

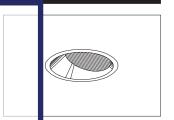
CATALOG #		TYPE	
JOB NAME	WATTAGE	VOLTAGE	

**T6 CERAMIC METAL HALIDE** 

150 WATT MAXIMUM

HRR-06326





# Specific

6" Dual Reflector Design

### Lamp

- Designed for 25° offset T6 bi-pin ceramic met
- 12,000-15,000 hour life • Up to 96 CF
- For lower wa tages, see Option -43

### Socket (5kV

- G12 bi-pin b
- Porcelain bo ly. Silicone leads.

### Reflectors

- Upper: Ellips idal specular Alzak® aluminum.
- · Lower: Low ghtness angle cut sp Alzak® alumi um, self-flanged.
- · Optional refl ctor finishes / color
- Lens: UV Abs rbing
- Frosted lines glass lens mount reflector.

### Electronic Bo · Full electron

color and co consistent p

- Power factor greater than 90%.
- Input current THD less than 15%.

the besite alterna

Built-in plaster fra

### **Outlet Box**

- Prewired 14 GA IEC) galvanized steel, UL listed: with removable insulated cover.
- 1/2" and 3/4" kn ckouts.

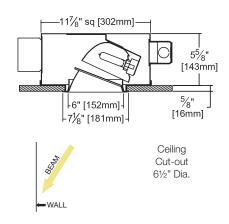
### Installation

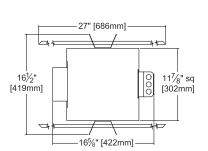
- nger bars with adjustable 27" galvanized ha mounting bracke s (2) supplied.
- or outdoor in covered locations.
- See "MARKED S ACINGS CAUTION" below. UL, C-UL (Canad ) Listings
- locations, covered ceilings.
- ircuit conductors (6 #12).

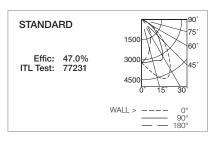
# Warranty

d fixture, including ballast.

# Performance at a Glance







### "MARKED SPACINGS CAUTION"

FOR STANDARD 150W ONLY, INSTALL WITH MINIMUM SPACINGS AS FOLLOWS: 2 FEET BETWEEN CENTERS OF ADJACENT 2 FEET BETWEEN CENTERS OF ADJACENT FIXTURES; 1/2" BETWEEN FIXTURE TOP AND OVERHEAD BUILDING MEMBER; 1 FOOT BETWEEN FIXTURE CENTER AND SIDE WALL.

# THE KIRLIN COMPANY

3401 EAST JEFFERSON AVENUE • DETROIT, MICHIGAN 48207-4232 (313) 259-6400 • Fax: (313) 259-9409 or (313) 259-3121 • www.kirlinlighting.com

COMPACT PULSE START METAL HALIDE LIGHTING MAXIMUM WATTAGE

CATALOG NUMBER

150

HRR-06326

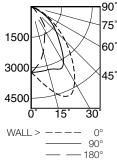


# **Detailed Photometry - Installed Fixture**

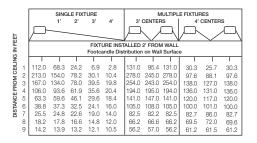
Photometry from I.T.L., Boulder, CO

### **STANDARD**





	CANDLEPOWER DISTRIBUTION						
	0.0	45.0	90.0	135.0	180.0		
0	3230	3230	3230	3230	3230		
5	3527	3435	3224	3039	2974		
15	4352	3970	3200	2604	2296		
25	4715	4443	3374	2041	1573		
35	3640	3535	2633	1396	1125		
45	2361	2494	1728	579	378		
55	1256	1558	1031	214	132		
65	510	634	259	15	2		
75	101	114	7	1	0		
85	0	0	0	0	0		
90	0	0	0	0	0		



Photometry based on: 14,000 lumens - 150W

### **Options**

### Lower Reflector (Self-Flanged)

- All White. (CP x 1.1)
- -31 White flange (only).
- -32 White trim ring to cover larger ceiling opening. Specify outer diameter of ring.
- -45 Gasket above flange. Stops dust streaks on ceiling
- -69 Wheat specular Alzak. (CP x .92) Consult factory.
- -70 Clear SofTex. (CP x .92)
- Pewter SofTex. (CP x .85) Consult factory.
- Wheat SofTex. (CP x .88) Consult factory.
- -93 Pewter specular Alzak. (CP x .88) Consult factory.
- -94 Custom color. Consult factory.

### Relays, Standbys, Lamps

- Extra circuit DCB socket (up to 75W). Do not energize simultaneously with main source. Also see Option -LS.
- Electronic standby system and DCB socket (up to 75W). Provides immediate light until CMH restrikes. Also see Options -66 and
- Electronic time delay standby system and DCB socket (up to 75W). Provides light until CMH reaches 70% output. Also see Option
- With lamp. Specify source, wattage, color temperature / brand. 3000°K standard; consult factory for others.
- With T4 DCB tungsten halogen standby lamp (75W). Use only with Options -49, -65 or -66.

### Wattage and Voltage

- Lower wattage. T6: specify for 100W, 70W, 39W or Type IC 20W.
- 347 volt.
- Other input voltage instead. Consult factory.

### Other Options

-99 Special modification. Consult factory.

# SUBMITTAL DATA

APPROVAL STAMP

JOB NAME

TYPE

WATTAGE **VOLTAGE** 

CATALOG NUMBER

IMITED WARFANITY; CATALOGED KRIUN FIXTURES ARE WARFANITED FREE OF DEFECTS IN WORKMANSHIP OR MATERIAL FOR THREE YEARS FROM DATE OF PURCHASE, INSTALLED TO N.E.G., IN NORMAL USE, manufacturer at its explore of the invalidativer of indexed and offer warrant in support of the invalidativer is minded to the following and translationary and translationary and translationary and translationary and translationary or included and the warrant warrant warrant to the following and translationary and translationary and translationary or included and the warrant warr