

SLIM22 Adjustable Throw Wall Pack

RAB



SLIM22-S



SLIM22-M



SLIM22-L

PROJECT:

DATE:

TYPE:

PREPARED BY:



KEY FEATURES

- Available models and selectable wattages:
SLIM22-S-30 : 30/25/20/15W (Default 30W)
SLIM22-S-60 : 60/50/40/30W (Default 60W)
SLIM22-M-100 : 100/85/70/50W (Default 100W)
SLIM22-L-150 : 150/125/100/75W (Default 150W)
- Adjustable CCT: 3000/4000/5000K (Default 4000K)
- On/Off Photocell
- Selectable forward throw: 45°/30°/15°/0° (Default 0°)
- Battery backup option available
- IP65 rated
- 5-year limited warranty

Full cutoff wall pack with adjustable forward throw



FIELD
ADJUSTABLE



ADJUSTABLE
THROW

IP65

IP RATING



100,000
HRS



WET
RATED

PERFORMANCE

SLIM22-S-30

SLIM22-S-30 @30W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	32.7W	32.7W	32.7W	32.7W	31.6W	31.6W	31.6W	31.6W	32.8W	32.8W	32.8W	32.8W
LUMENS	4,457	4,454	4,446	4,445	4,833	4,831	4,824	4,821	4,830	4,831	4,822	4,819
EFFICACY	136.3	136.2	136.0	135.9	152.9	152.9	152.7	152.6	147.3	147.3	147.0	146.9
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22-S-30 @25W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	27.2W	27.2W	27.2W	27.2W	26.3W	26.3W	26.3W	26.3W	27.3W	27.3W	27.3W	27.3W
LUMENS	3,797	3,793	3,799	3,790	4,117	4,114	4,122	4,111	4,115	4,114	4,120	4,109
EFFICACY	139.6	139.4	139.7	139.3	156.5	156.4	156.7	156.3	150.7	150.7	150.9	150.5
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22 Adjustable Throw Wall Pack



PERFORMANCE

SLIM22-S-30 @20W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	21.4W	21.4W	21.4W	21.4W	20.7W	20.7W	20.7W	20.7W	21.5W	21.5W	21.5W	21.5W
LUMENS	3,025	3,021	3,022	3,024	3,280	3,277	3,279	3,280	3,278	3,277	3,278	3,278
EFFICACY	141.4	141.2	141.2	141.3	158.5	158.3	158.4	158.5	152.5	152.4	152.5	152.5
CRI	84	84	84	84	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22-S-30 @15W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	16.0W	16.0W	16.0W	16.0W	15.5W	15.5W	15.5W	15.5W	16.0W	16.0W	16.0W	16.0W
LUMENS	2,206	2,204	2,201	2,199	2,392	2,391	2,388	2,385	2,391	2,391	2,387	2,384
EFFICACY	137.9	137.8	137.6	137.4	154.3	154.3	154.1	153.9	149.4	149.4	149.2	149.0
CRI	84	84	84	84	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22-S-30

SLIM22-S-30 @30W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	31.1W	31.1W	31.1W	31.1W	30.2W	30.2W	30.2W	30.2W	31.3W	31.3W	31.3W	31.3W
LUMENS	4,240	4,235	4,226	4,224	4,544	4,536	4,522	4,521	4,524	4,518	4,508	4,507
EFFICACY	136.3	136.2	135.9	135.8	150.5	150.2	149.7	149.7	144.5	144.3	144.0	144.0
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

SLIM22-S-30 @25W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	25W	25W	25W	25W	24.3W	24.3W	24.3W	24.3W	25.2W	25.2W	25.2W	25.2W
LUMENS	3,422	3,418	3,418	3,413	3,667	3,661	3,657	3,653	3,651	3,646	3,646	3,642
EFFICACY	136.9	136.7	136.7	136.5	150.9	150.7	150.5	150.3	144.9	144.7	144.7	144.5
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

SLIM22-S-30 @20W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	20.5W	20.5W	20.5W	20.5W	19.9W	19.9W	19.9W	19.9W	20.6W	20.6W	20.6W	20.6W
LUMENS	2,801	2,800	2,801	2,796	3,002	2,999	2,997	2,993	2,989	2,987	2,988	2,983
EFFICACY	136.6	136.6	136.6	136.4	150.9	150.7	150.6	150.4	145.1	145.0	145.0	144.8
CRI	84	84	84	84	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

SLIM22 Adjustable Throw Wall Pack



PERFORMANCE

SLIM22-S-30 @15W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	14.7W	14.7W	14.7W	14.7W	14.3W	14.3W	14.3W	14.3W	14.8W	14.8W	14.8W	14.8W
LUMENS	1,971	1,967	1,965	1,964	2,112	2,107	2,103	2,102	2,103	2,098	2,096	2,096
EFFICACY	134.1	133.8	133.7	133.6	147.7	147.3	147.1	147.0	142.1	141.8	141.6	141.6
CRI	84	84	84	84	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

SLIM22-S-60

SLIM22-S-60 @60W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	61.7W	61.7W	61.7W	61.7W	59.3W	59.3W	59.3W	59.3W	62.0W	62.0W	62.0W	62.0W
LUMENS	7,972	7,951	7,944	7,942	8,862	8,818	8,797	8,804	8,618	8,575	8,571	8,560
EFFICACY	129.2	128.9	128.8	128.7	149.4	148.7	148.3	148.5	139.0	138.3	138.2	138.1
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22-S-60 @50W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	51.7W	51.7W	51.7W	51.7W	49.7W	49.7W	49.7W	49.7W	52.0W	52.0W	52.0W	52.0W
LUMENS	6,974	6,938	6,924	6,921	7,753	7,695	7,667	7,672	7,539	7,482	7,470	7,460
EFFICACY	134.9	134.2	133.9	133.9	156.0	154.8	154.3	154.4	145.0	143.9	143.7	143.5
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22-S-60 @40W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	42.6W	42.6W	42.5W	42.5W	40.9W	40.9W	40.8W	40.8W	42.8W	42.8W	42.7W	42.7W
LUMENS	5,947	5,930	5,920	5,917	6,611	6,577	6,556	6,559	6,429	6,395	6,387	6,377
EFFICACY	139.6	139.2	139.3	139.2	161.6	160.8	160.7	160.8	150.2	149.4	149.6	149.3
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22-S-60 @30W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	30.6W	30.6W	30.6W	30.6W	29.4W	29.4W	29.4W	29.4W	30.7W	30.7W	30.7W	30.7W
LUMENS	4,426	4,432	4,420	4,418	4,920	4,915	4,895	4,898	4,785	4,780	4,769	4,762
EFFICACY	144.6	144.8	144.4	144.4	167.3	167.2	166.5	166.6	155.9	155.7	155.3	155.1
CRI	84	84	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22 Adjustable Throw Wall Pack



PERFORMANCE

SLIM22-S-60

SLIM22-S-60 @60W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	59.8W	59.8W	59.8W	59.8W	57.6W	57.6W	57.6W	57.6W	60.2W	60.2W	60.2W	60.2W
LUMENS	7,820	7,799	7,758	7,755	8,647	8,623	8,593	8,592	8,378	8,350	8,337	8,328
EFFICACY	130.8	130.4	129.7	129.7	150.1	149.7	149.2	149.2	139.2	138.7	138.5	138.3
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

SLIM22-S-60 @50W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	50.7W	50.7W	50.7W	50.7W	48.8W	48.8W	48.8W	48.8W	51.0W	51.0W	51.0W	51.0W
LUMENS	6,824	6,803	6,802	6,772	7,546	7,522	7,534	7,503	7,311	7,284	7,310	7,272
EFFICACY	134.6	134.2	134.2	133.6	154.6	154.1	154.4	153.8	143.4	142.8	143.3	142.6
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

SLIM22-S-60 @40W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	40.6W	40.6W	40.6W	40.6W	39.1W	39.1W	39.1W	39.1W	40.9W	40.9W	40.9W	40.9W
LUMENS	5,625	5,600	5,612	5,598	6,220	6,192	6,216	6,202	6,026	5,996	6,031	6,012
EFFICACY	138.5	137.9	138.2	137.9	159.1	158.4	159.0	158.6	147.3	146.6	147.5	147.0
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

SLIM22-S-60 @30W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	30.3W	30.3W	30.3W	30.3W	29.2W	29.2W	29.2W	29.2W	30.5W	30.5W	30.5W	30.5W
LUMENS	4,231	4,226	4,224	4,214	4,678	4,672	4,679	4,669	4,533	4,525	4,539	4,525
EFFICACY	139.6	139.5	139.4	139.1	160.2	160.0	160.2	159.9	148.6	148.4	148.8	148.4
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

SLIM22-M-100

SLIM22-M-100 @100W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	102.9W	102.9W	102.9W	102.9W	98.3W	98.3W	98.4W	98.4W	103.2W	103.2W	103.2W	103.2W
LUMENS	12,770	12,718	12,678	12,670	14,274	14,319	14,339	14,382	13,990	13,964	13,941	13,900
EFFICACY	124.1	123.6	123.2	123.1	145.2	145.7	145.7	146.2	135.6	135.3	135.1	134.7
CRI	83	83	83	83	85	85	85	86	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22 Adjustable Throw Wall Pack



PERFORMANCE

SLIM22-M-100 @85W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	85.7W	85.7W	85.6W	85.7W	82W	82W	81.8W	81.9W	85.9W	85.9W	85.8W	85.9W
LUMENS	11,255	11,217	11,187	11,184	12,676	12,647	12,635	12,600	12,330	12,316	12,301	12,270
EFFICACY	131.3	130.9	130.7	130.5	154.6	154.2	154.5	153.8	143.5	143.4	143.4	142.8
CRI	83	83	83	83	86	85	85	85	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22-M-100 @70W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	70.4W	70.4W	70.3W	70.3W	67.3W	67.3W	67.2W	67.2W	70.6W	70.6W	70.5W	70.5W
LUMENS	9,651	9,619	9,610	9,605	10,869	10,845	10,854	10,821	10,573	10,561	10,567	10,537
EFFICACY	137.1	136.6	136.7	136.6	161.5	161.1	161.5	161.0	149.8	149.6	149.9	149.5
CRI	83	83	83	83	86	85	85	85	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22-M-100 @50W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	50.4W	50.4W	50.4W	50.4W	48.2W	48.2W	48.2W	48.2W	50.6W	50.6W	50.6W	50.6W
LUMENS	7,243	7,224	7,227	7,219	8,157	8,145	8,162	8,133	7,935	7,932	7,947	7,920
EFFICACY	143.7	143.3	143.4	143.2	169.2	169.0	169.3	168.7	156.8	156.8	157.1	156.5
CRI	83	83	83	83	86	85	85	85	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22-M-100

SLIM22-M-100 @100W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	102.8W	102.8W	102.8W	102.8W	98.5W	98.5W	98.5W	98.5W	103.7W	103.6W	103.6W	103.6W
LUMENS	13,138	13,063	13,019	12,998	14,676	14,615	14,552	14,542	14,097	13,996	13,972	13,955
EFFICACY	127.8	127.1	126.6	126.4	149.0	148.4	147.7	147.6	135.9	135.1	134.9	134.7
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

SLIM22-M-100 @85W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	86.4W	86.4W	86.4W	86.4W	82.8W	82.8W	82.8W	82.8W	87.2W	87.1W	87.1W	87.1W
LUMENS	11,501	11,433	11,430	11,391	12,847	12,791	12,776	12,744	12,341	12,250	12,267	12,230
EFFICACY	133.0	132.3	132.3	131.8	155.2	154.5	154.3	153.9	141.5	140.6	140.8	140.4
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

SLIM22 Adjustable Throw Wall Pack



PERFORMANCE

SLIM22-M-100 @70W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	72.7W	72.7W	72.7W	72.7W	69.7W	69.7W	69.7W	69.7W	73.3W	73.3W	73.3W	73.3W
LUMENS	9,972	9,935	9,925	9,906	11,139	11,115	11,094	11,083	10,700	10,645	10,652	10,635
EFFICACY	137.2	136.7	136.5	136.3	159.8	159.5	159.2	159.0	146.0	145.2	145.3	145.1
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

SLIM22-M-100 @50W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	52.8W	52.8W	52.8W	52.8W	50.6W	50.6W	50.6W	50.6W	53.3W	53.2W	53.2W	53.2W
LUMENS	7,508	7,502	7,486	7,480	8,387	8,393	8,367	8,369	8,056	8,038	8,034	8,031
EFFICACY	142.2	142.1	141.8	141.7	165.8	165.9	165.4	165.4	151.1	151.1	151.0	151.0
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

SLIM22-L-150

SLIM22-L-150 @150W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	155.4W	155.4W	155.4W	155.4W	148.5W	148.4W	148.3W	148.3W	156.0W	156.0W	156.0W	156.0W
LUMENS	19,498	19,485	19,366	19,339	21,727	21,693	21,564	21,547	21,073	20,966	20,883	20,869
EFFICACY	125.5	125.4	124.6	124.4	146.3	146.2	145.4	145.3	135.1	134.4	133.9	133.8
CRI	83	83	83	83	86	85	85	85	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22-L-150 @125W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	130.9W	130.9W	130.8W	130.8W	125.1W	125.0W	124.8W	124.8W	131.4W	131.4W	131.3W	131.3W
LUMENS	17,203	17,182	17,165	17,113	19,170	19,129	19,113	19,067	18,593	18,488	18,510	18,467
EFFICACY	131.4	131.3	131.2	130.8	153.2	153	153.1	152.8	141.5	140.7	141	140.6
CRI	83	83	83	83	86	85	85	85	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22-L-150 @100W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	105.1W	105.1W	105.0W	105.0W	100.4W	100.4W	100.2W	100.2W	105.5W	105.5W	105.4W	105.4W
LUMENS	14,545	14,533	14,463	14,442	16,208	16,180	16,105	16,091	15,720	15,638	15,596	15,585
EFFICACY	138.4	138.3	137.7	137.5	161.4	161.2	160.7	160.6	149	148.2	148	147.9
CRI	83	83	83	83	86	85	85	85	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22 Adjustable Throw Wall Pack



PERFORMANCE

SLIM22-L-150 @75W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	79.3W	79.3W	79.3W	79.3W	75.8W	75.7W	75.7W	75.7W	79.6W	79.6W	79.6W	79.6W
LUMENS	11,499	11,502	11,469	11,462	12,814	12,805	12,771	12,771	12,428	12,376	12,367	12,369
EFFICACY	145	145	144.6	144.5	169.1	169.2	168.7	168.7	156.1	155.5	155.4	155.4
CRI	83	83	83	83	86	85	85	85	84	84	84	84
VOLTAGE RATINGS	120-277V											

SLIM22-L-150

SLIM22-L-150 @150W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	152.6W	152.6W	152.5W	152.5W	146.2W	146.2W	146.1W	146.1W	153.8W	153.8W	153.7W	153.7W
LUMENS	19,466	19,401	19,281	19,260	21,856	21,741	21,639	21,578	20,875	20,794	20,717	20,647
EFFICACY	127.6	127.1	126.4	126.3	149.5	148.7	148.1	147.7	135.7	135.2	134.8	134.3
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

SLIM22-L-150 @125W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	130.7W	130.7W	130.7W	130.7W	125.2W	125.2W	125.2W	125.2W	131.7W	131.7W	131.7W	131.7W
LUMENS	17,724	17,346	17,302	17,238	19,900	19,438	19,418	19,313	19,007	18,591	18,591	18,479
EFFICACY	135.6	132.7	132.4	131.9	158.9	155.3	155.1	154.3	144.3	141.2	141.2	140.3
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

SLIM22-L-150 @100W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	103.3W	103.3W	103.3W	103.3W	99.0W	99.0W	99.0W	99.0W	104.1W	104.1W	104.1W	104.1W
LUMENS	14,491	14,406	14,397	14,376	16,270	16,144	16,158	16,106	15,540	15,440	15,469	15,411
EFFICACY	140.3	139.5	139.4	139.2	164.3	163.1	163.2	162.7	149.3	148.3	148.6	148.0
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

SLIM22-L-150 @75W	3000K				4000K				5000K			
FORWARD THROW	45°	30°	15°	0°	45°	30°	15°	0°	45°	30°	15°	0°
INPUT WATTS	80.9W	80.9W	80.9W	80.9W	77.5W	77.5W	77.5W	77.5W	81.5W	81.5W	81.5W	81.5W
LUMENS	11,687	11,668	11,617	11,594	13,122	13,075	13,038	12,989	12,533	12,506	12,482	12,429
EFFICACY	144.5	144.2	143.6	143.3	169.3	168.7	168.2	167.6	153.8	153.4	153.2	152.5
CRI	83	83	83	83	86	86	86	86	84	84	84	84
VOLTAGE RATINGS	480V											

TECHNICAL SPECIFICATIONS

COMPLIANCE

UL Listed

This product is UL listed for wet locations

DLC Listed

This product family is listed with the Design Lights Consortium (DLC). Individual SKUs with this family may carry either a DLC Standard or DLC Premium qualification. Please refer to the individual product specification sheet or the DLC Qualified Product list (QPL) at designlights.org to confirm the qualification status of a specific SKU prior to specification or purchase.

FIELD ADJUSTABLE

Selectable Wattage:

SLIM22-S-30 : 30/25/20/15W (Default 30W)

SLIM22-S-60 : 60/50/40/30W (Default 60W)

SLIM22-M-100 : 100/85/70/50W (Default 100W)

SLIM22-L-150 : 150/125/100/75W (Default 150W)

CCT:

3000/4000/5000K (Default 4000K)

Forward throw Angle:

45°/30°/15°/0° (Default 0°)

CONSTRUCTION

IP Rating

Ingress protection rating of IP65 for dust and water

Cold Weather starting

Minimum starting temperature is -40°C (-40°F)

Cold Weather starting for Battery Backup

Minimum starting temperature is 0°C (32°F)

Maximum Ambient Temperature

Suitable for use in up to 40°C (104°F)

Maximum Ambient Temperature for Battery Backup

Suitable for use in up to 40°C (104°F)

Housing

Die-cast aluminum

Mounting

Hinged wiring access and conduit entries on the back sides, top and bottom make installation a snap

Lens

Polycarbonate lens

Gasket

Silicone

Green Technology

Mercury and UV free. RoHS-compliant components.

Finish

Formulated for high durability and long lasting color

ELECTRICAL

Drivers:

Class2, 50/60HZ 120-277V

SLIM22-S-30

30W: 0.28 A @120V, 0.17 @208V, 0.15A @240V, 0.13A @277V

25W: 0.24 A @120V, 0.14 @208V, 0.13A @240V, 0.11A @277V

20W: 0.19 A @120V, 0.12 @208V, 0.11A @240V, 0.09A @277V

15W: 0.14 A @120V, 0.09 @208V, 0.09A @240V, 0.08A @277V

SLIM22-S-60

60W: 0.56 A @120V, 0.34 @208V, 0.30A @240V, 0.27A @277V

50W: 0.47 A @120V, 0.30 @208V, 0.25A @240V, 0.23A @277V

40W: 0.38 A @120V, 0.24 @208V, 0.21A @240V, 0.19A @277V

30W: 0.29A @120V, 0.19 @208V, 0.17A @240V, 0.14A @277V

Class2, 50/60HZ 480V

SLIM22-S-30

30W: 0.08A @480V

25W: 0.07A @480V

20W: 0.06A @480V

15W: 0.05A @480V

SLIM22-S-60

60W: 0.16A @480V

50W: 0.13A @480V

40W: 0.11A @480V

30W: 0.08A @480V

Class2, 50/60HZ 120-277V

SLIM22-M-100

100W: 0.94A @120V, 0.56 @208V, 0.51A @240V, 0.46A @277V

85W: 0.80A @120V, 0.48 @208V, 0.43A @240V, 0.40A @277V

70W: 0.66A @120V, 0.39 @208V, 0.36A @240V, 0.35A @277V

50W: 0.47A @120V, 0.30 @208V, 0.28A @240V, 0.26A @277V

Class2, 50/60HZ 480V

SLIM22-M-100

100W: 0.28A @480V

85W: 0.25A @480V

70W: 0.23A @480V

50W: 0.16A @480V

Class2, 50/60HZ 120-277V

SLIM22-L-150

150W: 1.41A @120V, 0.84 @208V, 0.76A @240V, 0.68A @277V

125W: 1.20A @120V, 0.74 @208V, 0.64A @240V, 0.59A @277V

100W: 0.94A @120V, 0.60 @208V, 0.54A @240V, 0.50A @277V

75W: 0.69A @120V, 0.45 @208V, 0.43A @240V, 0.40A @277V

Class2, 50/60HZ 480V

SLIM22-L-150

150W: 0.39 @480V

125W: 0.32 @480V

100W: 0.28 @480V

75W: 0.25 @480V

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

Photocell:

120-277V selectable photocell that can be turned on and off.
480V selectable photocell that can be turned on and off.

Surge Protection:

DM(L/N):6KV,CM (L/N-PE) :6KV

SLIM22 Adjustable Throw Wall Pack



TECHNICAL SPECIFICATIONS

ELECTRICAL

THD / Power factor:

MODEL#	THD	PF	THD	PF	THD	PF
SLIM22-S @30W	120V		277V		480V	
45°	6.6%	99.5%	12.7%	94.8%	15.1%	91.2%
30°	6.7%	99.5%	12.7%	94.8%	14.5%	91.2%
15°	6.7%	99.5%	12.7%	94.8%	14.8%	91.2%
0°	6.6%	99.5%	12.7%	94.8%	14.8%	91.2%
SLIM22-S @60W	120V		277V		480V	
45°	4.6%	99.7%	10.7%	94.6%	12.3%	94.9%
30°	4.6%	99.7%	10.6%	94.6%	12.5%	94.9%
15°	4.6%	99.7%	10.7%	94.6%	12.6%	94.9%
0°	4.5%	99.7%	10.6%	94.6%	12.6%	94.9%
SLIM22-M @100W	120V		277V		480V	
45°	3.1%	99.8%	5.8%	94.9%	11.5%	93.3%
30°	3.1%	99.8%	5.8%	94.9%	11.4%	93.3%
15°	3.1%	99.8%	5.8%	94.9%	11.5%	93.3%
0°	3.0%	99.8%	5.8%	94.9%	11.5%	93.3%
SLIM22-L @150W	120V		277V		480V	
45°	4.3%	99.8%	6.3%	96.4%	12.2%	95.1%
30°	4.3%	99.8%	6.3%	96.4%	12.1%	95.1%
15°	4.4%	99.8%	6.4%	96.4%	12.1%	95.0%
0°	4.3%	99.8%	6.5%	96.4%	12.2%	95.0%

LED CHARACTERISTICS

LEDs

Long-life, high-efficacy, surface-mount LEDs

Color Uniformity

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standards for Specifications for the Chromaticity of Solid State Lighting (SLL) Products, ANSI C78.377-2017.

OTHER

Warranty

The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

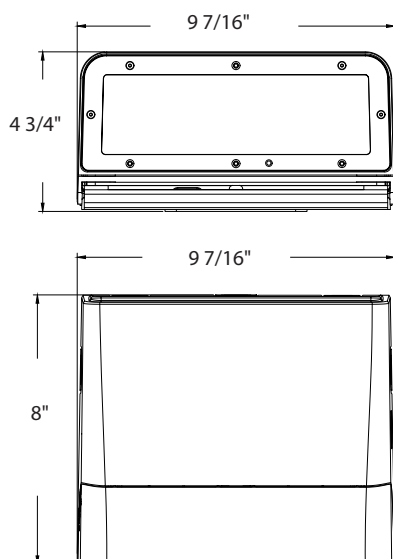
Lifespan

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

DIMENSIONS

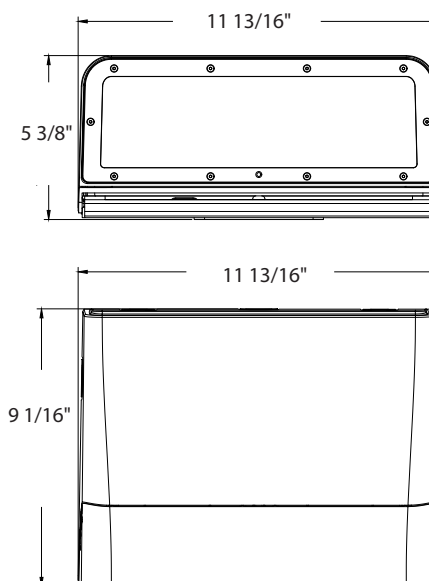
SLIM22-S

Weight: 6.0 lbs



SLIM22-M

Weight: 8.4 lbs

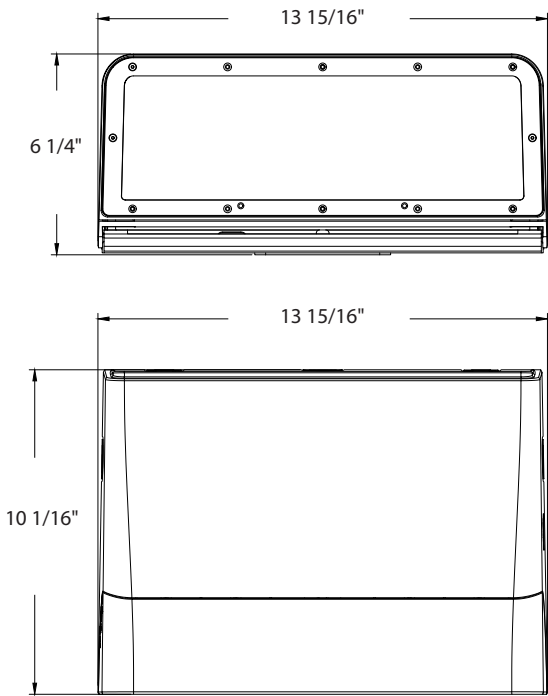


SLIM22 Adjustable Throw Wall Pack



DIMENSIONS

SLIM22-L
Weight: 11.7 lbs



ORDERING MATRIX

SLIM22

Family	Size	Wattage		Color Temperature		Finish	Forward Throw	Driver	Options
SLIM22									
	S	Small*	30	30/25/20/15W	BLANK	3000/4000/5000K	BLANK	120V-277V,	BLANK
	M	Medium*	60	60/50/40/30W		CCT Adjustable	W	0-10V Dimming	/E
	L	Large*	100	100/85/70/50W				480V,	Selectable Photocell
			150	150/125/100/75W				0-10V Dimming	Selectable Photocell** w/Battery Backup

* Small available only in 30W or 60W models, medium available only in 100W model and large available only in 150W models
** Battery backup option only for 120-277V models