

Bi-Level Luminaire

SURFACE

FEATURES

- Energy saving luminaire with integrated occupancy/daylight harvesting controls
- Bi-level light control offers safety and security
- Ideal for stairwells, parking structures, restrooms and areas where maximum light levels are not needed when area is unoccupied
- A single low wattage 2' T8 lamp delivers constant light output while the 4' T8 lamps are controlled by an integral sensor
- Hubbell Building Automation- Internally mounted Passive Infrared Occupancy/Daylight Harvesting sensor with 360° coverage lens and a 2:1 radius to height ratio coverage pattern
- Sensor includes adjustable time delay and motion/photocell sensitivity
- White aluminum body allows for greater heat dissipation
- Tool-less access to ballast for ease of maintenance
- Can be surface mounted or suspended
- Multiple ballast options available for needed energy savings and light output
- All luminaires are built to UL 1598 standards and bear appropriate UL and cUL or CSA labels. Damp location labeling is standard. Units are UL 924 listed when equipped with optional battery back-up and meet requirements of the life safety code /NFPA101.



createchange

ORDERING INFORMATION

BIL	4	2	32		U	
MODEL	NO. OF LAMPS IN CROSS SECTION	PRIMARY BALLAST			VOLTAGE	OPTIONS
BIL Bi-Level Luminaire	2 Two See Product Availability table below.	NOTE: See Technical Section for other ballast options.			U 120V-277V	F0830 30K 82CRI T8 Lamps Installed F0835 35K 82CRI T8 Lamps Installed EL Emergency Battery Pack NYC NYC Compliant NYCU NYC Compliant, Union Label ODS1 Factory Installed Occupancy Sensor with daylight harvesting photosensor, 120/277/347V, one relay ¹
	SIZE	LAMP TYPE				
	4 4'	32 4', T8: 32, 30, 28 or 25 Watt and 2', T8: 17 Watt	EP Electronic T8, 0.88 Ballast Factor, Programmed Start			
		28 4', T5: 28 Watt and 2', T5: 14 Watt	EPLW Electronic T8, 0.77 Ballast Factor, Low Wattage, Programmed Start			
		54 4', T5HO: 54, 51 or 49 Watt and 2', T5: 14 Watt	EPHL Electronic T8, 1.18 Ballast Factor, High Light Output, Programmed Start			

Ballast Type	UNOCCUPIED (1) 17 WATT T8 LAMP		OCCUPIED (1) 17 WATT T8 LAMP & (2) 32 WATT T8 LAMPS	
	Watts	Lumens	Watts	Lumens
EP (0.88 BF)	15	989	74	4669
EPLW (0.77 BF)	15	989	62	4208
EPHL (1.18 BF)	15	989	90	5170

PRODUCT AVAILABILITY

SIZE	NO. OF CONTROLLED LAMPS	CONTROLLED LAMP TYPE	NO. OF CONSTANT LAMPS	CONSTANT LAMP TYPE	WIDTH	LENGTH	HEIGHT
4'	2	32	1	17	6"	54"	4"

