

FLUORESCENT BALLAST SPECIFICATIONS

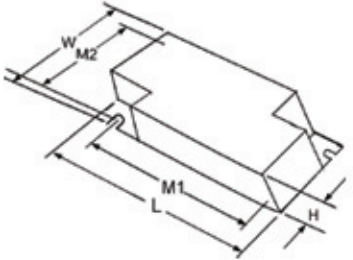
DESCRIPTION

CATALOG	TYPE	STARTING METHOD	NUMBER OF LAMPS	LAMP TYPE
DXE150HIDU1	Electronic	Soft Start	1	MH/CDM/HPS Double Ended/HQI Lamp

ELECTRICAL CHARACTERISTICS

INPUT VOLTAGE	LAMP WATTS	INPUT WATTS	INPUT CURRENT	OCV	PF	FREQUENCY	SOUND RATED
90~265V	150W	162W	1.82A~0.62A	5.0KVRMS	0.99	60Hz	A
MIN START TEMP	CLASS	TYPE	BALLAST FACTOR	Crest Factor	THD	NO PCB'S	
-40 F/-40°C	P	1 Outdoor	1.00	<1.6	<10%		

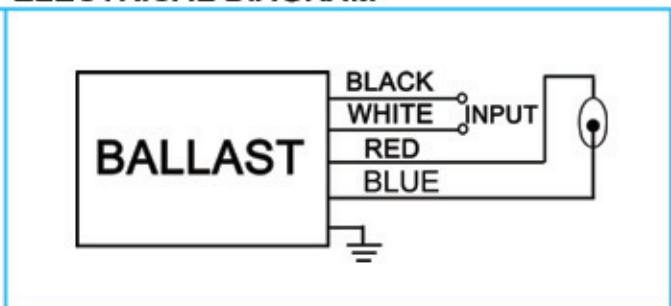
PHYSICAL CHARACTERISTICS

		CASE DIMENSIONS					
		UNITS	M	M2	L	W	H
		INCHES	6.38	2.68	7.1	3.15	2.76
TOL(+/-)	0.05	0.05	0.05	0.05	0.05	0.05	
CONNECTOR WIRETRIP							
COLOR	BLACK	WHITE	RED	BLUE			
NUMBER	1	1	1	1			

PRODUCT PHOTO



ELECTRICAL DIAGRAM



PRODUCT LABEL

<p>BallastWise™ Type 1 Outdoor Class P Sound Rating A TYPE 1L RoHS Compliant Start Temp: -40 F/-40 C Lamp Type: 150W MH / CDM / HPS Also Compatible With Double Ended / HQI LAMP</p> <p>ELECTRONIC BALLAST MODEL NO.: DXE150HIDU1</p> <p>Input Voltage: 90V-265V, 60/50Hz Input Current: 1.82A-0.62A Power Factor: >0.99 Line Current THD: <10%</p> <p>Note: • Do not install insulation around ballast wires. • Max. Mounting distance 500. • Ballast case must be grounded. • Maximum case temperature is 100 F. • Use 5.0KV pulse rated lampholder.</p>	<p>CAUTION: - DISCONNECT POWER BEFORE INSTALLING OR SERVICING. - DO NOT CONNECT LAMP LEADS TO NEUTRAL.</p> <p>LISTED ETL DIXON LIGHTING 1-800-4339458</p>	<p>Use 18 AWG Solid Copper Wire Rated 90V Stripped to 0.31"</p> <p>  </p> <p>DATE:</p>
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