

NICOR® HML3 VS. HBL4

MODEL COMPARISON

	HML3			HBL4			
INPUT VOLTAGE	120-277VAC and 277-480VAC ¹			120-277VAC and 277-480VAC ¹			
CCT OPTIONS	Selectable 3.5K 4K 5K 5.7K			4K or 5K			
WATTAGE OPTIONS	Selectable: 100W/120W/150W	Selectable: 220W/270W/320W	Selectable: 480W/520W/550W	105W	155W	210W	300W
DELIVERED LUMENS	14,000 - 21,000 Lm	32,000 - 46,000 Lm	68,000-82,000 Lm	14,700 Lm	21,500 Lm	27,300 Lm	42,000 Lm
SYSTEM EFFICACY	140 Lm/W	145 Lm/W	145 Lm/W	140 Lm/W	139 Lm/W	134 Lm/W	137 Lm/W
DLC	DLC 5.1 Premium or DLC 5.1 Standard (based on optic)			DLC 5.1 Premium			
LENS OPTIONS	General (90°x90°) Wide (105°x105°) Aisle (45°x100°)			Wide (105°x105°)			
12V ACCESSORY PORT	12VDC Accessory Port			12VDC Accessory Port			
DIMMING	0-10VDC (Full-Range)			0-10VDC (Full-Range)			
OPERATING TEMPERATURE	-4°F to 131°F (-20°C to 55°C)			-40°F to 122°F (-40°C to 50°C)			
TM-21 L70 LIFESPAN	>60,000 Hours			>72,000hrs			
MOTION SENSOR	MW or PIR sensor available			MW or PIR sensor available			
ACCESSORY OPTIONS	Wireguards, EM Backup, NLC Wireless			Wireguards, EM Backup, NLC Wireless			
MOUNTING OPTIONS	Suspension Cable Mount, Pendant Mount, Surface Mount			Suspension Cable Mount, Pendant Mount, Surface Mount			
BATTERY BACKUP	18W, 25W, 40W			25W ²			
WARRANTY	5-Year Limited			5-Year Limited			
CERTIFICATIONS	     			    			

All three EM options are not available for the HV option fixtures.

1.) 550W High-Voltage option available by special order only

2.) ASHRAE 90.1 Compliant when specified with sensor option

1.) Not available on 300W

2.) Not available on HV fixtures

3.) ASHRAE 90.1 Compliant when specified with sensor option