PHILIPS

Lighting



The next generation of white light

e-Vision Medium Wattage 210-315W

Pairing Philips Advance e-Vision ballasts with Philips MasterColor Elite Medium Wattage lamps provides a powerful combination of sparkling, white light and energy efficiency superior to what other lighting technologies can offer.

Benefits

- Significant upgrade opportunity over traditional HID systems
- Viable alternative to fluorescent options
- Excellent color quality and consistent light output from beginning to end

Features

- IntelliVolt 200-277V input with 92% efficiency
- Dimming to 50% of lamp power
- Metallic Enclosure for optimal thermal dissipation

Application

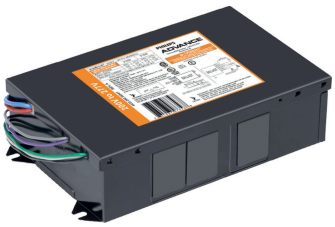
- Indoor High-bay, flood and recessed fixtures in retail, institutional and industrial applications

e-Vision Medium Wattage 210-315W

Versions

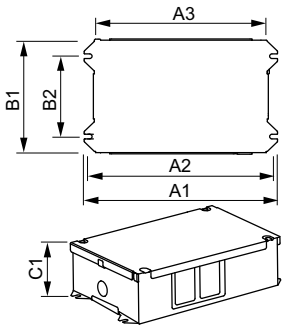


HZTMH210315RLFM



IZTMH210315RLFM

Dimensional drawing



Product	A1	A2	A3	B1	B2	C1
MASTERCOLOR ELITE MEDIUM WATTAGE ELE MH BAL 210/315W PS 347-480V	8.20 in	7.60 in	7.50 in	4.90 in	3.40 in	2.20 in
MASTERCOLOR ELITE MEDIUM WATTAGE ELE MH BAL 210/315W PS 200-277V	8.2 in	7.6 in	7.5 in	4.9 in	3.4 in	2.2 in

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e-Vision Medium Wattage 210-315W

Operating and Electrical	
Input Frequency	50 to 60 Hz
Total Harmonic Distortion USA	15 %
General Information	
Number Of Lamps	1 piece/unit
Lamp Type	315W Philips CDM Elite
Mechanical and Housing	
Housing	R
System characteristics	
Rated Ballast-Lamp Power	315 W

Operating and Electrical

Order Code	Full Product Name	Input Voltage
HZTMH210315RLFM	MASTERCOLOR ELITE MEDIUM WATTAGE ELE MH BAL 210/315W PS 347-480V	347-480 V

Order Code	Full Product Name	Input Voltage
IZTMH210315RLFM	MASTERCOLOR ELITE MEDIUM WATTAGE ELE MH BAL 210/315W PS 200-277V	200-277 V

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