

# wall wash

**LDI2001 lighting product of the year**

## orlando™

The Orlando™ is a perfect choice for applications requiring a bright even wash of light extending over a large area. Designed for 150 watt CDM metal halide lamps, this luminaire offers excellent color rendering, warm to cool color appearance and extended lamp life with reduced heat and lower energy costs.

A uniquely designed reflector provides an even and uniform light distribution ideal for use in department stores, display windows, museums, art galleries and other architectural wash applications.

The Orlando™ is the ultimate answer for blue-screen and chroma-key lighting applications in TV and video settings.



**Wall Wash  
150W Metal Halide  
Model # 8620**

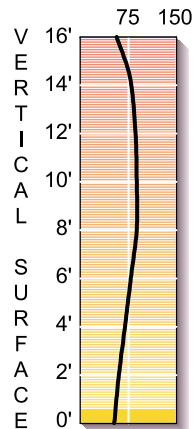
### photometrics... spread

Distance from yoke to surface of unit: 2-3/4" footcandles with CDM 150/TD/T6 lamp

Horizontal	Angle	mf
Beam (50% CBCP)	75°	1.54
Field (10% CBCP)	95°	2.18
Vertical		
Field (Cut-off)	90°	2.00

Center Beam Candlepower (CBCP) varies throughout the field of this luminaire due to the use of an asymmetric reflector. Therefore, CBCP is not listed.

To find any beam or field width at any distance: throw distance x mf = width



1 unit above, 4' from cyc

### intensity

Lamp	°K	Hrs	Lumens	CRI	Burn Position	Color
150w CDM150/TD/T6	3000	10,000	14,000	85	Any	-
UHI-150DW	3000	10,000	12,000	80	Any	Warm White
UHI-150DL	3500	10,000	12,000	80	Any	Brilliant White
UHI-150DM	4200	10,000	12,000	80	Any	Neutral White
UHI-150DD	5200	10,000	12,000	80	Any	Daylight
	Wavelength	Saturation				
UHI-150BL	465nm	10,000	55%	-	Any	Blue
UHI-150GR	535nm	10,000	51%	-	Any	Green
UHI-150MG	500nm	10,000	24%	-	Any	Magenta
UHI-150OR	595nm	10,000	63%	-	Any	Orange

### features...

- Available in one, two and three cell configurations
- Compact lightweight design
- Integral electronic ballast
- Uniquely designed reflector
- Front lamp access for easy replacement
- Six foot power supply cord with integral plug (NEMA 5-15)
- Standard finish: black or white powder coat
- Custom colors are available
- UL, CUL listed for Architectural and Stage & Studio applications

### accessories...

