

# BallastWise®



## FLUORESCENT BALLAST SPECIFICATIONS

### DESCRIPTION

| CATALOG     | TYPE       | STARTING METHOD | NUMBER OF LAMPS | LAMP TYPE           |
|-------------|------------|-----------------|-----------------|---------------------|
| DXE3H8U-NBF | Electronic | Instant Start   | 3               | F32T8, F25T8, F17T8 |

### ELECTRICAL CHARACTERISTICS

| INPUT VOLTAGE  | LAMP WATTS    | INPUT WATTS | INPUT CURRENT                | OCV     | PF     | FREQUENCY | SOUND RATED |
|----------------|---------------|-------------|------------------------------|---------|--------|-----------|-------------|
| 120V to 277V   | 32w, 25w, 17w | 86w         | 120V Max 0.75A<br>277V 0.32A | 580VRMS | >0.99  | 50/60HZ   | A           |
| MIN START TEMP | CLASS         | TYPE        | BALLAST FACTOR               | BEF     | THD(1) | NO PCB'S  |             |
| 0°F            | P             | 1 Outdoor   | 0.88                         | 1.023   | <10%   |           |             |

### PHYSICAL CHARACTERISTICS

|           | CASE DIMENSIONS |            |            |            |      |
|-----------|-----------------|------------|------------|------------|------|
|           | UNITS           | M          | L          | W          | H    |
|           | INCHES          | 8.90       | 9.50       | 1.70       | 1.20 |
|           | TOL (+/-)       | 0.05       | 0.05       | 0.05       | 0.05 |
|           | LEAD LENGTH     |            |            |            |      |
| UNITS     | BLACK           | WHITE      | RED        | BLUE       |      |
| INCHES    | 1×16            | 1×16       | 1×36       | 3×24       |      |
| TOL (+/-) | + 3/8, - 0      | + 3/8, - 0 | + 3/8, - 0 | + 3/8, - 0 |      |

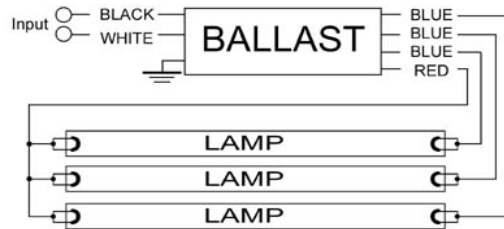
### CARTON CHARACTERISTICS

| UNITS/CARTON   | CARTONS/LAYER     | #OF LAYER         | UNITS/PALLET                                    | PIECE WEIGHT | CARTON WEIGHT | PALLET WEIGHT |
|----------------|-------------------|-------------------|---|--------------|---------------|---------------|
| 20             |                   |                   |   | 1.5 lbs      | 31.3 lbs      |               |
| CARTONS/PALLET | CARTON DIMENSIONS | PALLET DIMENSIONS | PALLET DIMENSIONS LOADED, INCLUDING WOOD PALLET |              |               |               |
|                | 13.2×10.6×6.7     |                   |   |              |               |               |

### PRODUCT PHOTO



### ELECTRICAL DIAGRAM



### PRODUCT LABEL

|  |  |   |                                      |  |       |
|--|--|---|--------------------------------------|--|-------|
| <b>Ballast Wise™</b><br>ELECTRONIC BALLAST<br>Cat.No: DXE3H8U<br>Type 1 Outdoor<br>Sound Rating: A<br>Start Temp: 0°F-120°F<br>Lamp Type: 3" F32T8, 3" F25T8, 3" F17T8 | Instant Start<br>Class P<br>O.C.V.: 580VRMS<br>NO PCB's  | WARNING: Insulate unused Lead(s) for 1000V.<br>Install per National and Local Electrical Codes.<br>Ground Ballast & Mount within 3/4" of ground<br>Metal Reflector. | LISTED E178684 61FK<br>1-866-4DEXIN8 |  | DATE: |
|  | Input: 120 to 277 V 50/60Hz<br>Max. Line Current: 1.20(0.75@277V@0.99)<br>Power Factor >0.99 Max. Current: 1.10(0.32@277V) |   |                                      |  |       |