

PROJECT NAME	
CATALOG NUMBER	
NOTES	
FIXTURE TYPE	

Description

The OKT 6inch Commercial LED Downlights are suitable for 347V-480V AC Input with fired-rated Junction box, which delivers high lumens of exceptional 80+ CRI, Lifetime> 50000H.

It can replace for most manufacturers incandescent, CFL or H.I.D. fixtures with apertures of 6.1" min.to 6.7" max diameter. Easy conversion method and installation can be performed from below the ceiling without removing existing fixture.

Specification

Model	Item No.	Input Power	Luminous Flux	Input Voltage	Dimming Style	Sign Current
6INCH 30W	C6-D30W-XXXX-347	30Watts	2165LM	347V-480V	DC	0.2mA
6INCH 45W	C6-D45W-XXXX-347	45Watts	3106LM	347V-480V	DC	0.2mA

Specifications

• LED Chip

Superior-quality white LED light output using Chip on Board of cool ceramic, use CREE COB. LED sources has been LM80 test report from accredited testing laboratory in accordance with IESNA LM-80-2008, Standard color management maintains superior color consistency over time and temperature. CCT classification according to the ANSI C78.377-2008 standard.

• Heat Sink

The source mounts directly to heat sink, extend aluminum heat sink with even distribution hackle cool board. High thermal conductivity, reasonable of radiation coefficient and convection coefficient to solve thermal management system design of the cooling. This enables the LEDs to consistently run cooler, providing significant boosts to lifetime, efficacy, and color consistency.

• Optical System

The reflector is made of metal material and with surface oxidized, which effectively enhances the lumen output ratio. Also its fish scale shape design on interior surface prevent lighting glare very well, making the light effect quite even and free from layering.

Order Information

C6-D30W-XXXX-347

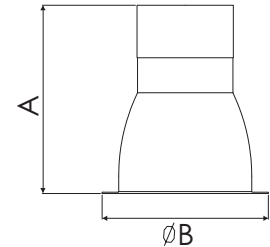
Catagory	Size	Dimming	Wattage	CCT(XXXX)	347
C=Commercial	6=6inch	D=DC Dimming	30W=30W 45W=45W	30=3000K 40=4000K 50=5000K	347-480V

6inch Architectural LED Retrofit Downlight

347V



Dimension:



Item NO:	A	B
C6-D30W-XXXX-347	8.46"	7.44"
C6-D45W-XXXX-347	9.25"	7.44"

Recommend Dimmers for DC Models:

Leviton cat,Nos:
 AWRMG-7XX AWSMG-7XX
 AWSMT-7XX IP710-LFZ/DLX
[Http://www.leviton.com](http://www.leviton.com)

Lutron cat,Nos:
 DIVA-DVTV NOVA-NVTV
 NOVAT-NTFTV W/PP20
[Http://www.lutron.com/en-US](http://www.lutron.com/en-US)