Industrial LED High Bay - Selection Guide

Metalux

Good | Better | Best

Click on products to learn more










		EZBY	SPHB	FlexBay	UHBS2	CZL	OHB(L)	Benchmark	Elevate
Applicability[1]	Big Box Retail	●	●●●	●	●●●	●●●	●●●	●	●●●
	Sports / Recreation	●	●●	●●●	●●	●	●●●	●●	●●●
	Warehouses	●●●	●●●	●●●	●●●	●●	●●●		●●
	Manufacturing	●●	●●	●●●	●●●	●	●●●	●●●	●●●
	Cold Storage	●	●●	●●●	●●●	●	●●●	●●	●●
	Large Indoor	●	●●	●●	●●		●●●	●●	●●●
	Complex Environments	●		●●●	●●			●●●	●●●
Features / Performance	Lumen Range	18,000 - 30,000	9,000 - 60,000	12,000 - 60,000	12,000 - 60,000	5,000 - 32,000	9,000 - 100,000	12,000 - 70,000	12,000 - 60,000
	Selectable	Lumens/CCT	Lumens/CCT	Lumens/5CCT	Lumens/5CCT				
	Efficacy (Max)	150 lm/W	172 lm/W	176 lm/W	180 lm/W	176 lm/W	205 lm/W	181 lm/W	191 lm/W
	CRI	80	70, 80, 90	80	80	80, 90	70, 80, 90	70, 80	80, 90
	Distribution	M	N, M, W	Selectable N, M, W	Selectable N, M, W	Multiple	N, M, W	N, M, W	N, M, W, F, TA, ASM
	Sizes	13.4"	18", 26", 42"	14", 18", 26"	12"/14.1"/20" Dia	4', 8'	Scalable	17", 25" Dia	20" Dia
	Housing [2]	Diecast	CRS	Diecast	Diecast	CRS	CRS	Diecast	Diecast
	Lensing	Acrylic	Polycarbonate	Polycarb/Glass	Polycarbonate	Multiple	Acrylic	Acrylic	Polycarbonate, Glass
	IK Rating	IK08	IK10	IK10	IK10			IK10	IK10
	Uplight	None	Optional	None	Passive	Optional	None	None	Optional
	Life (@ 60K hrs)	L91	L88	L89	L91	L89	L89	L92	L97
	Ambient Range	-20C to 50C	-40C to 55C	-40C to 70C	-40C to 50C	-40C to 65C	-40C to 55C	-40C to 65C	-40C to 65C
	Emergency	Remote	Integrated	Remote	Remote	Integrated	Integrated	Remote	truEgress
	Ratings	IP65	Damp	IP65, NSF	IP65, NEMA 4X, NSF	Damp	Damp	IP66	IP65
	DLC	Premium	Premium	Premium	Premium	Premium	Premium	Premium	Premium
Intergrated Controls	Basic Occupancy			✔		✔	✔	✔	✔
	Stand Alone Daylight / Occupancy	Sensor Port	Sensor Port	Sensor Port	Sensor Port	✔	✔	✔	✔
	WaveLinx		✔	✔	✔	✔	✔	✔	✔

Notes: 1. ●●●= high applicability, ●●= medium applicability, ●= low applicability, blank = non-applicable
2. CRS=Cold-rolled Steel, Extruded=Extruded Aluminum, Diecast=Diecast Aluminum.
3. Location data for asset tracking.

COOPER Lighting Solutions
a signify business

Cooper Lighting Solutions
1121 Highway 74 South
Peachtree City, GA 30269
P: 770-486-4800
www.cooperlighting.com

Canada Sales
5925 McLaughlin Road
Mississauga, Ontario L5R 1B8
P: 905-501-3000
F: 905-501-3172

© 2026 Cooper Lighting Solutions
All Rights Reserved
Publication No. SA507008EN-web
October 23, 2026 2:06 PM

Cooper Lighting Solutions is a registered trademark.
All other trademarks are property of their respective owners.
Product availability, specifications, and compliances are subject to change without notice.