## **DECO** digita I™

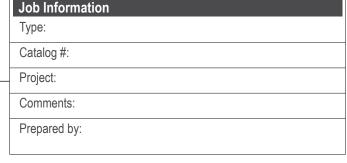
lighting systems

# **DLED-AFK6**

**LED** lighting

6" NON-IC Frame-in LED Kit

### Transforming tomorrow's lighting....today!





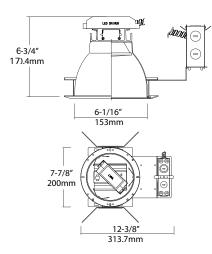








#### **Dimensions**



Ceiling Cut-out: 6-3/8"~7-1/4"

#### Description

6" Architectural frame-in kits combined with LED module and integral reflector. This is designed for use in non-insulated ceiling. Insulation material must be kept a minimum of 3" from fixture. Provided in high efficacy LED with dimmable driver and the special optical diffusion allows high lumen transmission and light uniformity.

#### **Features**

Mounting Ring

 20-gauge CRS mounting ring, black-painted. 1-5/8" deep collar may use for various thickness of ceiling materials.

#### LED module & Trim

- Aluminum extruded Heat sink designed to facilitate heat dissipation to reduce LED junction temperature for maintaining constant light output, color and life of solid state components.
- Module construction includes LED, heat sink and lens.
- Heavy gauge aluminum reflector anodized in clear, haze, gold, champagne and
- pewter color finish. Reflectors may provide with black and white milled groove baffle collar.

#### 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.

#### LED POWER SUPPLY

- 10-100% dimmable for 120V electronic low voltage dimmer
- Driver feature power factor >.90, THD <20% and has integral</li> thermal protection to sense over temperature or internal failure.
- Driver mounts externally to the module, allowing future replacement, if needed.

Warranty
50,000hr of lamp life.

#### Listing

- ETL Listed.
- State of california Title 24
- · Energy star qualified

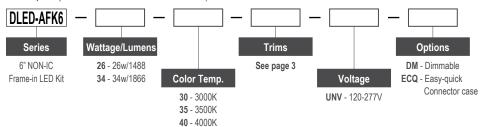
# DECO digital<sup>™</sup> DLED-AFK6 6" NON-IC Frame-in LED Kit

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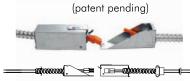
Job Information	
Type:	
Catalog #:	
Project:	
Comments:	
Prepared by:	

#### **ORDERING INFORMATION:**

Example: (DLED-AFK6-26-50-UNV-DM)



\* Optional : Easy-quick connector case





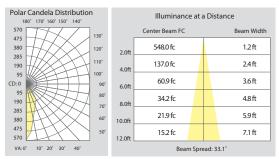
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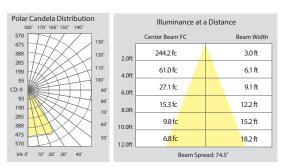
## 6" NON-IC Frame-in LED Kit

#### **PHOTOMETRY**

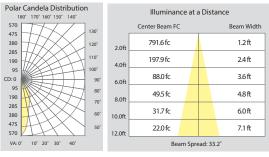
#### DLED-AFK6



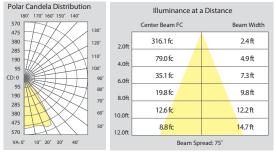
DLED-AFK6-34-N



DLED-AFK6-34-W



DLED-AFK6-43-N



DLED-AFK6-43-W

#### **TRIMS**

REFLECTOR \* White plastic ring standard. Also available with metal rings.

