

BallastWise



FLUORESCENT BALLAST SPECIFICATIONS 0-10V Electronic Dimming Ballast

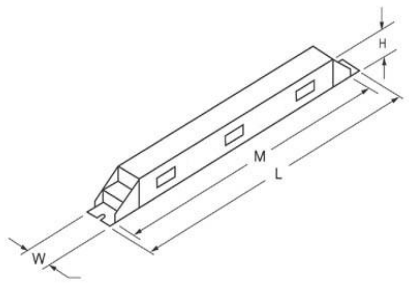
DESCRIPTION

| CATALOG | TYPE | STARTING METHOD | DIMMING METHOD | NUMBER OF LAMPS | LAMP TYPE |
|----------|------------|---------------------|----------------|-----------------|-----------|
| DXE2H5UD | ELECTRONIC | Program Rapid Start | 0-10V | 2 | F28T5 |

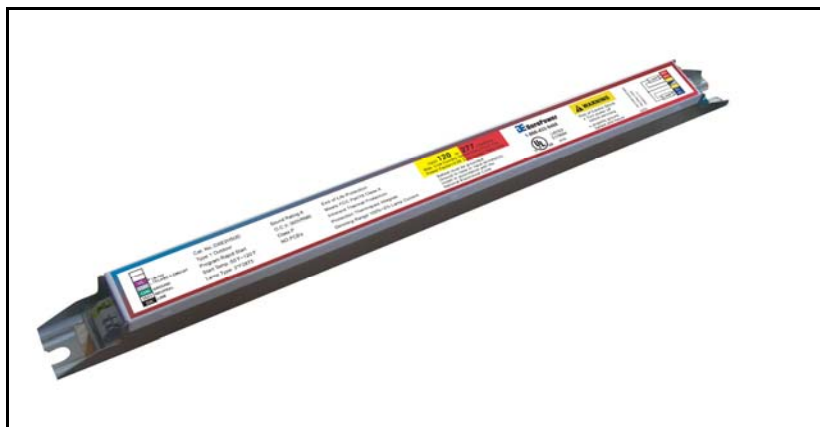
ELECTRICAL CHARACTERISTICS

| INPUT VOLTAGE | LAMP WATTS | INPUT WATTS | INPUT CURRENT | SOUND RATED | FREQUENCY | OCV | | |
|----------------|----------------|-------------|---------------|-------------|-----------|---------------|------|----------|
| 120V to 277V | 28W | 63W/13W | 0.53~0.11A | A | 50/60HZ | 300VRMS | | |
| MIN START TEMP | BALLAST FACTOR | CLASS | TYPE | PF | BEF | DIMMING RANGE | THD | NO PCB'S |
| 50° F~120° F | 1.0 | P | 1 Outdoor | >0.99 | 1.58 | 100%~2% | <10% | |

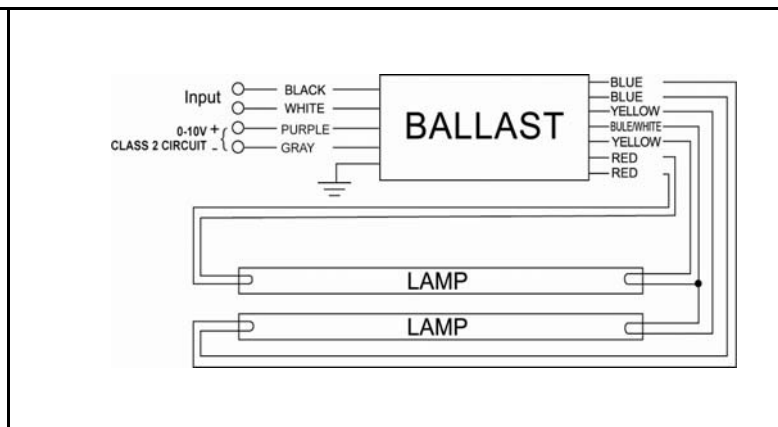
PHYSICAL CHARACTERISTICS

|  | CASE DIMENSIONS | | | | | |
|---|-----------------|--------|-------|----------|--------|-------|
| | UNITS | M | L | W | H | |
| | INCHES | 16.2 | 16.88 | 1.50 | 1.00 | |
| | TOL (+/-) | 0.05 | 0.05 | 0.05 | 0.05 | |
| CONNECTOR WIRETRIP | | | | | | |
| BLACK/WHITE | GREEN | PURPLE | GRAY | RED/BLUE | YELLOW | BROWN |
| 1 | 1 | 1 | 1 | 2 | 2 | 1 |

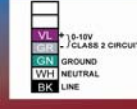

PRODUCT PHOTO



ELECTRICAL DIAGRAM



PRODUCT LABEL

| | | | | | | | |
|---|---|---|---|--|--|--|--|
|  | Cat. No. :DXE2H5UD Type 1 Outdoor Program Rapid Start Start Temp :50 F~120 F Lamp Type: 2'F28T5 | Sound Rating A O.C.V.:300VRMS Class P NO PCB's | End of Life Protection Meets FCC Part18 Class A Inherent Thermal Protection Protection Thermiques Integree Dimming Range 100%~2% Lamp Current | Input: 120 to 277 V 50/60Hz Max. Line Current 120V@0.53A,277V@0.11A Power Factor>0.99 L Line Current THD<10% | DuroPower 1-866-433-9468  LISTED E178684 61PK | WARNING Risk of Electric Shock • Turn power off before servicing • properly ground ballast and fixture | DATE: _____ DRAWN BY: _____ CHECKED BY: _____ DATE: _____ |
|---|---|---|---|--|--|--|--|