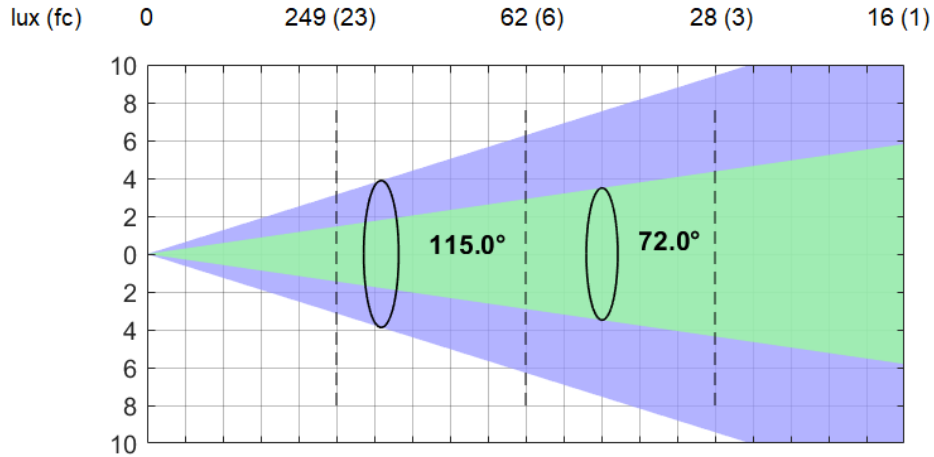


Key: Diameter 10%-50%: beam diameter for 10% and 50% of maximum illumination
***Lumen values detected with integrating sphere**

Fan mode: CONSTANT

BACKGROUND RED (115° 10% - 72° 50%)

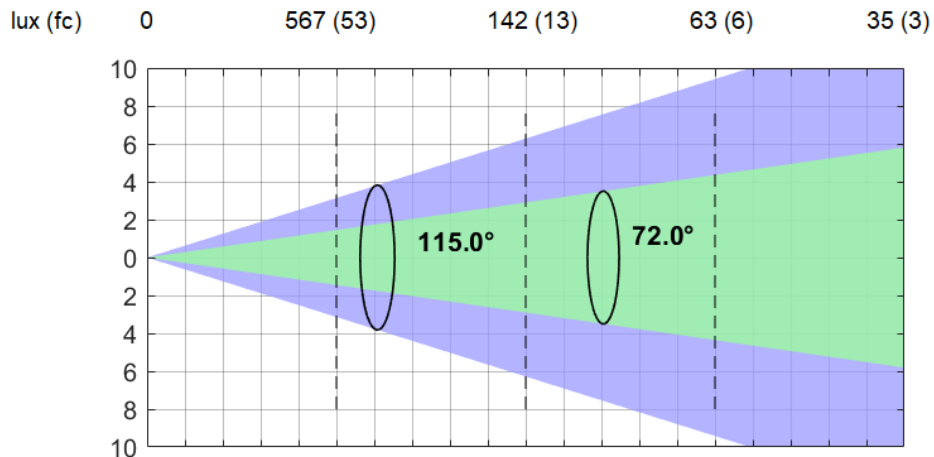
Total Output: 3186 lumens



Distance	m (ft in)	0	2 (6' 7")	4 (13' 1")	6 (19' 8")	8 (26' 3")
Diameter 10%	m (ft in)	0	6.16 (20' 3")	12.32 (40' 5")	18.48 (60' 8")	24.64 (80' 10")
Diameter 50%	m (ft in)	0	2.86 (9' 5")	5.72 (18' 9")	8.58 (28' 2")	11.44 (37' 6")

BACKGROUND GREEN (115° 10% - 72° 50%)

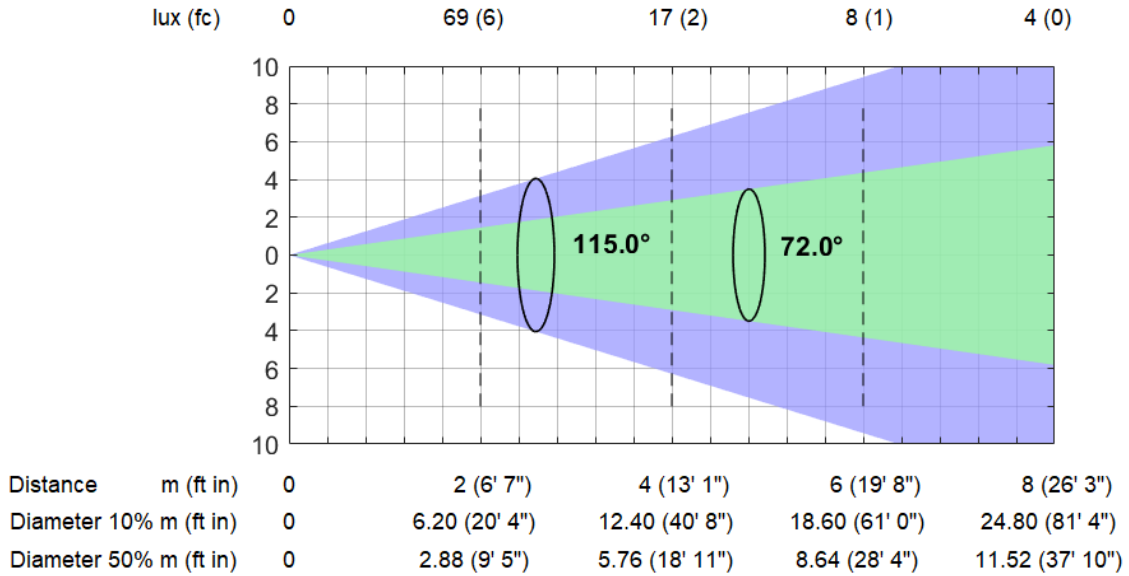
Total Output: 7328 lumens



Distance	m (ft in)	0	2 (6' 7")	4 (13' 1")	6 (19' 8")	8 (26' 3")
Diameter 10%	m (ft in)	0	6.20 (20' 4")	12.40 (40' 8")	18.60 (61' 0")	24.80 (81' 4")
Diameter 50%	m (ft in)	0	2.84 (9' 4")	5.68 (18' 8")	8.52 (27' 11")	11.36 (37' 3")

BACKGROUND BLUE (115° 10% - 72° 50%)

Total Output: 898 lumens



WHITE CENTRAL LINE (115° 10% - 72° 50%)

Total Output: 17731 lumens

