

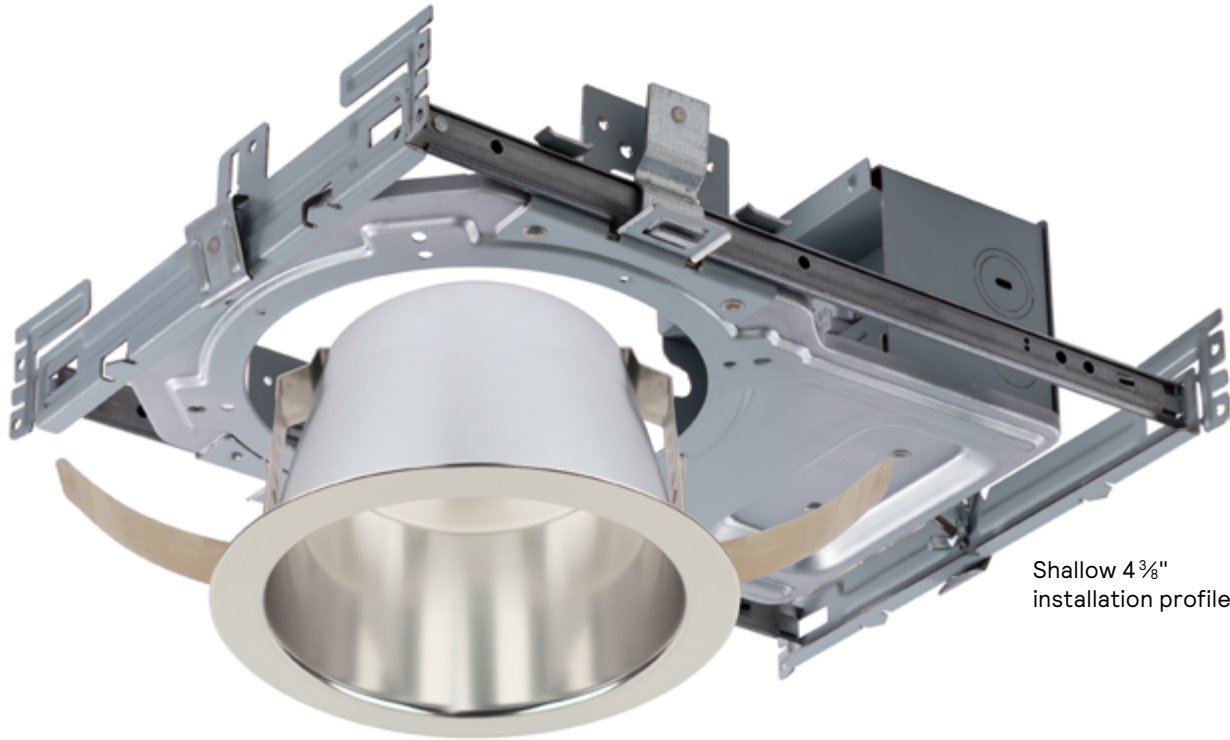
LIGHTOLIER

by  Signify

Downlighting

LyteProfile LED

P4 / P6 Round & Square



Shallow 4 3/8" installation profile

Adaptable lighting that is flexible for better design and quality of light

The next generation Lightolier LyteProfile LED downlight has been redesigned to be flexible for your ever changing project needs.

Benefits

Shares the singular frame platform with Calculite LED gen 3 and EasyLyte LED families. A tool-free housing install and an easily interchangeable light engine/trim module eliminates wasted time with installs. Available in 4" & 6" round and square apertures as downlights or lensed wall washers – with multiple lumen and finish options to fit all your lighting design needs.

- Unitized optics with 60° cut off ensure proper positioning of light source to ensure expected lighting distribution
- Field adjustable springs accommodate ceiling thicknesses of 1.5" (4") & 2" (6") fixtures
- Aluminum round and square aperture downlights and wall washers are offered in both 4" & 6" sizes
- Tool-free install using modular quick connects
- Round anodized or painted trims with three flange options*
- Emergency frame option with emergency battery pack and remote test switch

* Square cast trims with aperture matching finishes only.



interact
ready.

P4 / P6 LyteProfile LED

Round and Square aperture downlightings

Features

Efficacy: up to 100lm/w
Lumens: 500-3500
Watts: 7-20W
CRI: 80 (min)
CCT: 2700K – 5000K
Volts: 120V (50/60Hz)
Dimming: (see below)
Lifetime: 60,000 hrs (L80)
Labels: RoHS compliant,
 cULus wet location listed,
 ENERGY STAR® certified.
Warranty: 5 year



LyteProfile for commercial use

Lightolier LyteProfile LED downlight utilizes the same single frame platform as Calculite and the new EasyLyte. The shared frame concept simplifies stocking, installation, and unexpected job modifications, without forfeiting quality or your budget.

Frame Complete luminaire = Frame + Trim

example: **4RNIP**

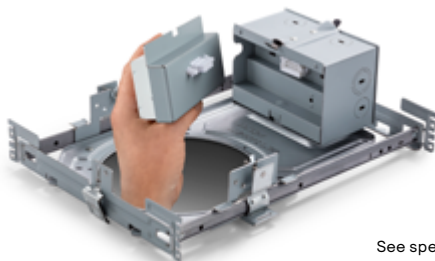
Series	Aperture	Installation	Options
4 4-inch 6 6-inch	R Round	N New construction (Non-IC) R Remodeler (Non-IC) A AirSeal (IC) ¹	— Universal 120/277V (specify for Power Over Ethernet) LC Chicago Plenum ² EM Emergency ⁴ 3 347V 3IP 347V w/Interact Pro ^{2,3} IP Interact Pro ^{2,3}

Trim Complete luminaire = Frame + Trim

example: **P4RDL20830CDPZ10U**

Series	Shape	Style	Lumen	CRI/CCT	Reflector	Flange	Dimming	Voltage
P4 4-inch Round	R Round	DL Downlight	05 500lm ⁵ 10 1000lm 15 1500lm	827 80CRI 2700K 830 80CRI 3000K	CL Specular clear ⁷ CC Comfort clear ⁷	— White (matte) P Polished (aperture matching CL, CC, CD round only)	Z10 0-10V 1% L Lutron LDE1 EcoSystem (fade-to-black)	U Universal 120/277V
		LW Lensed Wall Wash	20 2000lm 25 2500lm	835 80CRI 3500K	CD Comfort Clear diffuse ⁷			
	S Square	DL Downlight LW Lensed Wall Wash	10 1000lm 15 1500lm 20 2000lm 25 2500lm 30 3000lm 35 3500lm ⁶	840 80CRI 4000K 850 80CRI 5000K	BK Black (matte) ⁸ WH White (matte) ⁸	B Black (matte)	P Power over Ethernet (PoE)	E Ethernet 48V DC
P6 6-inch Round	R Round	DL Downlight	10 1000lm 15 1500lm 20 2000lm 25 2500lm 30 3000lm 35 3500lm ⁶	840 80CRI 4000K 850 80CRI 5000K	BK Black (matte) ⁸ WH White (matte) ⁸	B Black (matte)	P Power over Ethernet (PoE)	E Ethernet 48V DC
	S Square	DL Downlight LW Lensed Wall Wash	10 1000lm 15 1500lm 20 2000lm 25 2500lm 30 3000lm 35 3500lm ⁶	840 80CRI 4000K 850 80CRI 5000K	BK Black (matte) ⁸ WH White (matte) ⁸	B Black (matte)	P Power over Ethernet (PoE)	E Ethernet 48V DC

- There is a 2000lm (20) limit with 4" (4RA) IC housings and a 3000lm (30) limit with 6" (6RA) IC housings.
- Interact Pro (IP), Emergency (EM) and Chicago Plenum (LC) are only available with New construction (N) installations.
- Integral Interact Pro RF sensor enables network lighting control; to be specified with 0-10V light engines only.
- Emergency (EM) frame comes with emergency battery pack and ceiling mountable test switch.
- The 500lm (5) lumen option is not available with Lutron (L) dimming.
- The 3500lm (35) lumen option is only available in a Downlight (DL) style.
- Specular clear (CL), Comfort clear (CC) and Comfort clear diffuse (CD) finishes will be available in Q1 of 2019.
- The White (WH) and Black (BK) reflectors are painted aluminum, Black (BK) reflector comes with Black (B) flange only.



**Tool-free installation using modular
quick connect technology**



Visit [Signify.com/warranties](https://www.signify.com/warranties) for more information on Signify's standard 5-year limited warranty.

See specification sheet P4 or P6 for additional drawings and technical information.

The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract.

