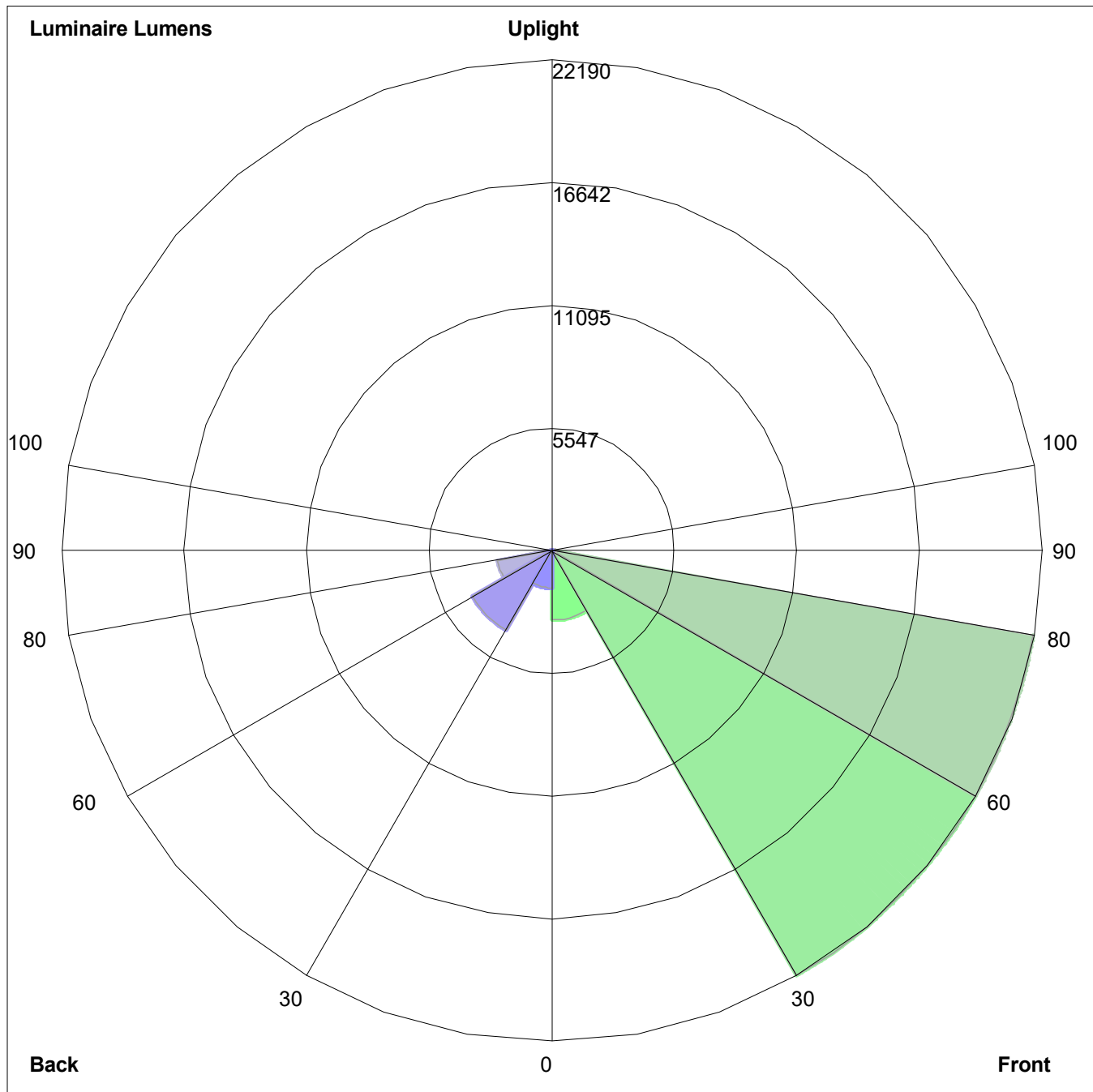


Maximum Candela = 40555.937 Located At Horizontal Angle = 332.5, Vertical Angle = 67.5  
# 1 - Vertical Plane Through Horizontal Angles (332.5 - 152.5) (Through Max. Cd.)  
# 2 - Horizontal Cone Through Vertical Angle (67.5) (Through Max. Cd.)

ISOFOOTCANDLE LINES OF HORIZONTAL ILLUMINANCE



LUMINAIRE CLASSIFICATION SYSTEM (LCS) GRAPH



Luminaire Lumens:  
Front: Low=3144.3, Medium= 22190.0, High=22151.5, Very High=163.0  
Back: Low= 1691.0, Medium=4136.1, High=2475.3, Very High=49.7  
Uplight: Low=0.4, High=0.0

BUG Rating : B3-U1-G5