# DL-2660TH

## 6" Architectural Frame-in kit For

T6 CMH Lamp

Catalog #	Туре
Project	Date
Prepared by	

### METAL HALIDE



### **□ DESCRIPTION**

The DL-2660TH is a 6" aperture frame-in-kit with upper reflectors for vaious beam spreads for general and task lighting.

A vertical T6(G12 base) ceramic metal halide lamp, provided electronic ballast on J-box.

# 13-13/16" (351mm) 12" (304.5mm) 9-9/16" (242mm) 6-3/8" (162mm)

Ceiling Cut-out: 6-1/2" Lamp, Max, Watt.: 100W T6

### DESIGN FEATURES

### Housing

- C-UL listed, NON-IC, thermally protected housing for vertical T6 ceramic metal halide lamps.
- 1-5/8" deep collar may install various thickness of ceiling.

### Junction Box

- Listed for through branch circuit wiring.(Max.8 No 12 AWG 90℃ branch circuit conductors. (4 in, 4 out)
- (5)1/2" knockouts with true pry-out slots and (4) knockouts with Romex cable clamp.
- Ground wire provided on J-box.

### Mounting Channel Bracket

 Commercial mounting kit provided up to 5" vertical adjustment which accommodates 1/2" EMT conduit, optional HB-24 or HBC-24 bar hanger or lathing channels for T-bar grid or concealed spline ceiling.

### Upper Reflector

- · Clear anodized high quality aluminum.
- Changeable reflector for narrow, medium & wide beam spreads.

### Lower Reflectors

 Anodized clear, gold, champagne, pewter color finished aluminum.

### Trim Ring

• White steel ring or plated chrome, satin nickel, natural steel color ring.

### Socket

• G12 base for T6 lamp.

### Socket Cup

- Heat sink aluminum cup, firmly held on bracket to prevent lamp vibration.
- Provided knob to adjust lampholder position for multiple beam spreads.

### Lamp Shield

• High heat tempered glass shield with clear or frosted lens captive in reflector.

### Electronic Ballast

• 120 and 277 volts for 50/60Hz operation high power factor class A sound rated.

### Thermal Protector

- Self resetting thermal detector on J-box deactivates fixture if overheating occurs due to improper lamping or mis-applied insulation.
- Install varied detectors according to input voltages.

### \* Listing

- UL, c-UL listed for damp location.
- UL, c-UL listed for feed through.

### Trims



TM-269R-HC

### TM-269F TM-269RF

Clear Reflector w/ Regressed Lens *Metal Halide T4.5 lamps* 

White Metal Trim Ring O.D: 7-7/8"

\*Symbol (RF) is for Self-flange



TM-266B-WH

TM-266B Baffle w/ Fresnel Lens Metal Halide T4.5 lamps

White Metal Trim Ring O.D: 7-7/8"



TM-268-HC

TM-268 Clear Reflector w/ Frosted Drop Lens

White Metal Trim Ring O.D: 7-7/8"

### Ordering Information

Example: DL-2660TH-E70

Housing	Ballast	Lamp	Voltage	Beam Angle
DL-2660TH	E : Electronic	39 : 39W 70 : 70W 100 : 100W	-Blank : 120V -27 : 277V	-S: Pin Spot (10 degree) -N: Narrow Spot beam (12 degree) -M: Medium Spread beam (25 degree) -W: Wide Flood (46 degree)

TEL: 82 2 3661 9971 FAX: 82 2 3661 9970 www.ilsungm.com

Example: TM-269R-HC-WH-N

