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	8.2 in	7.6 in	7.5 in	4.9 in	3.4 in	2.2 in
WATTAGE IZTMH210315RLFM						
MASTERCOLOR ELITE MEDIUM	8.20 in	7.60 in	7.50 in	4.90 in	3.40 in	2.20 in
WATTAGE HZTMH210315RLFM						



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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		
Lamp Type	SIST FINDS CBII		
	Elite		
Mechanical and Housing			
Mechanical and Housing	Elite		
Mechanical and Housing	Elite		

Operating and Electrical										
	Order Code	Full Product Name	Input Voltage	Order Code	Full Product Name	Input Voltage				
	913701261302	MASTERCOLOR ELITE MEDIUM WATTAGE ELE MH BAL	347-480 V	913710850202	MASTERCOLOR ELITE MEDIUM WATTAGE ELE MH BAL	200-277 V				
		210/315W PS 347-480V			210/315W PS 200-277V					



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