

PROJECT:	
TYPE:	
PRODUCT:	
APPROVED BV	

51H SERIES FLUORESCENT

SPECIFICATION FEATURES

HOUSING: 16Ga. cold rolled steel internally reinforced to provide double wall thickness at ends and corners.

LENS: .125" impact resistant clear prismatic UV stabilized polycarbonate diffuser

REFLECTOR: Cold rolled steel, removable and unitized with all electrical components for easy installation and maintenance.

ELECTRONICS: Electronic Ballast <10% THD standard. Lamps by others.

FASTENERS: Six tamper resistant Torx head screws with center pin reject.

FINISH: White powder coat finish following multistage iron phosphate pre-treatment.



APPLICATIONS: High Abuse Areas, Apartment Buildings, School Campuses, Public Housing Complexes, Transportation Terminals, Hotels, Freezer Units, Stairwells, Locker Rooms, Detention Centers, Hospitals, and more.

MOUNTING: Tandem or Pendant style mount available. Hardware and stem by others.

LABEL: Fixture is certified to UL standards.





ORDERING INFORMATION

Example: 51HB4-3281C-D-UN

SERIES	# OF LAMP	LAMP TYPE	CIRCUITS	LENS	VOLTAGE	OPTIONS
51HB4						
	2 = 2 Lamps	32 = Linear 32W T8	1C = 1 Circuit	B = .125 Prismatic Poly.	12 = 120V	DB = Dimming Ballast (0-10V)*
	3 = 3 Lamps	28 = Linear 28 T5	2C = 2 Circuits	C = .156 Prismatic Poly.	27 = 277V	E1 = Emerg. Ballast (450lm)**
				D = .187 Prismatic Poly.	34 = 347V*	E2 = Emerg. Ballast (1350lm)**
					UN = Universal	FZ1 = Fuse (120V)
					(120V-277V)	FZ2 = Fuse (277V)
						PR = Program Rapid Start
					*Consult factory for	SS = Stainless Steel Brushed Housing
					lamp-ballast options	WL = Wet Location (Covered Ceiling Only)
						CW = Cold Weather Ballast (-30°C) T8 Lamp Only
						AH = Allen Head Screws with Center Pin
						* Cannot use with UN voltage.
						** Cannot use with UN voltage. Consult factory for T5
						availability

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DIMENSIONAL DATA

Fixture weight varies and is dependent upon chosen specifications. Average weight of the 51HB4 is _lbs. Consult factory for additional information.



