



Actoris ParLED

Photometrics

03/2022

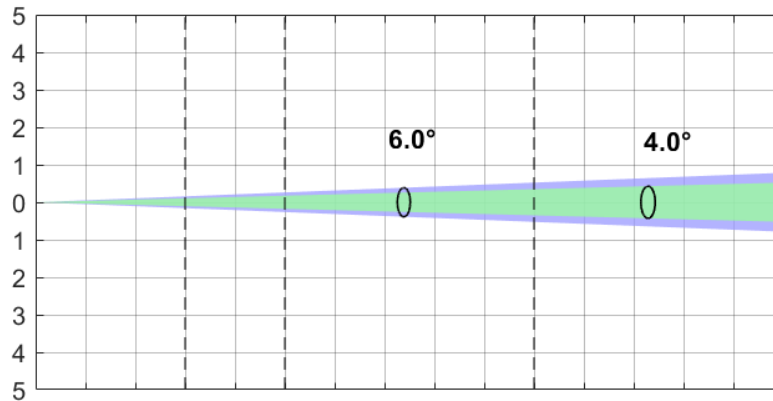
Key: Diameter 10%-50%: beam diameter for 10% and 50% of maximum illumination
***Lumen values detected with integrating sphere**

Minimum Zoom – RnR Fan mode

RED (RnR Fan mode) (6° 10% - 4° 50%)

Total Output: 530 lumens

lux (fc) 0 9633 (895) 3468 (322) 867 (81) 385 (36)

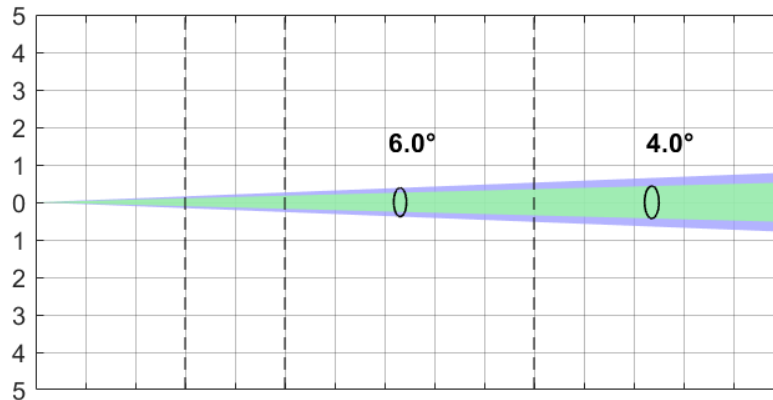


Distance	m (ft in)	0	3 (9' 10")	5 (16' 5")	10 (32' 10")	15 (49' 3")
Diameter 10%	m (ft in)	0	0.34 (1' 1")	0.56 (1' 10")	1.12 (3' 8")	1.68 (5' 6")
Diameter 50%	m (ft in)	0	0.23 (0' 9")	0.38 (1' 3")	0.76 (2' 6")	1.14 (3' 9")

GREEN (RnR Fan mode) (6° 10% - 4° 50%)

Total Output: 880 lumens

lux (fc) 0 17069 (1586) 6145 (571) 1536 (143) 683 (63)

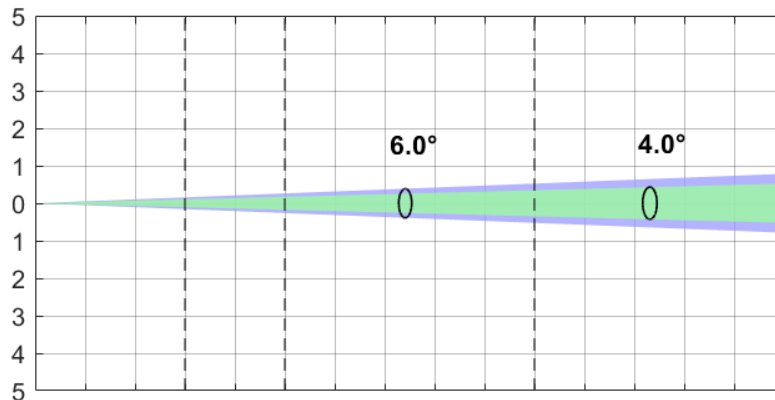


Distance	m (ft in)	0	3 (9' 10")	5 (16' 5")	10 (32' 10")	15 (49' 3")
Diameter 10%	m (ft in)	0	0.33 (1' 1")	0.55 (1' 10")	1.10 (3' 7")	1.65 (5' 5")
Diameter 50%	m (ft in)	0	0.22 (0' 9")	0.37 (1' 3")	0.74 (2' 5")	1.11 (3' 8")

BLUE (RnR Fan mode) (6° 10% - 4° 50%)

Total Output: 140 lumens

lux (fc) 0 2672 (248) 962 (89) 241 (22) 107 (10)

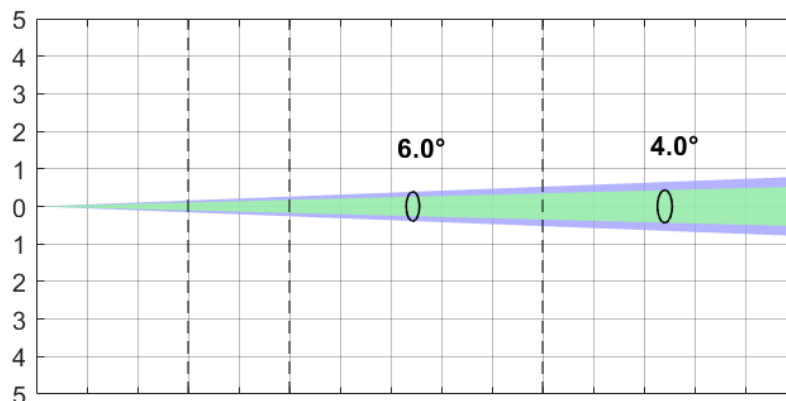


Distance	m (ft in)	0	3 (9' 10")	5 (16' 5")	10 (32' 10")	15 (49' 3")
Diameter 10%	m (ft in)	0	0.33 (1' 1")	0.55 (1' 10")	1.10 (3' 7")	1.65 (5' 5")
Diameter 50%	m (ft in)	0	0.22 (0' 9")	0.37 (1' 3")	0.74 (2' 5")	1.11 (3' 8")

WHITE (RnR Fan mode) (6° 10% - 4° 50%)

Total Output: 1220 lumens

lux (fc) 0 21928 (2037) 7894 (733) 1974 (183) 877 (81)

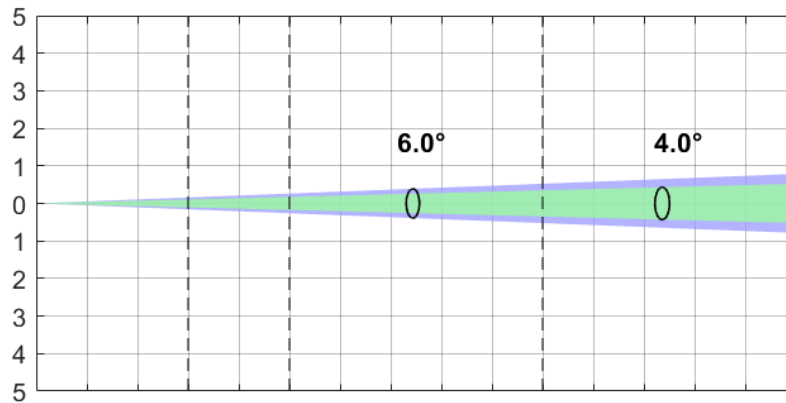


Distance	m (ft in)	0	3 (9' 10")	5 (16' 5")	10 (32' 10")	15 (49' 3")
Diameter 10%	m (ft in)	0	0.34 (1' 1")	0.56 (1' 10")	1.12 (3' 8")	1.68 (5' 6")
Diameter 50%	m (ft in)	0	0.23 (0' 9")	0.38 (1' 3")	0.76 (2' 6")	1.14 (3' 9")

FULL COLORS (RnR Fan mode) (6° 10% - 4° 50%)

Total Output: 2060 lumens

lux (fc)	0	38622 (3588)	13904 (1292)	3476 (323)	1545 (144)
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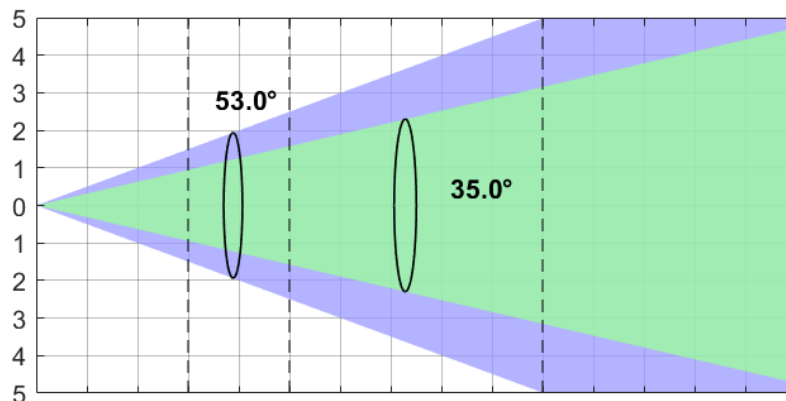
Distance	m (ft in)	0	3 (9' 10")	5 (16' 5")	10 (32' 10")	15 (49' 3")
Diameter 10%	m (ft in)	0	0.34 (1' 1")	0.56 (1' 10")	1.12 (3' 8")	1.68 (5' 6")
Diameter 50%	m (ft in)	0	0.22 (0' 9")	0.37 (1' 3")	0.74 (2' 5")	1.11 (3' 8")

Maximum Zoom – RnR Fan mode

RED (RnR Fan mode) (53° 10% - 35° 50%)

Total Output: 760 lumens

lux (fc)	0	176 (16)	63 (6)	16 (1)	7 (1)
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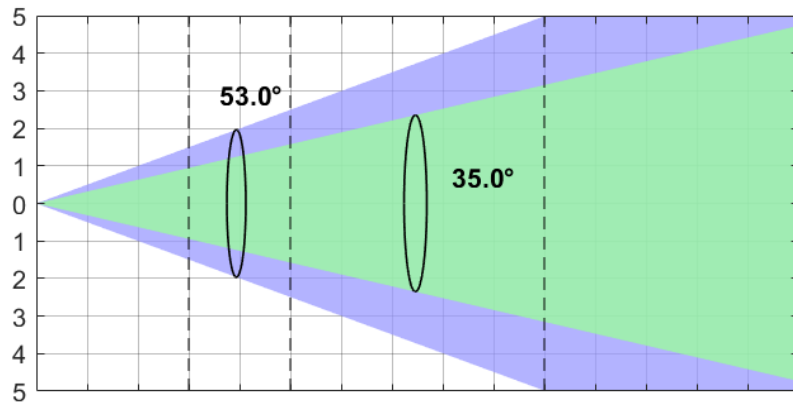


Distance	m (ft in)	0	3 (9' 10")	5 (16' 5")	10 (32' 10")	15 (49' 3")
Diameter 10%	m (ft in)	0	3.03 (9' 11")	5.05 (16' 7")	10.10 (33' 2")	15.15 (49' 8")
Diameter 50%	m (ft in)	0	1.92 (6' 4")	3.20 (10' 6")	6.40 (20' 12")	9.60 (31' 6")

GREEN (RnR Fan mode) (53° 10% - 35° 50%)

Total Output: 1460 lumens

lux (fc) 0 342 (32) 123 (11) 31 (3) 14 (1)

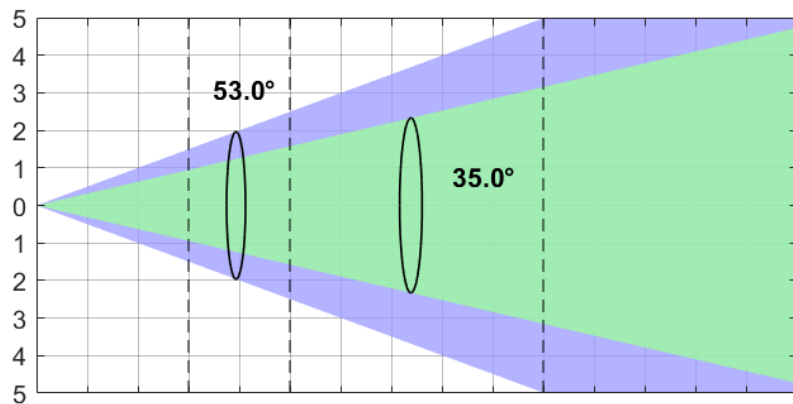


Distance	m (ft in)	0	3 (9' 10")	5 (16' 5")	10 (32' 10")	15 (49' 3")
Diameter 10%	m (ft in)	0	3.01 (9' 11")	5.02 (16' 6")	10.05 (32' 12")	15.07 (49' 6")
Diameter 50%	m (ft in)	0	1.92 (6' 4")	3.20 (10' 6")	6.40 (20' 12")	9.60 (31' 6")

BLUE (RnR Fan mode) (53° 10% - 35° 50%)

Total Output: 240 lumens

lux (fc) 0 55 (5) 20 (2) 5 (0) 2 (0)

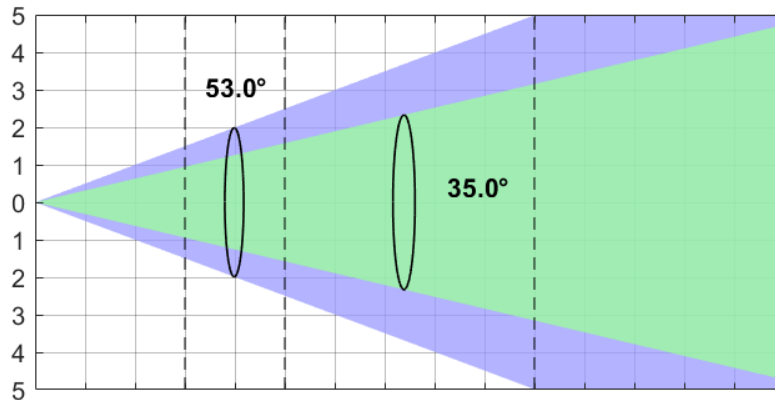


Distance	m (ft in)	0	3 (9' 10")	5 (16' 5")	10 (32' 10")	15 (49' 3")
Diameter 10%	m (ft in)	0	3.00 (9' 10")	5.00 (16' 5")	10.00 (32' 10")	15.00 (49' 3")
Diameter 50%	m (ft in)	0	1.91 (6' 3")	3.17 (10' 5")	6.35 (20' 10")	9.53 (31' 3")

WHITE (RnR Fan mode) (53° 10% - 35° 50%)

Total Output: 2020 lumens

lux (fc) 0 468 (43) 168 (16) 42 (4) 19 (2)

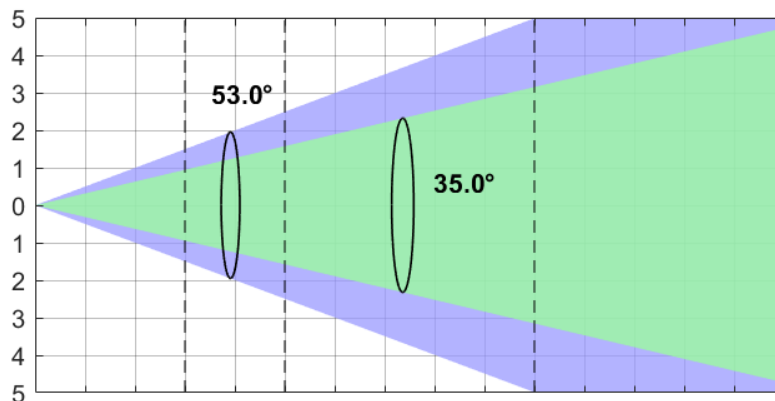


Distance	m (ft in)	0	3 (9' 10")	5 (16' 5")	10 (32' 10")	15 (49' 3")
Diameter 10% m (ft in)		0	3.00 (9' 10")	5.00 (16' 5")	10.00 (32' 10")	15.00 (49' 3")
Diameter 50% m (ft in)		0	1.94 (6' 4")	3.23 (10' 7")	6.45 (21' 2")	9.68 (31' 9")

FULL COLORS (RnR Fan mode) (53° 10% - 35° 50%)

Total Output: 3380 lumens

lux (fc) 0 805 (75) 290 (27) 72 (7) 32 (3)



Distance	m (ft in)	0	3 (9' 10")	5 (16' 5")	10 (32' 10")	15 (49' 3")
Diameter 10% m (ft in)		0	2.97 (9' 9")	4.95 (16' 3")	9.90 (32' 6")	14.85 (48' 9")
Diameter 50% m (ft in)		0	1.89 (6' 2")	3.15 (10' 4")	6.30 (20' 8")	9.45 (31' 0")