

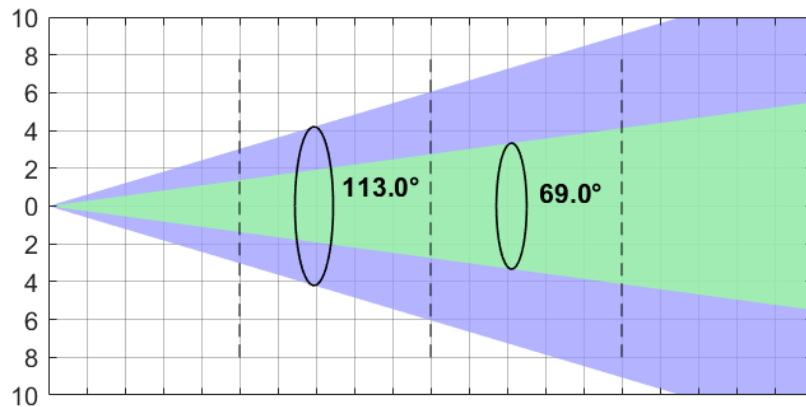
Key: Diameter 10%-50%: beam diameter for 10% and 50% of maximum illumination
***Lumen values detected with integrating sphere**

Fan mode: CONSTANT

BACKGROUND RED (113° 10% - 69° 50%)

Total Output: 1146 lumens

lux (fc) 0 97 (9) 24 (2) 11 (1) 6 (1)

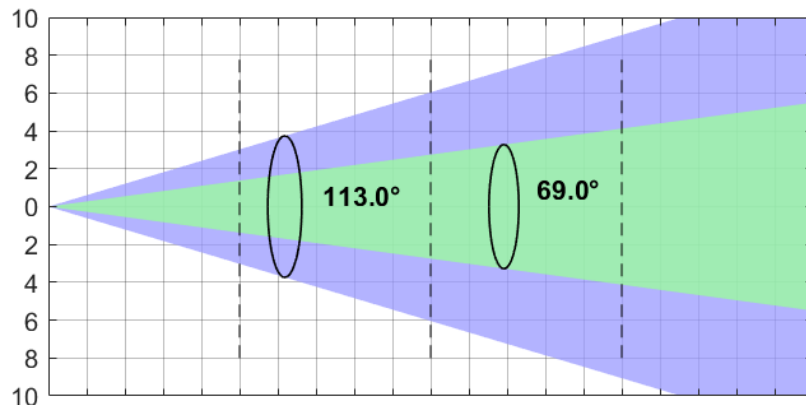


Distance	m (ft in)	0	2 (6' 7")	4 (13' 1")	6 (19' 8")	8 (26' 3")
Diameter 10%	m (ft in)	0	5.90 (19' 4")	11.80 (38' 9")	17.70 (58' 1")	23.60 (77' 5")
Diameter 50%	m (ft in)	0	2.68 (8' 10")	5.36 (17' 7")	8.04 (26' 5")	10.72 (35' 2")

BACKGROUND GREEN (113° 10% - 69° 50%)

Total Output: 2582 lumens

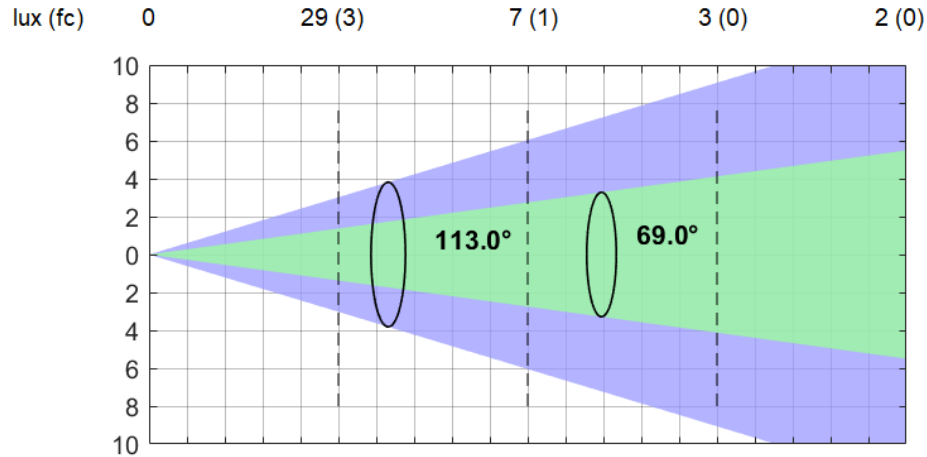
lux (fc) 0 211 (20) 53 (5) 23 (2) 13 (1)



Distance	m (ft in)	0	2 (6' 7")	4 (13' 1")	6 (19' 8")	8 (26' 3")
Diameter 10%	m (ft in)	0	6.06 (19' 11")	12.12 (39' 9")	18.18 (59' 8")	24.24 (79' 6")
Diameter 50%	m (ft in)	0	2.72 (8' 11")	5.44 (17' 10")	8.16 (26' 9")	10.88 (35' 8")

BACKGROUND BLUE (113° 10% - 69° 50%)

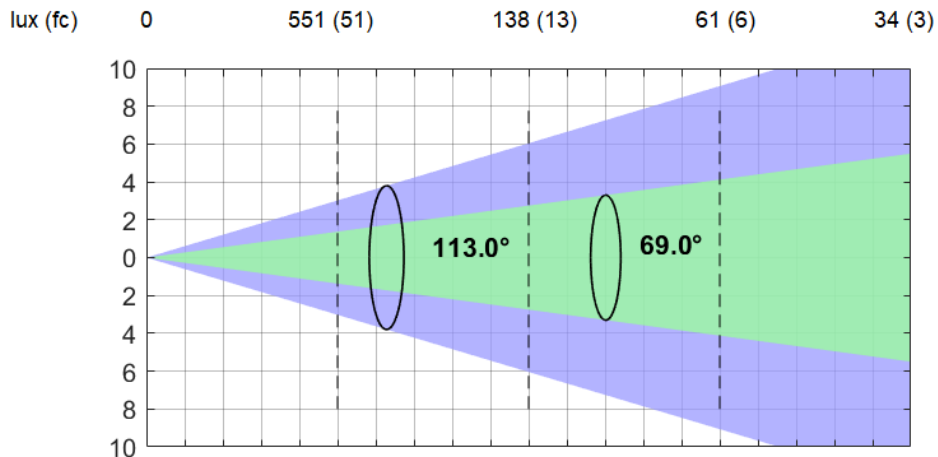
Total Output: 371 lumens



lux (fc)	0	29 (3)	7 (1)	3 (0)	2 (0)	
Distance	m (ft in)	0	2 (6' 7")	4 (13' 1")	6 (19' 8")	8 (26' 3")
Diameter 10%	m (ft in)	0	6.06 (19' 11")	12.12 (39' 9")	18.18 (59' 8")	24.24 (79' 6")
Diameter 50%	m (ft in)	0	2.80 (9' 2")	5.60 (18' 4")	8.40 (27' 7")	11.20 (36' 9")

WHITE CENTRAL LINE (113° 10% - 69° 50%)

Total Output: 6781 lumens



lux (fc)	0	551 (51)	138 (13)	61 (6)	34 (3)	
Distance	m (ft in)	0	2 (6' 7")	4 (13' 1")	6 (19' 8")	8 (26' 3")
Diameter 10%	m (ft in)	0	6.04 (19' 10")	12.08 (39' 8")	18.12 (59' 5")	24.16 (79' 3")
Diameter 50%	m (ft in)	0	2.74 (8' 12")	5.48 (17' 12")	8.22 (26' 12")	10.96 (35' 12")