

Blend precision & performance in a downlight.



ADJUSTABLE ACCENT CALCULITE WHITE LED 4"

Calculite White LED 4"

Adjustable Accent professional-grade downlighting is meticulously engineered to provide consistent visual comfort, unsurpassed optical control and extraordinary mechanical precision. Fixture configurations are available to accommodate commercial or residential construction. Calculite White LED 4" Adjustable Accent it is designed to provide fast, easy installation and maintenance.

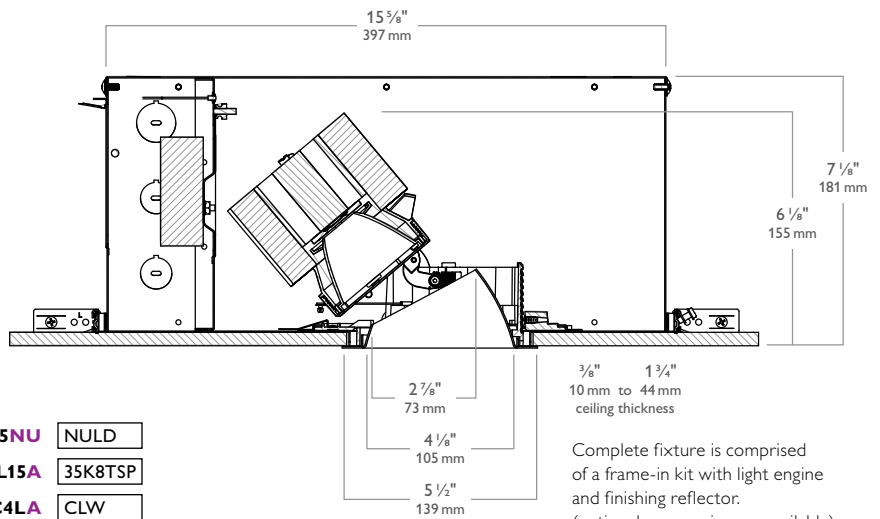
Benefits

- Philips designed 2300lm engine yields 1500 - 1700 lumen delivered in a 30° adjustable accent position.
- Tight spot configuration delivers 32,000cd at 30° aiming angle.
- Provides full 366° horizontal and 40° vertical adjustment for flexibility and accuracy.
- Light Engine keeps the source of brightness at a 50° cutoff when the fixture is at nadir which maximizes visual comfort and eliminates the view of the source of brightness.
- Exclusive EZ-Aim gear-driven adjustment provides hot aiming and locking with unprecedented speed and accuracy.
- The innovative Push-Lock system provides fast, tool-less attachment and accommodates a range of ceiling thickness.
- Magnetic retention and tether simplify installation as well as aim and focus activities.



PHILIPS
LIGHTOLIER

ADJUSTABLE ACCENT CALCULITE WHITE LED 4"



How to specify

Frame-in Kit:	C4LA15NU	NULD
Light Engine:	C4L15A	35K8TSP
Finishing Reflector:	C4LA	CLW

Complete fixture is comprised of a frame-in kit with light engine and finishing reflector. (optional accessories are available)

Features

- Fixture output: 1500-1700lm
- Engine output: 2300lm
- Candela: 5,600 - 32,000cd
- Efficacy: 53 - 63.5lm/w
- CCT: 2700K to 4000K
- CRI: 80 (min)
- Wattage: 27.2w
- Voltage: 120v and 277v
- Rated life: 50,000 hour (L70)
- Warranty: 5 year

- Rugged, durable construction ensures a lifetime of consistent, reliable performance.
- Entire optical assembly adjusts to compensate for installation variations and is aligned to the ceiling plane, not the housing.
- Unitized Optics connect to keyed components and magnetic receptacles to simplify installation as well as aim and focus activities.
- Finishing Reflector offers five finishing reflector finishes and three flanges for the best combinations of performance and aesthetics.

Frame-in Kit

example: C4LA15NULD

Series	Style	Lumens	Installation	Voltage	Dimming
C4L	A	15	N	U	
C4L Calculite 4" LED	A Adjustable Accent	15 1500lm	N New construction	U Universal 120V/277V	Z10V Non-IC with 0-10V Z10VAIC AirSeal-IC with 0-10V LD Non-IC with Lutron LDAIC AirSeal-IC with Lutron

Light Engine

example: C4L15A35K8SP

Series	Lumens	Style	CCT	CRI	Optics ³
C4L	15	A			
C4L Calculite 4" LED	15 1500lm	A Adjustable Accent	27K 2700K 30K 3000K 35K 3500K ² 40K 4000K ²	8 80 CRI 9 90 CRI ²	TSP 11° Tight Spot SP 17° Spot NF 22° Narrow Flood FL 29° Flood

Finishing Reflector

example: C4LACLW

Series	Style	Finish	Flange
C4L	A		
C4L Calculite 4" LED	A Adjustable Accent	CL Clear CCL Comfort Clear CCD Comfort Clear Diffuse CCZ Champagne Bronze WH White (painted)	W White (painted) P Polished (matches aperture) FT Flangeless (flush-mount) ³

Accessories

Optical Reflectors ⁵	
C4ATSP	11° Tight Spot
C4ASP	17° Spot
C4ANF	22° Narrow Flood
C4AFL	29° Flood
CA4DF5	3 1/8" dia. filter for soft focus beam spreads
CA4FMR	Mud-in Ring for flangeless installations

1. Nominal values based on testing for C4LA15NULD (frame-in kit), with C4L15A35K8TSP, C4L15A35K8SP, C4L15A35K8NF, C4L15A35K8FL (light engines), and C4LACLW (finishing reflector). See C4LA specification sheet.
2. Configurations using 90 CRI (9) are not compatible with 3500K (35K) and 4000K (40K) CCTs.
3. Accessory CA4FMR required for gypsum applications (minimal 1/4" reflector flange).
4. Precision Optics are available as accessories that can be ordered separately.
5. Accessories are sold separately and are field replaceable (consult factory for additional compatible accessories).



© 2014 Koninklijke Philips N.V. All rights reserved.
Specifications are subject to change without notice.
www.philips.com/luminaires

PLi-1404BN 04/14

Philips Lighting
North America Corporation
200 Franklin Square Drive
Somerset, NJ 08873
Phone: 855-486-2216

Philips Lighting Company
281 Hillmount Road
Markham ON, Canada L6C 2S3
Phone: 800-668-9008