



Corelite Hugo

LED Linear

Bright in Mind and Spirit

The Corelite Hugo combines architectural quality construction and remarkable performance in a cost effective LED linear suspended/surface solution. Designed for individual or continuous row applications, Hugo utilizes advanced LED technology in a clean, slim profile and delivers high performance efficacy. Branch wiring, variable mounting points, and the ability to quickly create long linear systems with 4', 8' and 12' modular sections is available. Available in up to 2,000 lumens per foot with a wide array of shielding types and optional features, the Hugo is easy to use in a variety of building environments including retail, supermarket, educational facilities and other linear applications below 20ft mounting height.



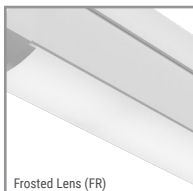
Save Money



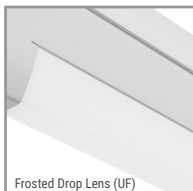
Save Time



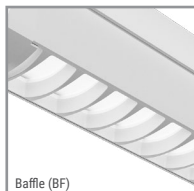
Peace of Mind



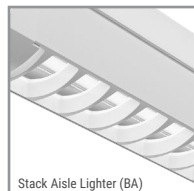
Frosted Lens (FR)



Frosted Drop Lens (UF)



Baffle (BF)



Stack Aisle Lighter (BA)



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Save Money



Save Time



Peace of Mind

Category	Feature	Benefit	Result
Construction	Extruded aluminum housing, die-cast end caps, and internal joining features	Architectural design and quality	💰 ⌚ ✓
	Four variations available: flush lens, drop lens, baffle, baffle with aisle/stack optic	Application versatility	💰 ⌚ ✓
	Suspended w/ variable suspension mounting points or surface mounting available	Design flexibility	💰 ⌚ ✓
	12ft. unit advantage	Reduce time and labor costs during installation with 33% fewer fixtures, joints and mounting points compared to 8ft. unit max	💰 ⌚ ✓
Performance	Up to 145 lumens per watt	Significant energy savings; eligible for rebates	💰 ⌚ ✓
	750 to 2000+ lumens per foot	Design flexibility; versatility	💰 ⌚ ✓
	Connected lighting options available - Integrated Wavelinx	Code compliance, energy savings, IoT value-added applications	💰 ⌚ ✓
	5-year warranty	Guaranteed quality	💰 ⌚ ✓

Energy and Performance Data - Surface and Suspended

Hugo HGL LED Performance (3500K/80CRI)				4 ft.		
Series/ Distribution	Lumen Package	Delivered Lumens		Wattage		Efficacy LPW
		4FT	Per FT	4FT	Per FT	
HGL-FR	30L	3150	788	23	5.8	136
	40L	3978	995	30	7.4	134
	50L	4979	1245	39	9.6	129
	60L	6016	1504	49	12.2	124
	80L	8131	2033	71	17.7	115
HGL-BF	30L	2679	670	23	5.8	115
	40L	3383	846	30	7.4	114
	50L	4234	1058	39	9.6	110
	60L	5116	1279	49	12.2	105
	80L	6914	1729	71	17.7	98
HGL-BA	30L	3025	756	23	5.8	130
	40L	3820	955	30	7.4	129
	50L	4781	1195	39	9.6	124
	60L	5777	1444	49	12.2	119
	80L	7808	1952	71	17.7	110
HGL-UF	30L	3185	796	23	5.8	137
	40L	4022	1006	30	7.4	136
	50L	5034	1258	39	9.6	131
	60L	6082	1521	49	12.2	125
	80L	8221	2055	71	17.7	116

8 ft.*			12 ft.* (suspended only)		
Wattage		Efficacy LPW	Wattage		Efficacy LPW
8FT	Per FT		12FT	Per FT	
45	5.6	141	65	5.4	145
58	7.3	137	86	7.1	139
75	9.3	133	112	9.3	133
95	11.8	127	142	11.8	127
141	17.6	115	212	17.7	115
45	5.6	120	65	5.4	123
58	7.3	117	86	7.1	118
75	9.3	114	112	9.3	113
95	11.8	108	142	11.8	108
141	17.6	98	212	17.7	98
45	5.6	136	65	5.4	139
58	7.3	132	86	7.1	134
75	9.3	128	112	9.3	128
95	11.8	122	142	11.8	122
141	17.6	111	212	17.7	110
45	5.6	143	65	5.4	147
58	7.3	139	86	7.1	141
75	9.3	135	112	9.3	135
95	11.8	129	142	11.8	129
141	17.6	117	212	17.7	116

*Delivered lumens for 8ft and 12ft units are multiples of 4ft values. Input wattages per foot vary per unit length.



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