

## IES Report

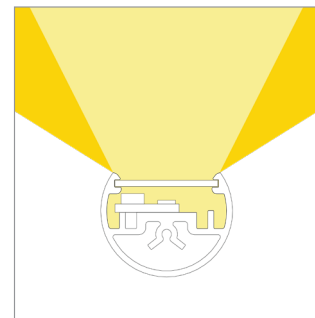
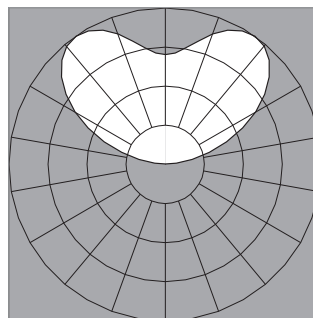
# RaceRail® | 107 | 120° Batwing Lens | 80 CRI | LO

107-RR-XX-4-48-XX-XX-XX-XX-X-X-Z-LO-35-G1-X-XX-X

	2700K	3000K	3500K	4000K
Efficacy - Lumens per Watt	98	101	103	103
Total Lumens, 4' rail length (1219mm)	1462	1508	1539	1539
Lumens per foot (305mm)	365	377	385	385
Input Power (W), 4' rail length (1219mm)	15.0	15.0	15.0	15.0
Watts per foot (305mm)	3.8	3.8	3.8	3.8
CRI	82	82	82	82

Due to the large number of options in Vode's product offering, most Vode IES reports are factored reports prepared from source reports. Source reports are the IES test reports prepared for Vode by an NVLAP accredited photometric test laboratory. Factored reports are based on data from the Vode source reports.

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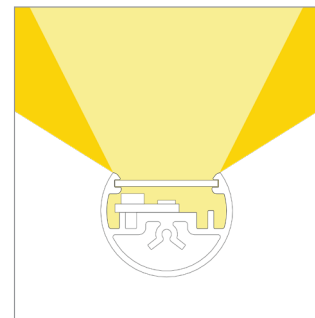
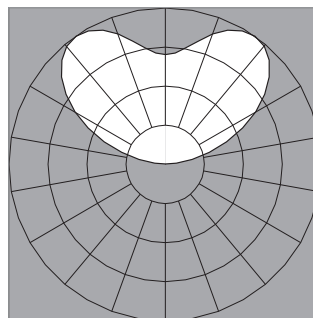
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107-RR-XX-4-48-XX-XX-XX-XX-X-X-Z-SO-35-G1-X-XX-X

	2700K	3000K	3500K	4000K
Efficacy - Lumens per Watt	122	126	128	128
Total Lumens, 4' rail length (1219mm)	2924	3016	3077	3077
Lumens per foot (305mm)	731	754	769	769
Input Power (W), 4' rail length (1219mm)	24.1	24.1	24.1	24.1
Watts per foot (305mm)	6.1	6.1	6.1	6.1
CRI	82	82	82	82

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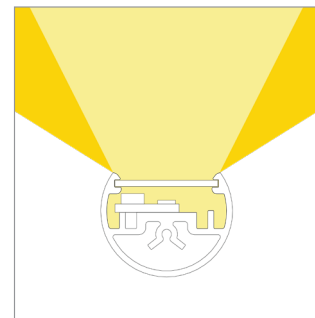
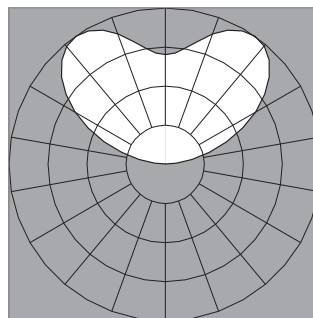
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107-RR-XX-4-48-XX-XX-XX-XX-X-X-Z-HO-35-G1-X-XX-X

	2700K	3000K	3500K	4000K
Efficacy - Lumens per Watt	114	117	120	120
Total Lumens, 4' rail length (1219mm)	5555	5730	5847	5847
Lumens per foot (305mm)	1389	1433	1462	1462
Input Power (W), 4' rail length (1219mm)	49.1	49.1	49.1	49.1
Watts per foot (305mm)	12.3	12.3	12.3	12.3
CRI	82	82	82	82

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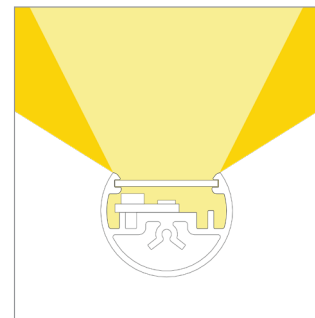
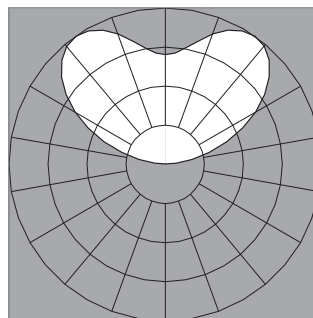
# RaceRail® | 107 | 120° Batwing Lens | 90 CRI | LO

107-RR-XX-4-48-XX-XX-XX-XX-X-X-Z-LO-359-G1-X-XX-X

	2700K	3000K	3500K	4000K
Efficacy - Lumens per Watt	85	87	89	90
Total Lumens, 4' rail length (1219mm)	1260	1300	1327	1340
Lumens per foot (305mm)	315	325	332	335
Input Power (W), 4' rail length (1219mm)	15.0	15.0	15.0	15.0
Watts per foot (305mm)	3.8	3.8	3.8	3.8
CRI	94	94	94	94

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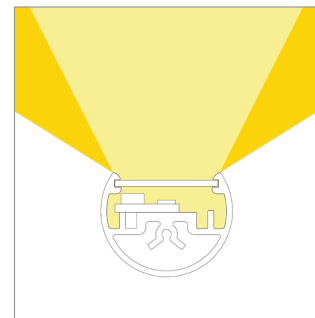
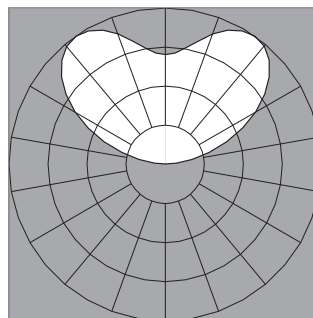
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107-RR-XX-4-48-XX-XX-XX-XX-X-X-Z-SO-359-G1-X-XX-X

	2700K	3000K	3500K	4000K
Efficacy - Lumens per Watt	106	109	111	112
Total Lumens, 4' rail length (1219mm)	2520	2600	2653	2680
Lumens per foot (305mm)	630	650	663	670
Input Power (W), 4' rail length (1219mm)	24.0	24.0	24.0	24.0
Watts per foot (305mm)	6.0	6.0	6.0	6.0
CRI	94	94	94	94

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## IES Report

# RaceRail® | 107 | 120° Batwing Lens | 90 CRI | HO

107-RR-XX-4-48-XX-XX-XX-XX-X-X-Z-HO-359-G1-X-XX-X

	2700K	3000K	3500K	4000K
Efficacy - Lumens per Watt	98	101	103	104
Total Lumens, 4' rail length (1219mm)	4789	4940	5041	5091
Lumens per foot (305mm)	1197	1235	1260	1273
Input Power (W), 4' rail length (1219mm)	49.2	49.2	49.2	49.2
Watts per foot (305mm)	12.4	12.4	12.4	12.4
CRI	94	94	94	94

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