

HALO[®] CANLESS DOWNLIGHTING

Installs Virtually Anywhere!

- Field-Selectable colour temperatures
- Installs into drywall/suspended ceiling (no housing required)
- Remote driver/junction box included
- Rated for insulated and non-IC ceilings



Quick and Easy Installation



HALO SLIM CANLESS DOWNLIGHT PRODUCT SELECTION GUIDE

———— Good ————— Better ————— Best —————

	HLBSL & HLBE	HLBPH	HLB	HLBC	
FEATURES/PERFORMANCE	Slim 1/2" Thin	✓	✓	✓ + 2-in-1 Install Option (Canless-to-Can)	
	Size / Shape	4" & 6" Round	4", 6" Round	3", 4", 6", 8", 12" Round, Square	
	Lens	Smooth	Smooth	Low-glare Prismatic	
	Max Lumens (By size @ 3000K)	745, 1,025	805, 1,015	595, 790, 1,020, 2,350, 2,300	975, 1,270 (Lumen Select, Dedicated)
	Field SeleCCT Colour Temp Switch	3 CCT 27/30/3500K 30/40/5000K, Dedicated: 3000K	5 CCT 27/30/35/40/5000K	5 CCT 27/30/35/40/5000K	5 CCT w/ D2W D2W/27/30/35/40/5000K
CONTROL	Dimming Phase Cut (LE/TE) / 0-10V	10% Phase Cut	5% Phase Cut	5% Phase Cut, 0-10V ²	
	Estimated Life Hours	35K	50K	50K	
	Input Voltage	120V	120V	120V, 120-277V	
ACCESSORIES	Fits Mounting Frame	✓	✓	✓	
	Decorative Overlays³	✓	✓	✓ ¹	
	Slide-in-Side™ Wire Traps⁴		✓	✓	
	Mounting Bar	✓ ⁵	✓	✓	

¹ Round and Round-to-Square Designer Overlay Trims sold separately. ² HLBs are also available in QuickLink Low Voltage (Phase Cut or 0-10V) or Smart Wi-Fi Connected by WIZ Pro versions. ³ Matte Black, Tuscan Bronze, Satin Nickel, Paintable Matte White. ⁴ 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. ⁵ Mounting Bars are included with HLBSL but are sold separately for the HLBE Bulk Packs (HLBEMOUNT-12PK).

HALO CANLESS DOWNLIGHTING

HLB Downlight CANLESS DOWNLIGHT

- Ultra-thin prismatic LED lens downlight with remote driver/junction box
- Installs into drywall/suspended ceiling (no j-box or housing required)
- 5 field-selectable CCT: 2700K, 3000K, 3500K, 4000K, 5000K; 90 CRI
- Install from below the ceiling in as little as 3-1/2-inch plenum height
- Insulated Ceiling (IC) rated and Non-IC rated applications



Catalog Number	Description	Finish	Replaces Up To	Selectable CCT	Voltage	Lumens	Watts	UPC	Energy Star ID
HLB4069FS1EMWR-C	4" Module, Round	White	65W INC	2700K-5000K	120V	752	12	080083856305	2322243
HLB6099FSE010MWR	6" Module, Round	White	75W INC	2700K-5000K	120-277V	1,061	15	080083912285	2351377
HLB6099FS1EMWR-C	6" Module, Round	White	65W INC	2700K-5000K	120V	1,103	16	080083856329	2322242
HLB8LS9FSE010MWR	8" Module, Round	White	150W INC	2700K-5000K	120-277V	2400	31	080083083367	2358045
HLB8169FS1EMWR	8" Module, Round	White	100W INC	2700K-5000K	120V	1,761	21	080083150601	2358047
HLB4RTRMMB	4" RD HLB Matte Black Trim	Black	Reflector-Trim	Accessory	Accessory	Accessory	Accessory	080083268375	N/A
HLB6RTRMMB	6" RD HLB Matte Black Trim	Black	Reflector-Trim	Accessory	Accessory	Accessory	Accessory	080083268412	N/A

HLB Lite Downlight CANLESS DOWNLIGHT

- Ultra-thin LED lens downlight with remote driver/junction box
- Installs into drywall/suspended ceiling (no j-box or housing required)
- Features a round polymer trim and smooth lens
- 3 field-selectable CCT: 2700K, 3000K, 3500K or 3000K, 4000K, 5000K; 90 CRI
- Install from below the ceiling in 3/8-inch to 5/8-inch thick ceilings



Catalog Number	Description	Finish	Replaces Up To	Selectable CCT	Voltage	Lumens	Watts	UPC	Energy Star ID
HLBSL4069FS231EMWR	4" Module, Round	White	60W INC	2700K - 3500K	120V	753	10	080083912346	2349484
HLBSL4069FS351EMWR	4" Module, Round	White	60W INC	3000K - 5000K	120V	716	10	080083916368	2388758
HLBSL6099FS231EMWR	6" Module, Round	White	75W INC	2700K - 3500K	120V	954	13	080083912360	2388789
HLBSL6099FS351EMWR	6" Module, Round	White	75W INC	3000K - 5000K	120V	940	13	080083916382	2349480

HLBE Series CANLESS DOWNLIGHT

- Canless 4" downlight
- Sold in contractor friendly bulk packs of 12
- Fixed 3000K soft white colour temperature
- Ultra-slim 1/2" thin design and installs in 2x2 plenum space
- Canless installation, no additional housing or junction box required



Catalog Number	Description	Finish	Replaces Up To	CCT	Voltage	Lumens	Watts	UPC
HLBE4069301EMWR-12PK	4" RD, LED Direct Mount	White	65W INC	3000K	120V	740	10.2	080083265503

HLBC Comfort Series CANLESS DOWNLIGHT

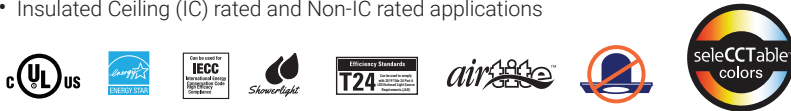
- Available in 4" and 6"
- Regressed prismatic lens for superior glare reduction and visual comfort
- 5 selectable colour temperature options and dim-to-warm option
- Round and square decorative overlays available
- Air-tite and wet location listed



Catalog Number	Description	Finish	Replaces Up To	Selectable CCT	Voltage	Lumens	Watts	UPC
HLBC4LS9FSD2W1EMWR	4" RD, Comfort LED Direct Mount	White	100W INC	2700K-5000K	120V	900	13	080083263097
HLBC6LS9FSD2W1EMWR	6" RD, Comfort LED Direct Mount	White	100W INC	2700K-5000K	120V	1200	16	080083263219
HLBC4RTRMMB	4" RD HLB Matte Black Round Trim	Black	Reflector-Trim	Accessory	Accessory	Accessory	Accessory	080083263332
HLBC4STRMMB	4" SQ HLB Matte Black Square Trim	Black	Reflector-Trim	Accessory	Accessory	Accessory	Accessory	080083263417
HLBC4STRMMW	4" SQ HLB Matte White Square Trim	White	Reflector-Trim	Accessory	Accessory	Accessory	Accessory	080083263356
HLBC6RTRMMB	6" RD HLB Matte Black Round Trim	Black	Reflector-Trim	Accessory	Accessory	Accessory	Accessory	080083263493
HLBC6STRMMW	6" SQ HLB Matte White Square Trim	White	Reflector-Trim	Accessory	Accessory	Accessory	Accessory	080083263516
HLBC6STRMMB	6" SQ HLB Matte Black Square Trim	Black	Reflector-Trim	Accessory	Accessory	Accessory	Accessory	080083263578

HLB Slim Edge Downlight CANLESS DOWNLIGHT

- Smooth LED lens downlight with remote driver/junction box
- Installs into drywall/suspended ceiling (no j-box or housing required)
- 5 field-selectable CCT: 2700K, 3000K, 3500K, 4000K, 5000K; 90 CRI
- Install from below the ceiling in as little as 1-1/2 inch plenum height
- Insulated Ceiling (IC) rated and Non-IC rated applications



Catalog Number	Description	Finish	Replaces Up To	Selectable CCT	Voltage	Lumens	Watts	UPC	Energy Star ID
HLBPH4069FS1EMWR-C	4" Module, Round	White	65W INC	2700K-5000K	120V	805	10	080083252398	2385132
HLBPH6099FS1EMWR-C	6" Module, Round	White	65W INC	2700K-5000K	120V	1,015	14	080083253517	2385133

HALO CANLESS DOWNLIGHTING

HALO CANLESS DOWNLIGHT PRODUCT SELECTION GUIDE



		LT-DM	CJB	RL-DM & RL-DM Night Light	HLA	RA-DM	RL-Slope	LCR
FEATURES / PERFORMANCE	Fixture Types	Downlights	Slim Downlight with Attached J-box/Driver + 2-in-1 Canless-to-Can Versions Available	Downlights & Downlight + Night Light	Gimbal Adjustables (30° Tilt/360° Rotation)	Gimbal Adjustables (35° Tilt/360° Rotation)	Regressed Slope Adjustable (9-45° Tilt)	Downlights, Wall Wash, DL + Emergency Battery Backup
	Sizes (Round)	3", 4", 6"	4", 6"	4", 6"	3", 4"	4", 6"	4", 6"	2", 4", 6", 8"
	Trim & Lens	Baffle or Smooth w/Flat Lens	Single Step Regressed w/ Flat smooth Lens	Baffle w/Curved Lens (NL has Transparent Trim)	Low-glare Prismatic or Smooth Lens	Baffle w/Flat Lens	Baffle w/Integrated Optic	Smooth w/Flat Lens
	Max Lumens (By size @ 3000K)	570, 645, 785	745, 920	955, 1,300 (Lumen Select, Dedicated) (NL: 780, 1,020)	710	790, 775	960, 1,630	835, 1,295, 3,100, 8,155
	Field SeleCCT Colour Temp Switch	3 CCT 27/30/3500K, 30/40/5000K, Dedicated: 3000K	5 CCT 27/30/35/40/5000K	5 CCT w/ D2W D2W/27/30/35/40 5000K (NL: 2000K)	5 CCT 27/30/35/40/5000K	5 CCT w/ D2W D2W/27/30/35/40 5000K	5 CCT 27/30/35 40/5000K	6 CCT 27/30/35/40 50/6500K
CONTROL	Dimming Phase Cut (LE/TE)/0-10V	10% Phase Cut ¹	10% Phase Cut ¹	5% Phase Cut, 0-10V ² (NL: 5% Phase Cut-both zones)	5% Phase Cut	5% Phase Cut	5% Phase Cut	5% Dual-Dim (Phase Cut + 0-10V), 0-10V
	Estimated Life Hours	35K	35K	70K (NL: 50K)	50K	50K	50K	50K
	Input Voltage	120V	120V	120V (NL: 120V)	120V	120V	120V	120-277V
HARDWARE	Fits Mounting Frames	✓	✓	✓	✓	✓	✓	✓
	Decorative Overlays³			✓ (RL-DM only)				✓
	Slide-in-Side™ Wire Traps⁴			✓	✓	✓	✓	✓
	Mounting Bar	✓		✓	✓	✓	✓	✓

¹ LT-DMs are also available in QuickLink Low Voltage (Phase Cut) versions.

² RL-DMs are also available in QuickLink Low Voltage (0-10V) versions.

³ Matte Black, Tuscan Bronze, Satin Nickel, Paintable Matte White.

⁴ Slide-N-Side wire traps eliminate the need to remove knockouts. Pre-wire outside of the j-box, fold down the tab, and insert non-metallic sheathed cable into the Slide-N-Side strain relief.

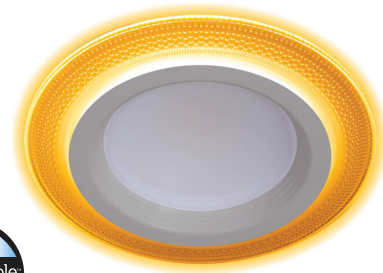
HALO CANLESS DOWNLIGHTING



Don't be left in the Dark!

RL Night Light Downlight CANLESS DOWNLIGHT

- 4 and 6-inch LED night light downlight with remote driver/junction box
- Installs into drywall/suspended ceiling (no j-box or housing required)
- 2" depth great for use in ultra-shallow plenum spaces
- Two modes: downlight mode and nightlight mode
- 5 selectable colour temperature options and dim-to-warm option



Catalog Number	Description	Finish	Replaces Up To	Selectable CCT	Voltage	Lumens	Watts	UPC	Energy Star ID
RLNL4079FSD2W1EWHDM	4" Direct Mount LED	White	60W INC	2700K - 5000K	120V	780	9.4	080083265039	2403400
RLNL6109FSD2W1EWHDM	6" Direct Mount	White	100W INC	2700K - 5000K	120V	1020	11.5	080083265053	2403403

RL Slope Ceiling Downlight CANLESS DOWNLIGHT

- 4 and 6-inch LED slope downlights with remote driver/junction box
- Adjusts from 9° to 45° to match virtually any ceiling pitch
- 5 field-selectable CCT: 2700K, 3000K, 3500K, 4000K, 5000K; 90 CRI
- Installs into drywall/suspended ceiling (no j-box or housing required)
- Compatible with HALO new construction mounting frames



Catalog Number	Description	Finish	Replaces Up To	Selectable CCT	Voltage	Lumens	Watts	UPC	Energy Star ID
RLS4099FS1EWHDMR-C	4" Module, Round	White	100W INC	2700K - 5000K	120V	966	11	080083253531	2382794
RLS6159FS1EWHDMR-C	6" Module, Round	White	100W INC	2700K - 5000K	120V	1,630	19	080083253555	2382795

HALO CANLESS DOWNLIGHTING

RL Baffle Trim Downlight

CANLESS DOWNLIGHT

- 4 and 6-inch regressed LED lens downlight with remote driver/junction box
- Installs into drywall/suspended ceiling (no j-box or housing required)
- 5 selectable colour temperature options and dim-to-warm option
- Can be installed in ½-inch to 1 ¼-inch thick ceilings
- Insulated ceiling (IC) and non-IC rated; Dimmable to 5% (120V dimmers)



Catalog Number	Description	Finish	Replaces Up To	Selectable CCT	Voltage	Lumens	Watts	UPC	Energy Star ID
RL4LS9FSD2W1EWHDM-C	4" Direct Mount LED	White	65W INC	2700K-5000K	120V	600/900	10.5	80083259045	2403141
RL6069FSD2W1EWHDM-C	6" Direct Mount	White	65W INC	2700K-5000K	120V	600	7.5	80083259106	2402947
RL6LS9FSD2W1EWHDM-C	6" Direct Mount	White	100W INC	2700K-5000K	120V	900/1200	13.8W	80083259120	2403144

LCR Light Commercial Downlight

CANLESS DOWNLIGHT

- Light commercial LED downlight in 2, 4, 6 and 8-inch sizes
- Installs into drywall/suspended ceiling (no j-box or housing required)
- 5 field-selectable CCT: 2700K, 3000K, 3500K, 4000K, 5000K; 90 CRI
- Regressed lens and smooth baffle provide high optical cutoff
- Wide distribution pattern is ideal for general area illumination; Airtight
- 120-277V input, 0-10V dimming to 5%



Catalog Number	Description	Finish	Replaces Up To	Selectable CCT	Voltage	Lumens	Watts	UPC	Energy Star ID
LCR208RD9FSE020	2" LCR Direct Mount	White	65W INC	2700K - 6500K	120-227V	800	9	080083259144	2405806
LCR408RD9FSE020	4" LCR Direct Mount	White	65W INC	2700K - 6500K	120-227V	800	9	080083261505	2405430
LCR412RD9FSE020	4" LCR Direct Mount	White	75W INC	2700K - 6500K	120-227V	1,200	15	080083261567	2405436
LCR615RD9FSE020	6" LCR Direct Mount	White	75W INC	2700K - 6500K	120-277V	1,604	16	080083261628	2405442
LCR621RD9FSE020	6" LCR Direct Mount	White	150W INC	2700K - 6500K	120-277V	2,329	25	080083261680	2405603
LCR630RD9FSE010	6" LCR Direct Mount	White	150W INC	2700K - 6500K	120-277V	2,981	30	080083261741	2405609

LCR Light Commercial Downlight

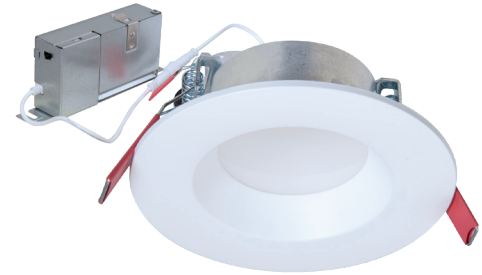
CANLESS DOWNLIGHT

Catalog Number	Description	Finish	UPC
LCR6TRMSC	6" Accessory Skin	Specular	080083890361

LT Selectable Downlight

CANLESS DOWNLIGHT

- 3, 4 and 6-inch LED downlights with remote driver/junction box
- Installs into drywall/suspended ceiling (no j-box or housing required)
- 3 field-selectable CCT: 2700K, 3000K, 3500K or 3000K, 4000K, 5000K; 90 CRI
- Dimmable down to 10% with select phase cut dimmers
- Insulated ceiling (IC) and non-IC rated; Deadfront

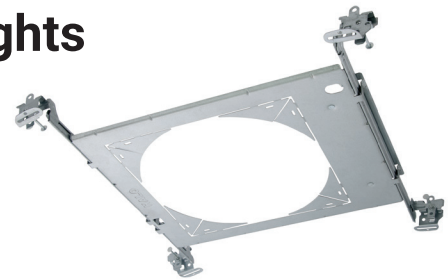


Catalog Number	Description	Finish	Replaces Up To	Selectable CCT	Voltage	Lumens	Watts	UPC	Energy Star ID
LT4069FS351EWHDMR-C	4" Module	White	60W INC	3000K-5000K	120V	600	7.8	80083263868	2389364
LT6089FS351EWHDMR-C	6" Module	White	100W INC	3000K-5000K	120V	600	8.5	80083263882	2389359

Mounting Frame For Canless Downlights

CANLESS DOWNLIGHT

- 4 and 6-inch new construction frames for round and square products
- Accepts fixtures including remodel housings and direct-mount downlights
- Use to reserve the ceiling location or install products that need bar hangers
- Provides routing guidance for the drywall contractor
- Compatible with all direct mount products

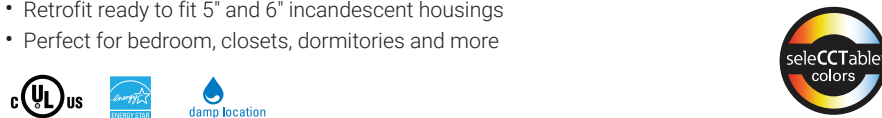


Catalog Number	Description	UPC
HL4RSMF	4" Round/Square Mounting Frame	080083876167
HL6RSMF	6" Round/Square Mounting Frame	080083876181

FM Dimming Series

FLUSHMOUNT

- Sizes 8", 11", 15"
- 3 colour Field selectable CCT: 3000K, 4000K and 5000K for 8" fixture
- 5 colour Field selectable CCT: 2700K, 3000K, 3500K, 4000K, 5000K for 11" & 15" fixture
- Retrofit ready to fit 5" and 6" incandescent housings
- Perfect for bedroom, closets, dormitories and more



Catalog Number	Description	Replaces Up To	Selectable CCT	Voltage	Lumens	Watts	UPC	Energy Star ID
FM89S1EWHR	8" LED Flushmount	100W INC	3500K-5000K	120V	950	10.5	080083256587	2399871
FM119S1EWHR	11" LED Flushmount	22W CFL	3500K-5000K	120V	1050	14.5	080083257706	2399874
FM159S1EWHR	15" LED Flushmount	2-100W INC	3500K-5000K	120V	1700	18	080083257720	2399877