LIGHTOLIER

by Signify

Downlighting

Calculite
with IntelliHue Powercore technology

4" & 6" Downlight & Wall Wash

The marriage you've been waiting for

Lightolier Calculite LED downlights combined with IntelliHue Powercore technology by Color Kinetics provides the ultimate in flexibility for your downlighting projects.
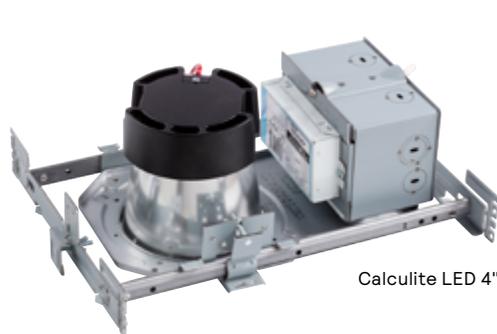
Calculite LED generation 3 downlight features industry leading visual comfort, excellent uniform illumination over time, and patented installation flexibility. IntelliHue Powercore technology from Color Kinetics provides millions of combinations of precise white and color to maximize potential of architectural appeal in a variety of applications. Calculite LED downlights with IntelliHue Powercore technology from Color Kinetics greatly expands product flexibility in addition to providing peace of mind with precision quality.

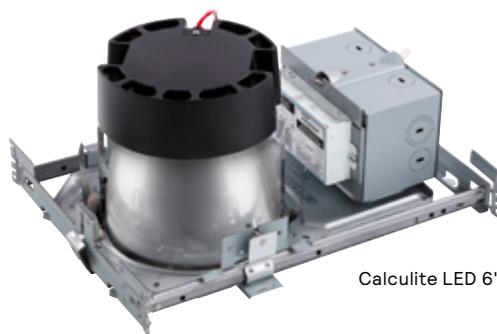For further details and availability, please contact your authorized representative.

C4 & C6   Calculite 4" & 6"

Round Downlight & Wall Wash with IntelliHue Powercore technology

Calculite LED 4"

Calculite LED 6"

Features

- **Lumens:** 1500
- **CRI:** 80-90 (white spectrum)
- **CCT:** 2700K - 6500K
- **Shape:** Round
- **Interface:** CK Data Enabler Pro (DMX or Ethernet)
- **Voltage:** 120/277V
- **Trims:** Standard Calculite Downlight & Wall Wash
- **Installation:** Standard Uniframe Non-IC

Frame

example: 6RN

Series		Installation		Voltage/Options	
4R 4" Non-IC Round **6R** 6" Non-IC Round		**N**	New construction	—	Universal 120V/277V
		R	Remodeler	—	Universal 120V/277V

Engine

example: C6L15CKMDMXU

Series	Lumens	Color Kinetics	Beam	Dimming	Voltage
C4L Calculite LED 4" **C6L** Calculite LED 6"	**15** 1500lm	**CK** IntelliHue by Color Kinetics	**M** Medium (56°) **W** Wide (76°)	**DMX** Digital Multiplexing	**U** Universal 120V/277V/347V

Trim

example: C6RDLCCP

Series	Aperture	Style	Finish		Flange	
C4 Calculite LED 4" **C6** Calculite LED 6"	**R** Round	**DL** Downlight **WW** Wall Wash[1]	**BK** Black (anodized) **CL** Specular clear **CC** Comfort clear **CD** Comfort clear diffuse **CZ** Champagne bronze		**–** White (matte) **P** Polished (matches aperture) **F** Flangeless (CA4RFT/CA6RFT required)	
			WH White (matte)		**–** White (matte) **F** Flangeless (CA4RFT/CA6RFT required)	

Accessories

CA4RFT or CA6RFT	Mud-in ring for use in flangeless trim installations (ordered with a flangeless trim)
C4RVPWH or C6RVPWH	IP65 Rated vandal proof matte white accessory (mounts onto flangeless trims & new construction frame only)

1. Specify wide (W) beam light engine only for wall wash trim option.

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