



HALO

Recessed LED Downlighting Product Selection Guide

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HALO

For over 65 years, **HALO** has been the industry leader in high-quality recessed downlighting, offering a full range of LED luminaires for new construction, renovation, or retrofits.

This Product Selection Guide compares products from 4 installation categories:

- 1. Canless Downlighting** - fixtures that mount directly to the ceiling with a remote junction box.
- 2. LED Trims (Retrofits)** - fixtures that mount into new or existing recessed housings.
- 3. Surface Mount Downlighting** - fixtures that install into junction boxes.
- 4. Integrated LED Downlighting** - high-end architectural fixtures for new construction or renovation.

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This Product Selection Guide is a straightforward yet powerful tool designed to assist with product comparisons and selection, enabling users to make informed choices based on features, performance, and value.

Slim (1/2"-Thin) Canless LED Downlights



		HLBE	HLBSL	HLBPH	HLB Smart Wi-Fi® Connected by WiZ Pro	HLB	HLBC/HLBC+ Comfort (Canless/ Canless-to-Can)
Application	Size & Shape	4", 6" Round	4", 6" Round	4", 6" Round	4", 6" Round	3", 4", 6", 8", 12" Round, Square	4", 6" Round, Square ¹
	Fixture	Slim 1/2"-thin Canless Downlight & Remote Junction Box	Slim 1/2"-thin Canless Downlight & Remote Junction Box	Slim 1/2"-thin Canless Downlight & Remote Junction Box	Slim 1/2"-thin Canless Downlight & Remote Junction Box	Slim 1/2"-thin Canless Downlight & Remote Junction Box	Slim 1/2"-thin Regressed Downlight & Remote Junction Box (Canless or 2-in-1 Canless-to-Can Versions)
	Trim & Lens	Deadfront Trim & Smooth Flat Lens	Deadfront Trim & Smooth Flat Lens	Deadfront Trim & Smooth Lens	Deadfront Trim & Smooth Lens	Die-cast Trim & Flat Low-glare Prismatic Lens	Die-cast Baffle Trim & Flat Regressed Low- glare Prismatic Lens
	Location	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)
Features / Performance	Max Lumens (By size @ 3000K)	4" - 745 6" - 1025	4" - 745 6" - 1025	4" - 805 6" - 1015	4" - 660 6" - 965	Lumen Select [*] 3" - 595 4" - 790 6" - 1020 8" - 2350 12" - 2258	Lumen Select 4" - 675/975 6" - 1010/1220 Static 4" - 675; 6" - 1010
	Color Temperatures (CCT)	Dedicated 3000K	5-color SeleCCTable™ 27/30/35/40/5000K	6-color SeleCCTable™ 27/30/35/40/50/6000K	Full Color (RGB) + Tunable White (2200K-6500K)	5-color SeleCCTable™ 27/30/35/40/5000K	5+ color SeleCCTable™ D2W/ 27/30/35/40/5000K
	Estimated Life Hours (L70)	35,000 (16 years)	35,000 (16 years)	50,000 (22 years)	50,000 (22 years)	50,000 (22 years)	50,000 (22 years)
	Input Voltage	120V	120V	120V	120V	120V, 120-277V UNV	120V, 120-277V UNV
	Color Rendering (≥90 CRI)	✓	✓	✓	✓	✓	✓
Control	Dimming Phase Cut (LE/TE)	100%–10%	100%–10%	100%–5%	100%–5% (Smart Wireless)	100%–5%	Dual-Dim 100%–5% (Phase Cut / 0–10V) Phase Cut 100%–5%
	Dimming 0-10V Analog					100%–5%	
	QuickLink Low Voltage Logo					100%–5% (Phase Cut or 0-10V)	
Accessories	Fits New Construction Mounting Frames / Smashplates	✓	✓	✓	✓	✓	✓
	Decorative Overlays ²	✓	✓	✓	✓	✓	✓ ¹
	Slide-in-Side™ Wire Traps ³			✓	✓	✓	✓
	Extension Cables	✓	✓	✓	✓	✓	✓
	Mounting Bar	Sold Separately (HLBEMOUNT-12PK)	✓	✓	✓	✓	✓

¹ Round and Round-to-Square Decorative Overlay Trims sold separately.

² Matte Black, Tuscan Bronze, Satin Nickel, or Paintable Matte White

³ Slide-N-Side wire traps eliminate the need to use knockouts in most instances. Pre-wire outside of the j-box, fold down the tab(s), and insert non-metallic sheathed cable into the Slide-N-Side strain relief.

Life hours are based on an average usage of 6 hours per day.

Canless LED Downlights



		LT (Canless)	CJB/CJB+ (Canless/ Canless-to-Can)	RL / RLFR (Canless)	RL Smart Wi-Fi® Connected by WiZ Pro (Canless)	RL Night Light (Canless)
Application	Size & Shape	3", 4", 6" Round	4", 6" Round	4", 6" Round	4", 6" Round	4", 6" Round
	Fixture	Recessed Canless Downlight & Remote Junction Box	Slim Downlights with Attached Junction Box in Canless or 2-in-1 Canless-to- Can Versions	Recessed Canless Downlight & Remote Junction Box	Recessed Canless Downlight & Remote Junction Box	Recessed Canless Downlight + Night Light & Remote Junction Box
	Trim & Lens	Baffle or Smooth Deadfront Trim & Flat Regressed Lens	Flat Deadfront Trim & Flat Lens	Baffle Die-cast Trim & Curved Regressed Lens	Baffle Die-cast Trim & Curved Regressed Lens	Transparent Acrylic Trim with White Baffle & Curved Regressed Lens
	Location	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)
	Wall Wash					
Features / Performance	Max Lumens (By size @ 3000K)	3" - 570 4" - 645 6" - 785	4" - 745 6" - 920	RL Lumen Select 4" - 695/955 6" - 750, 1050/1300 RLFR 4" - 1005 6" - 1400	4" - 955 6" - 1300	4" - 780 6" - 1020
	Color Temperatures (CCT)	5-color SeleCCTable™ 27/30/35/40/5000K Dedicated 3000K	5-color SeleCCTable™ 27/30/35/40/5000K	5+ color SeleCCTable™ RL - D2W/27/30/35/40/5000K RLFR - 27/30/35/40/5000K	Full Color (RGB) + Tunable White (2200K-6500K)	5+ color SeleCCTable™ D2W/27/30/35/40/5000K + Night Light (2000K)
	Estimated Life Hours (L70)	35,000 (16 years)	50,000 (22 years)	70,000 / 50,000 (32 / 22 years)	50,000 (22 years)	50,000 (22 years)
	Input Voltage	120V	120V	RL/RLFR - 120V RL - 120-277V UNV	120V	120V
	Color Rendering (≥90 CRI)	✓	✓	✓	✓	✓
Control	Dimming Phase Cut (LE/TE)	100%–10%	100%–5%	100%–5%	100%–5% (Smart Wireless)	100%–5% (Both Zones)
	Dimming 0-10V Analog			100%–5%		
	QuickLink Low Voltage Logo	100%–10% (Phase Cut)		100%–5% (0-10V)		
Accessories	Fits New Construction Mounting Frames / Smashplates	✓	✓	✓	✓	✓
	Decorative Overlays ¹			✓	✓ (4" only)	
	Slide-in-Side™ Wire Traps ²			✓	✓	✓
	Extension Cables	✓	✓	✓	✓	✓
	Mounting Bar	✓	✓	✓	✓	✓

¹ Matte Black, Tuscan Bronze, Satin Nickel, or Paintable Matte White

² Slide-N-Side wire traps eliminate the need to use knockouts in most instances. Pre-wire outside of the j-box, fold down the tab(s), and insert non-metallic sheathed cable into the Slide-N-Side strain relief.

³ ML Flex Designer Trims are available in Matte Black, Silver, or Paintable Matte White

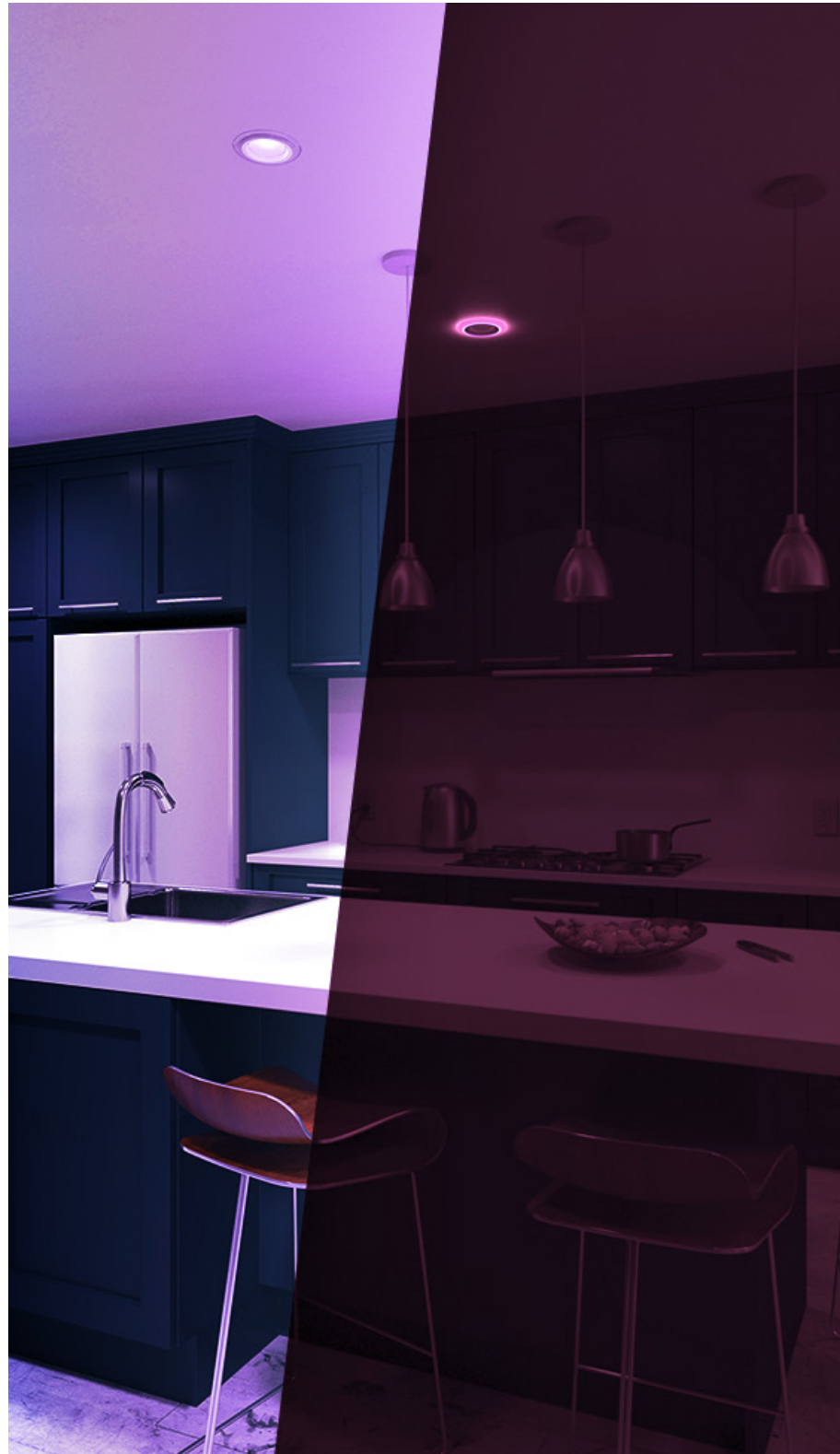
Life hours are based on an average usage of 6 hours per day.

Canless LED Downlights



		RL Dual Zone Smart Wi-Fi® Connected by WiZ Pro (Canless)
Application	Size & Shape	4", 6" Round, Square Adjustable
	Fixture	Recessed Canless Downlight + Outer Ring & Remote Junction Box
	Trim & Lens	Transparent Acrylic Trim with White Baffle & Curved Regressed Lens
	Location	Wet (Indoor/Outdoor)
	Wall Wash	✓
Features / Performance	Max Lumens (By size @ 3000K)	4" - 725 6" - 990
	Color Temperatures (CCT)	Full Color (RGB) + Tunable White (2200K-6500K) (Both Zones)
	Estimated Life Hours (L70)	50,000 (22 years)
	Input Voltage	120V
	Color Rendering (≥90 CRI)	✓
Control	Dimming Phase Cut (LE/TE)	100%–5% (Smart Wireless) (Both Zones)
	Dimming 0-10V Analog	

Accessories	Fits New Construction Mounting Frames / Smashplates	✓
	Decorative Overlays ¹	
	Slide-in-Side™ Wire Traps ²	✓
	Extension Cables	✓
	Mounting Bar	✓



Canless LED Downlights



		LCR (Canless)	ML4 (Canless)	ML Flex (Canless)
Application	Size & Shape	2", 4", 6", 8" Round	4" (2" aperture) Round, Square Trims	1", 2", 3", 4" - Round, Square Downlights 3", 4" - Round, Square Wall Washers (See Adjustables section for ML Flex Adjustables)
	Fixture	Recessed Canless Downlight & Wall Wash Fixture with Remote Junction Box (+ Emergency Battery Backup Options)	Recessed Modular Canless Downlight & Remote Junction Box with Interchangeable Magnetic Trims & Optics (25°, 40°, 55°, & WW)	Recessed Modular Canless Downlight, Wallwash, Adjustable & Remote Junction Box with Optics (25°, 40°, 55°, & WW)
	Trim & Lens	Smooth Die-cast Trim & Flat Regressed Lens	Open or Lensed Pin-hole Trims, Wall Wash Trims, or Smooth Conical Trim with Flat Diffuse Regressed Lens	Lensed Smooth/ Baffle Trims, Wall Wash Smooth Trims
	Location	Wet (Indoor/Outdoor)	Lensed Trims: Wet (Indoor/Outdoor) Open Trims: Damp (Indoor)	Lensed Trims: Wet (Indoor/Outdoor) Open Trims: Damp (Indoor)
	Wall Wash	✓ (4", 6")	✓	✓
Features / Performance	Max Lumens (By size @ 3000K)	2" - 835 4" - 1295 6" - 3100 8" - 8155	Lumen Select 600/800/1000, 95CRI: 400/600/800, Dim-to-Warm: 600	Lumen Select 1" - 100/200/400 2" - 200/400/550 3" - 600/800/1000 4" - 600/900/1200 Static (SeleCCTable™ Dim-to-Warm Fixtures) 1" - 200; 2" - 400; 3" - 600; 4" - 600
	Color Temperatures (CCT)	6-color SeleCCTable™ 27/30/35/40/50/6500K	5-color SeleCCTable™ 27/30/35/40/5000K SeleCCTable™ Dim-to-Warm (D2W: 3000-1800K or 2700-1800K)	5-color SeleCCTable™ 27/30/35/40/5000K SeleCCTable™ Dim-to-Warm (D2W: 3000-1800K or 2700-1800K)
	Estimated Life Hours (L70)	50,000 (22 years)	50,000 (22 years)	50,000 (22 years)
	Input Voltage	120V, 120-277V UNV	120V, 120-277V UNV	120V, 120-277V UNV
	Color Rendering (≥90 CRI)	✓	✓ (CRI: 90+, 95+)	✓
Control	Dimming Phase Cut (LE/TE)	Dual-Dim 100%–1% (Phase Cut / 0–10V) 0–10V (>3000 lm) 100%–1%	100%–5%	100%–5%
	Dimming 0-10V Analog		100%–5%	100%–5%
	QuickLink Low Voltage Logo			
Accessories	Fits New Construction Mounting Frames / Smashplates	✓	✓	✓ (Use with ML Flex New Construction Mounting Frames)
	Decorative Overlays ¹	✓	✓ (Magnetic Designer Trims)	✓ ³
	Slide-in-Side™ Wire Traps ²	✓	✓	✓
	Extension Cables	✓	✓	✓
	Mounting Bar	✓	✓	✓

¹ Matte Black, Tuscan Bronze, Satin Nickel, or Paintable Matte White

² Slide-N-Side wire traps eliminate the need to use knockouts in most instances. Pre-wire outside of the j-box, fold down the tab(s), and insert non-metallic sheathed cable into the Slide-N-Side strain relief.

³ ML Flex Designer Trims are available in Matte Black, Silver or Paintable Matte White.

Canless LED Adjustables



		HLA (Canless)	RA (Canless)	RA Smart Wi-Fi® Connected by WiZ Pro (Canless)	RLS Slope (Canless)
Application	Size & Shape	3", 4" Round, Square	4", 6" Round	4", 6" Round	4", 6" Round
	Fixture	Gimbal Canless Adjustable & Remote Junction Box (30° Tilt/360° Rotation)	Gimbal Canless Adjustable & Remote Junction Box (35° Tilt/360° Rotation)	Gimbal Canless Adjustable & Remote Junction Box (35° Tilt/360° Rotation)	Recessed Adjustable & Remote Junction Box (9-45° Tilt)
	Trim & Lens	Low-profile Die-cast Trim & Low-glare Prismatic or Smooth Lens	Baffle Die-cast Trim & Curved Regressed Lens	Baffle Die-cast Trim & Curved Regressed Lens	Deep Regressed Baffle Trim & Integrated Optic
	Location	Damp (Indoor)	Damp (Indoor)	Damp (Indoor)	Damp (Indoor)
	Accent Adjustable	✓	✓	✓	✓
Features / Performance	Max Lumens (By size @ 3000K)	3" - 630 4" - 670	Lumen Select 4" - 630 / 920 6" - 675/ 960	4" - 915 6" - 1085	4" - 960 6" - 1630
	Color Temperatures (CCT)	5-color SeleCCTable™ 27/30/35/40/5000K	5+ color SeleCCTable™ D2W/ 27/30/35/40/5000K	Full Color (RGB) + Tunable White (2200K-6500K)	5-color SeleCCTable™ 27/30/35/40/5000K
	Estimated Life Hours (L70)	50,000 (22 years)	50,000 (22 years)	50,000 (22 years)	50,000 (22 years)
	Input Voltage	120V	120V	120V	120V
	Color Rendering (≥90 CRI)	✓	✓	✓	✓
Control	Dimming Phase Cut (LE/TE)	100%–5%	100%–5%	100%–5% (Smart Wireless)	100%–5%
	Dimming 0-10V Analog				
Accessories	Fits New Construction Mounting Frames / Smashplates	✓	✓	✓	✓
	Decorative Overlays ¹	✓			Matte White or Matte Black
	Slide-in-Side™ Wire Traps ²	✓	✓	✓	✓
	Extension Cables	✓	✓	✓	✓
	Mounting Bar	✓	✓	✓	✓

¹ Matte Black, Tuscan Bronze, Satin Nickel, or Paintable Matte White

² Slide-N-Side wire traps eliminate the need to use knockouts in most instances. Pre-wire outside of the j-box, fold down the tab(s), and insert non-metallic sheathed cable into the Slide-N-Side strain relief.

³ ML Flex Designer Trims are available in Matte Black, Silver or Paintable Matte White.

Life hours are based on an average usage of 6 hours per day.

Canless LED Adjustables



		ML Flex (Canless)
Application	Size & Shape	2", 3", 4" Round, Square Adjustables
	Fixture	Recessed Adjustable & Remote Junction Box with Optics (25°, 40°, 55°, & WW)
	Trim & Lens	Lensed Smooth Trims
	Location	Lensed Trims: Wet (Indoor/Outdoor) Open Trims: Damp (Indoor)
	Accent Adjustable	✓
Features / Performance	Max Lumens (By size @ 3000K)	Lumen Select 2" - 200/400/550 3" - 300/500/750 4" - 600/800/1000 Static (SeleCCTable™ Dim-to-Warm Fixtures) 2" - 400; 3" - 600; 4" - 600
	Color Temperatures (CCT)	5-color SeleCCTable™ 27/30/35/40/5000K SeleCCTable™ Dim-to-Warm (D2W: 3000-1800K or 2700-1800K)
	Estimated Life Hours (L70)	50,000 (22 years)
	Input Voltage	120V or 120-277V UNV
	Color Rendering (≥90 CRI)	✓
Control	Dimming Phase Cut (LE/TE)	100%–5%
	Dimming 0-10V Analog	100%–5%
Accessories	Fits New Construction Mounting Frames / Smashplates	✓ (Use with ML Flex New Construction Mounting Frames)
	Decorative Overlays ¹	✓ ³
	Slide-in-Side™ Wire Traps ²	✓
	Extension Cables	✓
	Mounting Bar	✓



¹ Matte Black, Tuscan Bronze, Satin Nickel, or Paintable Matte White

² Slide-N-Side wire traps eliminate the need to use knockouts in most instances. Pre-wire outside of the j-box, fold down the tab(s), and insert non-metallic sheathed cable into the Slide-N-Side strain relief.

³ ML Flex Designer Trims are available in Matte Black, Silver or Paintable Matte White.

LED Trims (Retrofits) – Downlights



		HLBT	CJB/CJB+ (Canless/ Canless-to-Can)	HLBC/HLBC+ Comfort (Canless/ Canless-to-Can)	LT	RL	RL Smart Wi-Fi® Connected by WiZ Pro
Application	Size & Shape	4", 6" Round	4", 6" Round	4", 6" Round, Square ¹	4", 5"/6" Round	3", 4", 5"/6" Round	4", 5"/6" Round
	Fixture	Slim Recessed LED Trim (Fits in housings and matches canless HLB fixtures)	Slim Downlights with Attached Junction Box in Canless or 2-in-1 Canless-to-Can Versions	Slim 1/2"-thin Regressed Downlight & Remote Junction Box (Canless or 2-in-1 Canless-to-Can Versions)	Recessed LED Trim	Recessed LED Trim	Smart Recessed LED Trim
	Trim & Lens	Deadfront Trim & Smooth Flat Lens	Flat Deadfront Trim & Flat Lens	Die-cast Baffle Trim & Flat Regressed Low- glare Prismatic Lens	Baffle or Smooth ¹ Deadfront Trim & Flat Regressed Lens	Baffle or Smooth ¹ Die-cast Trim & Curved Regressed Lens	Baffle or Smooth ¹ Die-cast Trim & Curved Regressed Lens
	Location	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)
Features / Performance	Max Lumens (By size @ 3000K)	4" - 700 6" - 965	4" - 745 6" - 920	Lumen Select 4" - 675/ 975 6" - 1010/ 1270 Static 4" - 675; 6" - 975	4" - 699, 1066 5"/6" - 795, 1127	Lumen Select 4" - 695/ 970 5"/6" - 700 or 880/1355 Static 3" - 610	4" - 780 6" - 1020
	Color Temperatures (CCT)	5-color SeleCCTable™ 27/30/35/40/5000K	5-color SeleCCTable™ 27/30/35/40/5000K	5+ color SeleCCTable™ D2W/ 27/30/35/40/5000K	5-color SeleCCTable™ 27/30/35/40/5000K Dedicated 3000K	5+ color SeleCCTable™ D2W/ 27/30/35/40/5000K	Full Color (RGB) + Tunable White (2200K-6500K)
	Estimated Life Hours (L70)	50,000 (22 years)	50,000 (22 years)	50,000 (22 years)	35,000 (16 years)	70,000 (32 years)	50,000 (22 years)
	Input Voltage	120V	120V	120V, 120-277V UNV	120V	120V, 120-277V UNV	120V
	Color Rendering (≥90 CRI)	✓	✓	✓	✓	✓	✓
Control	Dimming Phase Cut (LE/TE)	100%–5%	100%–5%	Dual-Dim 100%–5% (Phase Cut / 0–10V) Phase Cut 100%–5%	100%–10%	100%–5%	100%–5% (Smart Wireless)
	Dimming 0-10V Analog						
Accessories	Decorative Overlays ¹	✓		✓ ²	✓	✓	✓

¹ Matte Black, Tuscan Bronze, Satin Nickel, or Paintable Matte White

- LT Overlays available in baffle only

- RL Overlays available in baffle or smooth splay

² Round and Round-to-Square Designer Overlay Trims sold separately

Life hours are based on an average usage of 6 hours per day.

LED Trims (Retrofits) – Downlights



		RL Night Light	RL Dual Zone Smart Wi-Fi® Connected by WiZ Pro	RLD Deep	RSQ	ML4	ML56
Application	Size & Shape	4", 5"/6" Round	4", 5"/6" Round	4", 5"/6" Round	4", 5", 6" Square	4" (2" aperture) Round, Square Trims	5"/6" Round
	Fixture	Recessed LED Trim Downlight + Night Light	Recessed LED Trim Downlight + Outer Ring	Deep Recessed LED Trim	Square Recessed LED Trim	Recessed Modular Downlight & Wall Wash LED Trims with Interchangeable Magnetic Trims & Optics (25°, 40°, 55°, & WW)	Recessed Modular LED Trims with Interchangeable Trims & Optics (25°, 40°, 55°, & WW)
	Trim & Lens	Transparent Acrylic Trim with White Baffle & Curved Regressed Lens	Transparent Acrylic Trim with White Baffle & Curved Regressed Lens	Deep Baffle Trim & Deep Regressed Flat Lens	Square Deadfront Baffle Trim & Square Flat Lens	Open or Lensed Pin-hole Trims, Wall Wash Trims, or Smooth Conical Trim with Flat Diffuse Regressed Lens	Interchangeable Optics & Trims, Wall Wash
	Location	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Lensed Trims: Wet (Indoor/ Outdoor) Open Trims: Damp (Indoor)	Wet (Indoor/Outdoor)
Features / Performance	Max Lumens (By size @ 3000K)	4" - 780 5"/6" - 1020	4" - 715 5"/6" - 935	4" & 5"/6" - 600	Lumen Select 4" - 680/980 5" - 715/960 6" - 705/1085	1000 95CRI: 800 D2W: 625	Lumen Select 600-1200 900-1500
	Color Temperatures (CCT)	5+ color SeleCCTable™ D2W/ 27/30/35/40/5000K + Night Light (2000K)	Full Color (RGB) + Tunable White (2200K-6500K) (Both Zones)	Dedicated 3000K	5+ color SeleCCTable™ D2W/ 27/30/35/40/5000K	5-color SeleCCTable™ 27/30/35/40/5000K SeleCCTable™ Dim-to-Warm (30-1800K or 27-1800K)	5-color SeleCCTable™ 27/30/35/40/5000K SeleCCTable™ Dim-to-Warm (30-1800K or 27-1800K)
	Estimated Life Hours (L70)	50,000 (22 years)	50,000 (22 years)	50,000 (22 years)	50,000 (22 years)	50,000 (22 years)	50,000 (22 years)
	Input Voltage	120V	120V	120V	120V	120V, 120-277V UNV	120V, 120-277V UNV
	Color Rendering (≥90 CRI)	✓	✓	✓	✓	✓ (CRI: 90+, 95+)	✓
Control	Dimming Phase Cut (LE/TE)	100%–5% (Both Zones)	100%–5% (Smart Wireless) (Both Zones)	100%–5%	100%–5%	100%–5%	100%–5%
	Dimming 0-10V Analog					100%–5%	100%–5%
Accessories	Decorative Overlays ¹			Matte White & Matte Black Cone Baffle (Included)	✓	✓ Multiple Magnetic Trims & Finishes Available	✓ Multiple Trims & Finishes Available

¹ Matte Black, Tuscan Bronze, Satin Nickel, or Paintable Matte White

- LT Overlays available in baffle only

- RL Overlays available in baffle or smooth splay

LED Trims (Retrofits) – Adjustables



		LA (LED Trim)	RA (LED Trim)
Application	Size & Shape	4", 5/6" Round	4", 5/6" Round
	Fixture	Gimbal Adjustable LED Trim (35° Tilt/360° Rotation)	Gimbal Adjustable LED Trim (35° Tilt/360° Rotation)
	Trim & Lens	Deadfront Baffle Trim & Flat Regressed Lens	Baffle Die-cast Trim & Curved Regressed Lens
	Location	Damp (Indoor)	Damp (Indoor)
	Accent Adjustable	✓	✓
Features / Performance	Max Lumens (By size @ 3000K)	4" - 610 5"/6" - 630	Static 3" - 570 Lumen Select 4" & 5"/6" - 560/870
	Color Temperatures (CCT)	Dedicated 2700K, 3000K, 3500K, 4000K, 5000K	5+ color SeleCCTable™ D2W/ 27/30/35/40/5000K
	Estimated Life Hours (L70)	35,000 (16 years)	50,000 (22 years)
	Input Voltage	120V	120V
	Color Rendering (≥90 CRI)	✓	✓
Control	Dimming Phase Cut (LE/TE)	100%–10%	100%–5%
	Dimming 0-10V Analog		
Accessories	Decorative Overlays		



Integrated LED Downlights / Adjustables



		HL36 Remodeler	HL36 New Construction
Application	Size & Shape	3" Round, Square	3" Round, Square
	Fixture	Adjustable Downlight & Remote Junction Box	New Construction Adjustable Downlights (45° Tilt/360° Rotation)
	Trim & Lens	Regressed open or lensed downlight trims, linear spread wall wash trims	Regressed open or lensed downlight trims, linear spread wall wash trims, or knife-edge rimless mud-in trims
	Location	Lensed Trims: Wet (Indoor/Outdoor) Open Trims: Damp (Indoor)	Lensed Trims: Wet (Indoor/Outdoor) Open Trims: Damp (Indoor)
	Accent Adjustable	✓	✓
	Wall Wash	✓	✓

Features / Performance	Max Lumens (By size @ 3000K)	1100, 1600	960, 1300, 1800
	Color Temperatures (CCT)	Dedicated D2W, 2700K, 3000K, 3500K, 4000K	Dedicated D2W, 2700K, 3000K, 3500K, 4000K
	Estimated Life Hours (L70)	50,000 (22 years)	50,000 (22 years)
	Input Voltage	120-277V	120V, 120-277V
	Color Rendering (≥90 CRI)	✓	✓
	Distribution (Spacing Criteria)	SP/NFL/FL/WFL	SP/NFL/FL/WFL

Control	Dimming Phase Cut (LE/TE)	Dual-Dim 100%–1% (Phase Cut / 0–10V)	Dual-Dim 100%–1% Phase Cut / 0-10V 100%–1%
	Dimming 0-10V Analog		

Accessories	Designer Trims	✓	✓
	Extension Cables	✓	



Surface Mount LED Downlights



		HLCE	HLS	JBD	FM	SMD	SMX
Application	Size & Shape	4", 6" Round	4", 6", 9", 9" Motion Round ¹	4" Round, Square ⁵	8", 11", 15" Round, Square	4", 6" Round, Square	4", 6", 8", 14", 18" Round, Square ⁶
	Fixture	Low-profile Disk Lights	Tapered Low-profile Disk Lights	Ultra-slim Surface Mount Downlight	Large Flushmount Downlights	Modern Surface Mount Downlights	Edgeless Surface Mount Downlights
	Trim & Lens	Curved Trim & Lens	Curved Trim with tapered edge chamfer & Curved Lens	Flat or Baffle Trim & Flat Lens	Puff curved lens	Square-Edge Trim, Face flange, & Flat Lens	Edgeless Wraparound Trim & Flat Lens
	Location	Damp (Indoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)	Wet (Indoor/Outdoor)
Features / Performance	Max Lumens (By size @ 3000K)	SeleCCTable™ Versions 4" - 1040 6" - 1220 Dedicated Versions 4" - 802 6" - 955	4" - 785 6" - 935 9" - 1265	730	8" - 920 11" - 1250 13" - 1510	4" - 740 6" - 790	Lumen Select 4" - 650/800/1135 6" - 750/900/1405 8" - 900/1200/1560 14" - 1000/1200/2300 18" - 1400/1800/2640
	Color Temperatures (CCT)	5-color SeleCCTable™ 27/30/35/40/5000K Dedicated 3000K, 4000K, 5000K ²	5-color SeleCCTable™ 27/30/35/40/5000K	5-color SeleCCTable™ 27/30/35/40/5000K	3-color SeleCCTable™ 27/30/35/40/5000K 5-color SeleCCTable™ 27/30/35/40/5000K	5-color SeleCCTable™ 27/30/35/40/5000K	5+ color SeleCCTable™ D2W/ 27/30/35/40/5000K Commercial 0-10V Versions 5-color SeleCCTable™ 27/30/35/40/5000K ⁶
	Estimated Life Hours (L70)	50,000 (22 years)	50,000 (22 years)	50,000 (22 years)	50,000 (22 years)	50,000 (22 years)	50,000 (22 years)
	Input Voltage	120V	120V	120V	120V	120V	120V, 120-277V UNV
	Color Rendering (≥90 CRI)	✓	✓	✓	✓	✓	✓
Control	Dimming Phase Cut (LE/TE)	100%–10%	100%–10%	100%–5%	100%–5%	100%–5%	100%–5%
	Dimming 0-10V Analog					100%–5%	100%–5% ⁴
Accessories	Mounting	Dual Mounting (Fits 30/40 Junction Boxes & Recessed Housings ³)	Dual Mounting (Fits 30/40 Junction Boxes & Recessed Housings ³)	Fits 40 Junction Boxes	Dual Mounting (Fits 30/40 Junction Boxes & Recessed Housings ³)	Dual Mounting (Fits 30/40 Junction Boxes & Recessed Housings ³)	Fits 30/40 jboxes Dual Mounting (For 4", 6", & 8" sizes: Fits 30/40 Junction Boxes & Recessed Housings ³)
	Decorative Overlays ⁴	✓	✓	✓ (Flat or Baffle Options)		✓	✓

¹ Motion sensing downlights are not dimmable

² 5000K versions not available in California

³ Dual mounting hardware is included in all non-California versions

⁴ Matte Black, Tuscan Bronze, Satin Nickel, or Paintable Matte White

⁵ Round and Round-to-Square Designer Overlay Trims sold separately

⁶ 4", 6", 8" Round & Square 0-10V versions along with Squares Phase Cut versions available July 2025

Life hours are based on an average usage of 6 hours per day.



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Product availability, specifications, and compliances are subject to change without notice.