



HIGH BAY SELECTION GUIDE



SUITABLE APPLICATIONS	ENDEAVOUR (EDV)		HIMALAYAN (HHB)		PREMIUM (PHB)		ROUND (RB3)		GRID FRAME (GH)		BL SERIES (BL)	
	GYMNASIUM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	FITNESS CENTER	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	WAREHOUSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	DISTRIBUTION CENTER	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	MANUFACTURING PLANT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	RACKING	✓									✓	✓
	FOOD PROCESSING						✓				✓	✓
	WET LOCATION						✓				✓	✓
	COOLERS / FREEZER						✓				✓	✓
	SAW MILL						✓				✓	✓
	TENNIS COURT				✓							
	RACQUETBALL COURT								✓			
	RECESSED								✓			
FEATURES & PERFORMANCE	LUMEN RANGE	8,000 - 65,000	8,000 - 56,000	8,000 - 56,000	7,000 - 97,000	7,000 - 97,000	13,00 - 30,000	13,00 - 30,000	12,000 - 26,000	12,000 - 26,000	12,000 - 42,000	12,000 - 42,000
	EFFICACY (lm/W) UP TO	166	135	135	164	164	136	136	158	158	168	168
	CRI	>80	>80	>80	>80	>80	>80	>80	>80	>80	>80	>80
	CCT OPTIONS	30, 35, 40, 50	40, 50	40, 50	30, 35, 40, 50	30, 35, 40, 50	40, 50	40, 50	30, 35, 40, 50	30, 35, 40, 50	30, 35, 40, 50	30, 35, 40, 50
	DISTRIBUTION	WIDE & NARROW	WIDE	WIDE	WIDE	WIDE	WIDE	WIDE	WIDE	WIDE	WIDE & NARROW	WIDE & NARROW
	VOLTAGE	120-277V - Opt. 347-480V	120-277V - Opt. 347-480V	120-277V - Opt. 347-480V	120-277V - Opt. 347-480V	120-277V - Opt. 347-480V	120-277V - Opt. 347-480V	120-277V - Opt. 347-480V	120-277V - Opt. 347-480V	120-277V - Opt. 347-480V	120-277V - Opt. 347-480V	120-277V - Opt. 347-480V
	SIZES	2FT & 4FT	2FT & 4FT	2FT & 4FT	2FT & 4FT	2FT & 4FT	10" - 13"	10" - 13"	2x2 & 2x4	2x2 & 2x4	2FT & 4FT	2FT & 4FT
	HOUSING	LINEAR	LINEAR	LINEAR	LINEAR	LINEAR	ROUND	ROUND	LINEAR	LINEAR	LINEAR	LINEAR
	LENSING	FROSTED ACRYLIC & POLYCARBONATE	FROSTED ACRYLIC & POLYCARBONATE	FROSTED ACRYLIC & POLYCARBONATE	FROSTED ACRYLIC & CLEAR POLYCARBONATE	FROSTED ACRYLIC & CLEAR POLYCARBONATE	FROSTED ACRYLIC & POLYCARBONATE	FROSTED ACRYLIC & POLYCARBONATE	FROSTED ACRYLIC & CLEAR POLYCARBONATE	FROSTED ACRYLIC & CLEAR POLYCARBONATE	CLEAR & FROSTED ACRYLIC & POLYCARBONATE	CLEAR & FROSTED ACRYLIC & POLYCARBONATE
	DEDICATED UPLIGHT OPTION	✓										
	LIFE (L70)	>100K	>100K	>100K	>100K	>100K	>100K	>100K	>100K	>100K	>100K	>100K
	AMBIENT RANGE	-40°F - 122°F	-4°F - 122°F	-4°F - 122°F	-40°F - 146°F	-40°F - 146°F	-40°F - 122°F	-40°F - 122°F	-40°F - 125°F	-40°F - 125°F	-40°F - 140°F	-40°F - 140°F
	EMERGENCY	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	RATINGS	DAMP, IP5X, IK10 (PFL)	DAMP	DAMP	DAMP	DAMP	WET, IP65, NSF, IK10	WET, IP65, NSF, IK10	DAMP	DAMP	IK10, WET, IP65, IP66, IP67, IP69, NSF	IK10, WET, IP65, IP66, IP67, IP69, NSF
	BAA COMPLIANT	✓			✓	✓			✓	✓	✓	✓
	DLC	PREMIUM	PREMIUM	PREMIUM	PREMIUM	PREMIUM	PREMIUM	PREMIUM	PREMIUM	PREMIUM	PREMIUM	PREMIUM
BASIC CONTROLS	ON/OFF OCCUPANCY	✓	✓	✓	✓	✓	✓	✓			✓	✓
	ON/OFF OCCUPANCY W/ PHOTOCELL	✓	✓	✓	✓	✓	✓	✓			✓	✓
	ON/OFF OCCUPANCY W/ DAYLIGHT HARVESTING	✓	✓	✓	✓	✓						
	DAYLIGHT HARVESTING	✓	✓	✓	✓	✓						
	BI-LEVEL OCCUPANCY	✓	✓	✓	✓	✓	✓	✓			✓	✓
	BI-LEVEL OCCUPANCY W/ PHOTOCELL	✓	✓	✓	✓	✓	✓	✓			✓	✓
ADVANCE GROUPING CONTROLS	EASYSENSE	✓	✓	✓	✓	✓					✓	✓
	ENLIGHTED	✓			✓	✓					✓	✓
	LUTRON	✓			✓	✓			✓			