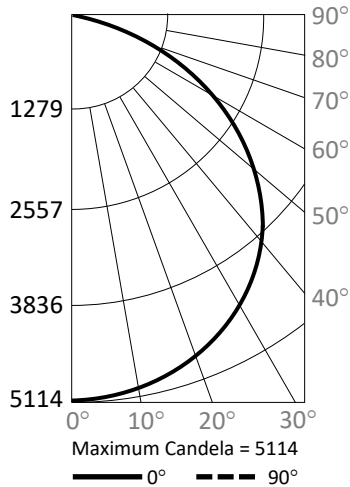


## PHOTOMETRIC DATA

### RHB-14L-4K



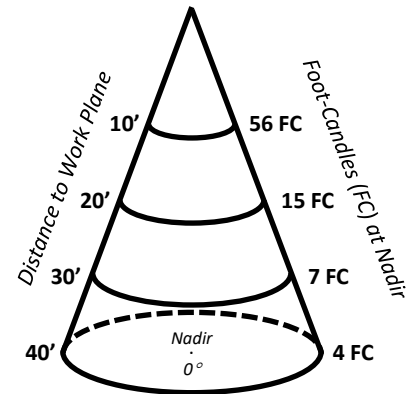
#### Candlepower Summary

	0°	90°
0°	5,114	5,114
10°	5,019	5,004
20°	4,789	4,783
30°	4,410	4,404
40°	3,864	3,855
50°	3,154	3,144
60°	2,224	2,194
70°	1,172	1,145
80°	279	252
90°	12	24

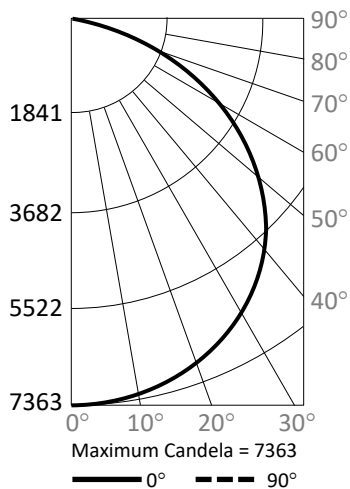
#### Zonal Lumen Summary

Zone	Lumens	% Fixture
0° – 10°	483	3.3%
0° – 20°	1,873	12.9%
0° – 30°	4,007	27.6%
0° – 40°	6,620	45.7%
0° – 50°	9,364	64.6%
0° – 60°	11,823	81.6%
0° – 70°	13,529	93.3%
0° – 80°	14,281	98.5%
0° – 90°	14,380	99.2%
90° – 180°	117	0.8%
0° – 180°	14,497	100.0%

#### Cone of Light



### RHB-21L-4L



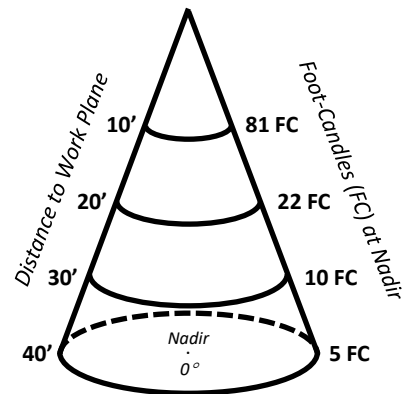
#### Candlepower Summary

	0°	90°
0°	7,363	7,363
10°	7,219	7,225
20°	6,907	6,916
30°	6,381	6,368
40°	5,589	5,593
50°	4,602	4,549
60°	3,296	3,198
70°	1,781	1,684
80°	451	371
90°	18	0

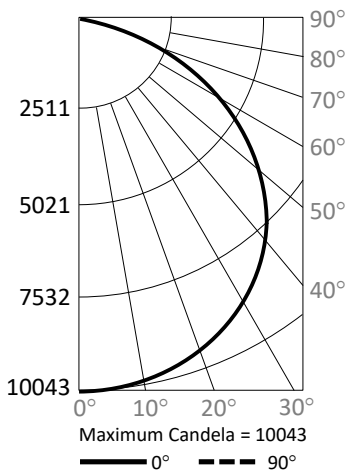
#### Zonal Lumen Summary

Zone	Lumens	% Fixture
0° – 10°	695	3.3%
0° – 20°	2698	12.9%
0° – 30°	5773	27.7%
0° – 40°	9536	45.7%
0° – 50°	13487	64.7%
0° – 60°	17028	81.6%
0° – 70°	19503	93.5%
0° – 80°	20610	98.8%
0° – 90°	20752	99.5%
90° – 180°	107	0.5%
0° – 180°	20,859	100.0%

#### Cone of Light



### RHB-28L-4K



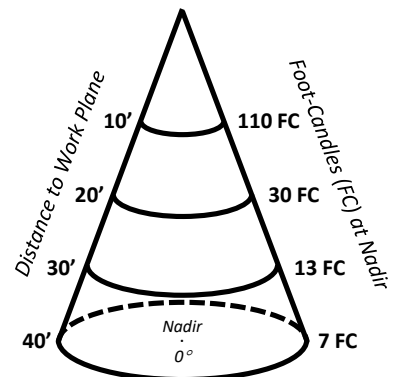
#### Candlepower Summary

	0°	90°
0°	10,043	10,043
10°	9,870	9,880
20°	9,435	9,460
30°	8,709	8,707
40°	7,644	7,650
50°	6,259	6,275
60°	4,528	4,532
70°	2,523	2,514
80°	670	634
90°	18	6

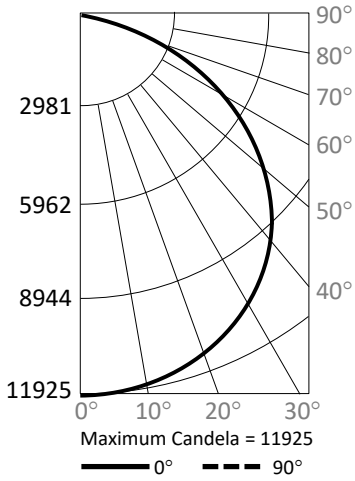
#### Zonal Lumen Summary

Zone	Lumens	% Fixture
0° – 10°	948	3.3%
0° – 20°	3,679	13.0%
0° – 30°	7,864	27.7%
0° – 40°	12,973	45.8%
0° – 50°	18,320	64.6%
0° – 60°	23,099	81.5%
0° – 70°	26,503	93.5%
0° – 80°	28,029	98.9%
0° – 90°	28,232	99.6%
90° – 180°	109	0.4%
0° – 180°	28,341	100.0%

#### Cone of Light



## RHB-34L-4K



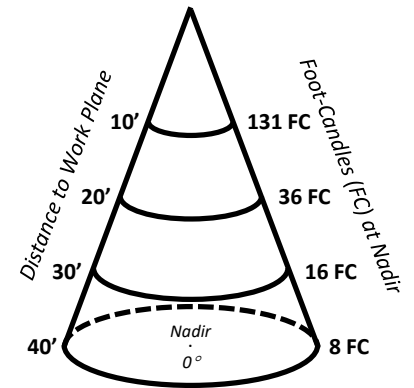
### Candlepower Summary

	0°	90°
0°	11,925	11,925
10°	11,721	11,719
20°	11,195	11,183
30°	10,281	10,253
40°	8,994	8,978
50°	7,304	7,263
60°	5,236	5,143
70°	2,884	2,764
80°	775	680
90°	22	9

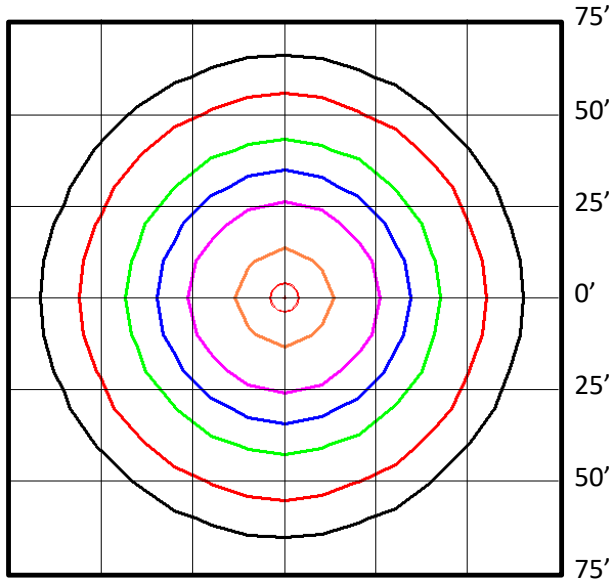
### Zonal Lumen Summary

Zone	Lumens	% Fixture
0° – 10°	1,125	3.4%
0° – 20°	4,366	13.0%
0° – 30°	9,328	27.8%
0° – 40°	15,377	45.8%
0° – 50°	21,693	64.7%
0° – 60°	27,322	81.4%
0° – 70°	31,330	93.4%
0° – 80°	33,156	98.8%
0° – 90°	33,417	99.6%
90° – 180°	135	0.4%
0° – 180°	33,552	100.0%

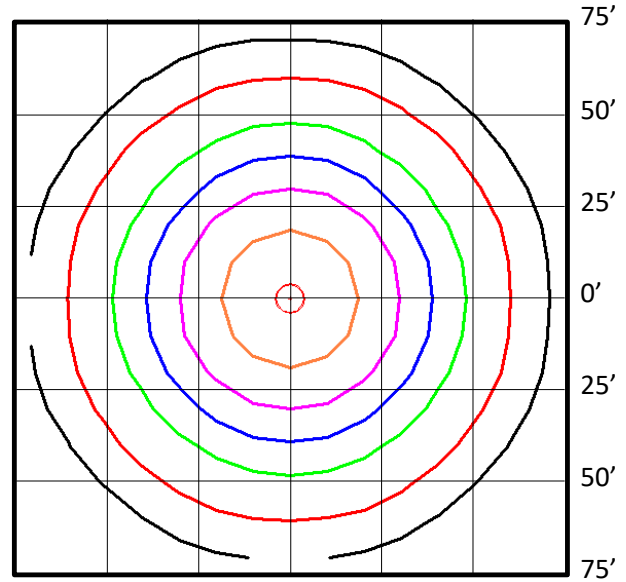
### Cone of Light



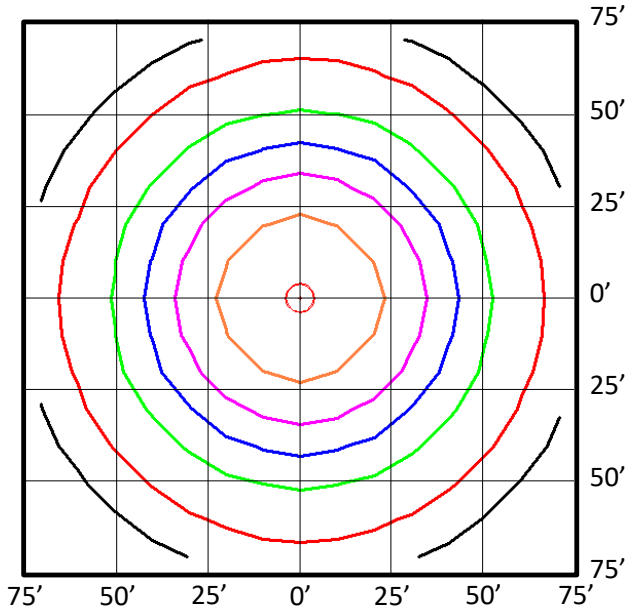
RHB-14L-4K



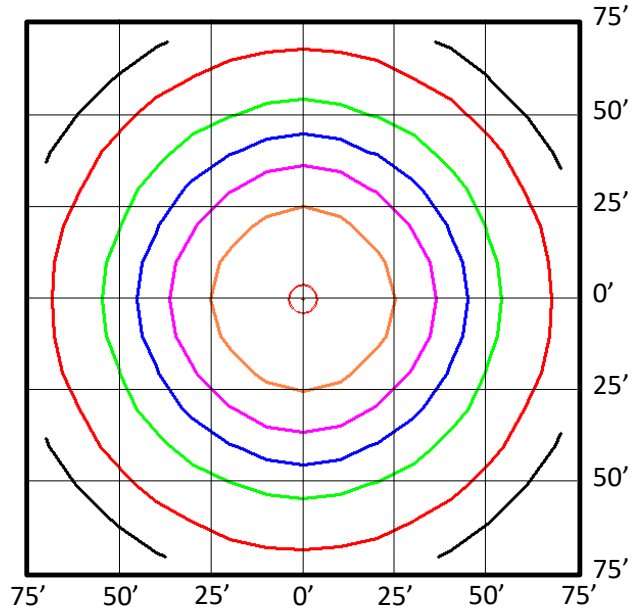
RHB-21L-4L



RHB-28L-4K



RHB-34L-4K



**Foot Candles**

—	5.0
—	2.0
—	1.0
—	0.5
—	0.2
—	0.1

**Notes:**

- Isofootcandle plots depict initial footcandles at grade.
- Gridlines represent units of mounting height of 25 feet.