# LIGHTOLIER

by (s) ignify

**Downlighting** 

Calculite LED

**VP** Vandal proof trim





# 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

to frame with hardware, bayonet style twist on trim

Installation: Mounted

installation



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

### Trim

# example: C4RDLCCF

Series	Aperture	Style	Finish	Flange
C4 Calculite LED 4" C6 Calculite LED 6"	<b>R</b> 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

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

<sup>\*</sup> Impact Protection Rating is a scale of 0-10 used to meausre a product's ability to withstand physical impact.



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