

Photometrics: 12V Integrated LED Accent

12V Integrated LED Accent with VLO - Small										
LOW LUMENS	Item Number	16015 (low)			16016 (low)			16017 (low)		
	Beam Angle	15° Spot			35° Flood			60° Wide Flood		
	Max Candela	2122			452			179		
	Ft. Away	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	
	8'	19.3	1.8	4'	16.5	2.5	4'	6.8	4.6	
	12'	8.6	2.7	8'	4.1	4.9	8'	1.7	9.2	
	24'	2.1	5.5	16'	1	9.8	16'	.4	18.5	
36'	1	8.2	24'	.5	14.7	24'	.2	27.7		
48'	.5	10.9	32'	.3	19.6	32'	.1	37		
60'	.3	13.7	40'	.2	24.5	40'	.1	46.2		
MID LUMENS	Item Number	16015 (mid)			16016 (mid)			16017 (mid)		
	Beam Angle	15° Spot			35° Flood			60° Wide Flood		
	Max Candela	3827			789			311		
	Ft. Away	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	
	8'	32.6	1.8	4'	30.9	2.5	4'	12.3	4.6	
	12'	14.5	2.7	8'	7.7	4.9	8'	3.1	9.2	
	24'	3.6	5.5	16'	1.9	9.8	16'	.8	18.5	
36'	1.6	8.2	24'	.9	14.7	24'	.3	27.7		
48'	.9	10.9	32'	.5	19.6	32'	.2	37		
60'	.6	13.7	40'	.3	24.5	40'	.1	46.2		
HIGH LUMENS	Item Number	16015 (high)			16016 (high)			16017 (high)		
	Beam Angle	15° Spot			35° Flood			60° Wide Flood		
	Max Candela	5382			1118			438		
	Ft. Away	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	
	8'	47.2	1.8	4'	44.5	2.5	4'	17.6	4.6	
	12'	21	2.7	8'	11.1	4.9	8'	4.4	9.2	
	24'	5.2	5.5	16'	2.8	9.8	16'	1.1	18.5	
36'	2.3	8.2	24'	1.2	14.7	24'	.5	27.7		
48'	1.3	10.9	32'	.7	19.6	32'	.3	37		
60'	.8	13.7	40'	.5	24.5	40'	.2	46.2		

12V LED Accent with VLO - Large										
LOW LUMENS	Item Number	16018 (low)			16019 (low)			16020 (low)		
	Beam Angle	15° Spot			35° Flood			60° Wide Flood		
	Max Candela	3521			948			396		
	Ft. Away	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	
	8'	40.2	2.1	4'	37.3	2.5	4'	17.1	4.9	
	12'	17.9	3.2	8'	9.3	4.9	8'	4.3	9.8	
	24'	4.5	6.3	16'	2.3	9.8	16'	1.1	19.6	
36'	2	9.5	24'	1	14.7	24'	.5	29.4		
48'	1.1	12.6	32'	.6	19.6	32'	.3	39.2		
60'	.7	15.8	40'	.4	24.5	40'	.2	49		
MID LUMENS	Item Number	16018 (mid)			16019 (mid)			16020 (mid)		
	Beam Angle	15° Spot			35° Flood			60° Wide Flood		
	Max Candela	3827			789			311		
	Ft. Away	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	
	8'	74.7	2.1	4'	65.6	2.5	4'	29.1	4.9	
	12'	33.2	3.2	8'	16.4	4.9	8'	7.3	9.8	
	24'	8.3	6.3	16'	4.1	9.8	16'	1.8	19.6	
36'	3.7	9.5	24'	1.8	14.7	24'	.8	29.4		
48'	2.1	12.6	32'	1	19.6	32'	.5	39.2		
60'	1.3	15.8	40'	.7	24.5	40'	.3	49		
HIGH LUMENS	Item Number	16018 (high)			16019 (high)			16020 (high)		
	Beam Angle	15° Spot			35° Flood			60° Wide Flood		
	Max Candela	3827			789			311		
	Ft. Away	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	
	8'	100.8	2.1	4'	86	2.5	4'	40.8	4.9	
	12'	44.8	3.2	8'	21.5	4.9	8'	10.2	9.8	
	24'	11.2	6.3	16'	5.4	9.8	16'	2.6	19.6	
36'	5	9.5	24'	2.4	14.7	24'	1.1	29.4		
48'	2.8	12.6	32'	1.3	19.6	32'	.6	39.2		
60'	1.8	15.8	40'	.9	24.5	40'	.4	49		

All Foot-candle values shown for 3000K color temperature.