LED

Experience the change, see the difference

Architectural decorative vandal proof ring combines the impact resistance you need with aesthetics you want.

Benefits

Calculite's vandal proof trim accessory is strength with a decorative feel. The sleek machined aluminum ring provides aesthetics fit for architectural spaces while providing the rigidity and impact resistance needed for the most demanding applications. The solid aluminum construction with clear polycarbonate lens lock in place to deter tampering, and provide Calculite trims with an IK10 impact rating.

VP   Calculite LED

Vandal proof trim downlighting

Features

Apertures: 4" & 6" round
Finish: White
Reflectors: Suitable for use with any finish (must use flangeless trim option)
Lumens: 4" in 500–3000lm; 6" in 1000–6000lm
Construction: Machined alluminum. 9034HO Lexan optical grade polycarb lens
Impact Protection: IK10 (20 joule impact protection).*
Ingress Protection: IP65, suitable for wet locations
Locking: Locks in place with discrete setscrew located on side of the ring
Installation: Mounted to frame with hardware, bayonet style twist on trim installation

* Impact Protection Rating is a scale of 0-10 used to measure a product's ability to withstand physical impact.

Frame
Complete luminaire = Frame + Engine + Trim   example: **C4RNLC**

Series	Aperture	Installation	Options		
C4 Calculite LED 4" **C6** Calculite LED 6"	**R** Round	**N** New construction (Non-IC) **R** Remodeler (Non-IC)	**—** Universal 120/277V (specify for Power Over Ethernet) **LC** Chicago Plenum **EM** Emergency	**3** 347V **3IP** 347V w/Interact Pro **IP** Interact Pro	
		A AirSeal (IC)	**—** N/A		

Engine
example: **C4L15835NZ10U**

Series	Aperture		CRI	CCT	Beam	Dimming	Options
C4 Calculite LED 4"	**05** 500lm **10** 1000lm **15** 1500lm	**20** 2000lm **25** 2500lm **30** 3000lm	**8** 80CRI **9** 90CRI	**27** 2700K **30** 3000K **35** 3500K **40** 4000K	**N** Narrow **M** Medium **W** Wide	**Z10** 0-10V 1% **D** Dali **L** Lutron EcoSystem (Other controls options available, see specification sheets for details.)	**U** Universal (120/277/347V)
C6 Calculite LED 6"	**10** 1000lm **15** 1500lm **20** 2000lm **25** 2500lm	**35** 3500lm **48** 4800lm **60** 6000lm					

Trim
example: **C4RDLCCF**

Series	Aperture	Style	Finish	Flange
C4 Calculite LED 4" **C6** Calculite LED 6"	**R** Round	**DL** Downlight **WW** Open Wall Wash **LW** Lensed Wall Wash **CW** Corner Wall Wash **DW** Double Wall Was	**CL** Specular clear **CC** Comfort clear **CD** Comfort clear diffuse **CZ** Champagne bronze **BK** Black (matte) **WH** White (matte)	**F** Flangeless

See Calculite LED specification sheets for additional drawings and technical information.