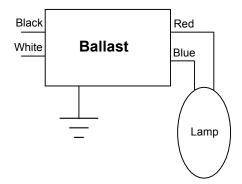


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APPLICATIONS:

- Retail: Malls, Shopping Centers, Stores, etc.
- Hospitality: Restaurants, Hotels, etc.
- Commercial: Offices, Show Rooms & Display Areas





BALLAST DIMENSIONS:

(L) 6.22" x (W) 1.75" x (H) 1.22"

ORDERING INFORMATION:

PART NUMBER	DESCRIPTION	UNIT QTY	CASE QTY	CASE DIMENSIONS	CASE WEIGHT
FBEMH100-MVE-P	Fusion 100W Mhp 347V E-Ballast	1	20	19.3" x 12.6" x 5.3" - 49.0 x 32.0 x 13.5 cm	30.8 lbs - 14.0 kgs

TECHNICAL SPECIFICATIONS:

PART NUMBER	LAMP WATTS	INPUT Voltage	ANSI	INPUT CURRENT	INPUT WATTS	MIN. START TEMP.	THD %	POWER Factor	BALLAST Factor	DIM.	WIR. DIAG.
FBEMH100-MVE-P	100W	347V	M90	0.32	110	-22/-30	10	0.99	1.00/0.99	1	1

PART NUMBER:	DATE:
PROJECT #:	TYPE:
PREPARED BY:	

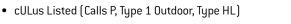
PART NUMBER:

FBEMH100-347-P

Fusion Electronic HID Ballasts are designed to perform to the highest standards and conform to and meet all applicable ANSI, FCC, UL & CSA requirements and provide energy efficient HID system solutions for numerous applications and for use in various fixture designs including recessed and surface mounted as well as specialty fixtures. All Fusion electronic ballasts have a 5 year limited warranty providing peace of mind for the user.

FEATURES & BENEFITS:

- Programmed cold start
- 100 watt Metal Halide lamp types
- 347V input voltage
- Minimum starting temperature -22°F / -30°C
- <10% THD and >0.99 PF
- 90°C case temperature rating
- Lightweight and small ballast housing with side leads
- Lamp end-of-life protection circuitry
- 5 Year Warranty
- RoHS Compliant
- Meets ANSI Standard C62.41
- Meets FCC Part 18 Class A for EMI/RFI (non consumer limits)





APPROVALS

RoHS