



# FLUORESCENT BALLAST SPECIFICATIONS

# GB4T832DHB-U



### DESCRIPTION

CATALOG NO.	TYPE	STARTING METHOD	LAMPS	LAMP TYPE
GB4T832DHB-U	Electronic	Program Rapid Start	4	F32T8, F32T8/U, F31T8/U

### ELECTRICAL CHARACTERISTICS

INPUT VOLTAGE	FREQUENCY	LAMP WATTS	INPUT WATTS	INPUT CURRENT	THD	PF	Sound Rated A
120V~277V	50/60Hz	32W, 32W, 31W	115W/112W	0.96A/0.41A	<10%	.99	No PCBs
MIN START TEMP	BALLAST FACTOR	BEF	O.C.V	BALLAST FREQ	Class P		
32°F~0°C	0.88	0.765/0.786	300VRMS	>40kHz	Type 1 Outdoor		

### CASE DIMENSIONS

UNITS	M	Length	Width	Height
INCHES	16.20	16.88	2.25	1.00
TOL(+/-)	0.05	0.05	0.05	0.05

### CONNECTOR WIRETRIP

COLOR	BLACK	WHITE	GREEN	RED	YELLOW	BLUE	BROWN
NUMBER	1	1	1	4	4	4	1

Dimming Range 100%~5% Lamp Current

Cat. No. GB4T832DHB-U

Type 1 Outdoor

Program Rapid Start

Start Temp: 32°F~120°F

Lamp Type: 4\*F32T8, 4\*F32T8/U, 4\*F31T8/U

Input: 120 to 277, 50/60Hz

Max. Line Current 120V/0.96A, 277V/0.41A

Power Factor>0.99 Max. Line Current THD<10%

Daylight Harvesting

ELECTRONIC BALLAST

LISTED E236937 8LA5

WARNING: Risk of Electric Shock

- Turn power off before servicing
- properly ground ballast and fixture

Use 18 AWG Solid Copper

Wire Rated ≥600V Stripped to 0.33"

