



Description

Venture Lighting's LED downlight retrofit kits are low profile, durable, and designed for long life and low maintenance. Designed to fit into existing 6" diameter openings, these retrofit kits quickly and easily upgrade metal halide wattages and compact fluorescent wattage with an energy saving LED 18W. These downlights have lower heights compared to our other LED downlights. They are also more efficient and comply with all US and Canadian safety standards.

Optics

Designed to have low glare yet utilize high performance materials to maximize efficacy and achieve precise photometric distributions, these downlights come standard with a 90 degree beam angle.

Electrical

The power supply has a range of 120-277V, 50/60 Hz. The high performance LEDs are rated up to 54,000 hours at 25°C ambient temperature. 0-10V dimming capability is standard.

Mounting

The kits are NON-IC Rated and design for replacing most manufacturer's CFL and HID Fixtures.

Energy Star Model# DLB-1801*-**

Product Performance

Wattage	18W
Lumen Output	1318
Correlated Color Temperature (CCT)	4000K
Color Rendering Index (CRI)	80+
Life Hours	54,000
Beam Angle (°)	90°
Operating Temperature Range	-4°F to 113°F (-20°C to 45°C)

Physical Characteristics

Diameter	7.48"
Trim Color	White
Weight	1.85 lbs
Height	5.68"

Electrical Characteristics

Amperage Draw (Input Volts/Amps)	120/0.15 208/0.09 240/0.08 277/0.07
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Regulatory Qualifications

cULus Classified

Model# DLB-1801N-WH

Energy Star Model: DLB-1801*-** where * and ** are variables

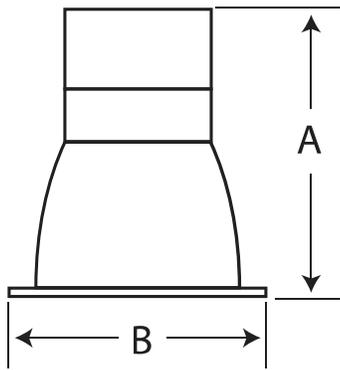
Rated for dry and damp locations

Accessories

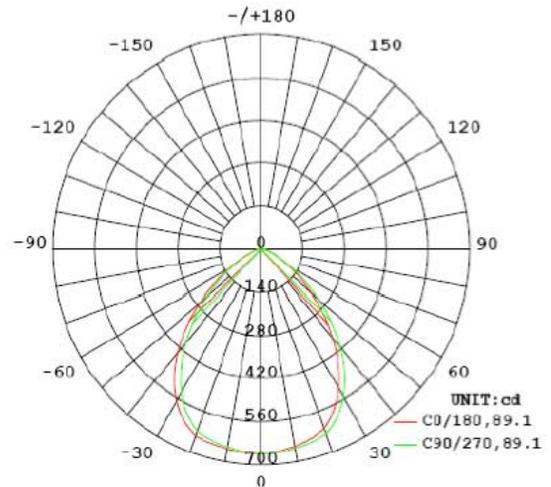
KT86415 New Construction Kit - 6"



Venture 18W LED 6" Downlight



Diam. Type	A (in)	B (in)
6"	5.68"	7.48"



Accessories (Order as separate line items)

- KT86415 New construction kits for 6" downlight



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