LIGHTOLIER

by (s) ignify

EasyLyte LED

Z4RDL/Z6RDL Round



Adaptable lighting that meets your budget, design, and installation needs

Lightolier EasyLyte LED downlight is the best choice for the money without sacrificing ease of install or product quality.

Benefits

Designed to share the single frame platform with the Calculite LED gen 3 and newly redesigned LyteProfile families. This future-proof architecture is synonymous with Lightolier's reputation for innovation and meeting customer's needs. Our modular design allows for installation flexibility as well as time and cost savings in responding to last minute project changes.

- Unitized optics with 70° 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
- Polycarbonate round aperture trim inserts offer splay and baffle finish options in both 4" & 6" round sizes
- · Tool-free install using modular quick connects

- Painted trim finishes are available in Matte White, Matte Black, Dark Bronze and Clear Diffuse with White flanges
- Emergency frame option with emergency battery pack and remote test switch











Z4RDL/Z6RDL EasyLyte LED

Round aperture downlighting

Features

Efficacy: up to 120 lm/w Lumens: 500-3500 Watts: 7-30 W CRI: 80 (min)

CCT: 2700 K - 4000 K Volts: 120V (50/60 Hz) Dimming: (see below) Lifetime: 60,000 hrs (L80) Labels: RoHS compliant, cULus wet location listed, ENERGY STAR® certified.

Warranty: 5 year



EasyLyte for light commercial use

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

Frame	Complete luminaire = Frame + Trim	
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Series Aperture Installation		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	3 3IP IP	347V 347V w/Interact Pro ^{2,3} Interact Pro ^{2,3}

EM Emergency⁴

Trim Complete luminaire = Frame + Trim

example: Z4RDL20830WOCDZ10U

example: 4RNIP

Series	Lumen	CRI/CCT	Beam	Style	Reflector	Dimming	Voltage
Z4RDL	05 5001m	827 80CRI	W Wide	O Open	CD Clear diffuse	Z10 0-10V 1%	U Universal
4-inch	10 1000 lm	2700 K		downlight	(applied finish)	L Lutron LDE1	120/277V
Round	15 1500lm	830 80CRI		S Step	BK Black (matte)	EcoSystem	
	20 2000 lm	3000K		baffle	WH White (matte)	(fade-to-black)	
	25 2500 lm	835 80CRI			DZ Dark Bronze		
Z6RDL	05 500lm	3500 K				E ELV ⁵	1 120V
6-inch	10 1000lm	840 80CRI				E LLV	1 120V
Round	15 1500lm	4000K					
Round	20 2000lm					P Power over	E Ethernet
	25 2500lm					Ethernet	48 V DC
						(PoE)	
	30 3000lm						
	35 3500lm			1	1	1	

1. There is a 2000lm (20) limit with 4" (4RA) IC housings and a 3000lm (30) limit with 6" (6RA) IC housings. 2. Interact Pro (IP), Emergency (EM) and

- Interact Pro (IP), Emergency (EM) and Chicago Plenum (LC) are only available with New construction (N) installations.
 Integral Interact Pro RF sensor enables
- Integral Interact Pro RF sensor enables network lighting control; to be specified with 0-10V light engines only.
 Emergency (EM) frame comes with
- Emergency (EM) frame comes with emergency battery pack and ceiling mountable test switch.
- ELV (E) dimming is only compatible with 1000 lm (10), 1500 lm (15), 2000 lm (20) configurations.



Visit Signify.com/warranties for more information on Signify's standard 5-year limited warranty.



Tool-free installation using modular quick connect technology

See specification sheet Z4RDL or Z6RDL for additional drawings and technical information.

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