

HALO SURFACE MOUNT DOWNLIGHTING

Suitable for a variety of applications!

- Below the ceiling installation with no plates or clips required
- Designed for square, octagon, pancake or round junction boxes
- Ideal for closets, storage areas, attics and basements

Quick and Easy Installation



HALO SURFACE MOUNT DOWNLIGHT Product Selection Guide



		HLCE	HLS	FM	JBD	SMD	SMX
FEATURES/PERFORMANCE	Size / Shape	4", 6" w/ Motion Round	4", 6", 9", 9" w/ Motion Round	8", 11", 15" Round	4" Round, Square	4", 6" Round, Square	4", 6", 8", 14" & 18" Round, Square
	Trim & Lens	Curved Trim & Lens	Curved Trim with Chamfered Edge & Curved Lens	Full-Hensed Flushmount	Interchangeable Flat/Baffle, Round/Square Trims or Full Lens Diffuser	Square-Edge Trim, Flange, & Flat Lens	Thin Frame and Edgeless Luminous Lens
	Max Lumens (By size @ 3000K)	1040, 1220	945, 1,330	920, 1,250, 1,510	715	740, 790	Lumen Select 4"- 650/800/1,000 6"- 750/900/1,200 8"- 900/1,200/1,500 14"- 1,200/1,600/2,000 18"- 1,500/2,000/2,500
	Colour Temperatures (CCT)	5 CCT 27/30/35/40/ 5000K Dedicated: 3000K, 4000K, 5000K	5 CCT 27/30/35/40/ 5000K	3 CCT 30/40/5000K, 5 CCT 27/30/35/40/ 5000K	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 ¹	10% Phase Cut ¹	10% Phase Cut	5% Phase Cut	5% Phase Cut, 0-10V	5% Phase Cut, 0-10V
	Estimated Life Hours	35,000	35,000	50,000	50,000	50,000	50,000
	Input Voltage	120V	120V	120V	120V	120V	120V, 120-277V
HARDWARE	Decorative Overlays ²	✓			✓	✓	✓

¹ Motion sensing downlights are not dimmable.

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

HALO SURFACE MOUNT DOWNLIGHTING

FM Full-lensed

FLUSHMOUNTS - 8", 11", & 15"

- LED flushmount installs in most 3-1/2" or 4" junction boxes or retrofits 5" and 6" recessed housings
- Round die-formed lens design with 360-degrees of light distribution
- 3 Colour Field-Selectable in 30/40/5000K (8" fixture) or 5 Colour Field-Selectable in 27/30/35/40/5000K (11" & 15" fixtures)
- Includes LED Downlight, jbox mounting and wiring hardware, and housing retrofit kit
- 10% Dimming (Phase Cut LE/TE), 50,000 hrs, 90+ CRI



Catalog Number	Description	Replaces	Selectable CCT	Voltage	Lumens	Watts	UPC	Energy Star ID
FM89S1EWHR	8" Flushmount	70W	3000K-5000K	120V	920	10	080083256587	2399871
FM119S1EWHR	11" Flushmount	75W	2700K-5000K	120V	1,250	18	080083257706	2399874
FM159S1EWHR	15" Flushmount	100W	2700K-5000K	120V	1,510	14	080083257720	2399877

JBD Slim

SURFACE MOUNT DOWNLIGHTS - 4"

- Ultra-thin surface mount downlight with smooth flat lens
- Ceiling or wall mounting in compatible 4" junction boxes or recessed housings
- Interchangeable round, square, and full-lensed designer trims in multiple finishes
- 5 Colour Field-Selectable in 27/30/35/40/5000K
- Includes LED Downlight, jbox mounting and wiring hardware, and housing retrofit kit
- 5% Dimming (Phase Cut LE/TE), 50,000 hrs, 90+ CRI



Catalog Number	Description	Finish	Replaces	Selectable CCT	Voltage	Lumens	Watts	UPC	Energy Star ID
JBD4079FS1EWH	4" Slim Light w/ Matte White Trim	White	65W	2700K-5000K	120V	715	10	080083283514	2567962

Accessories (optional)

Catalog Number	Description	Finish	UPC
JBD4TRMMW	4" Round Flat Trim	Matte White	080083283538
JBD4TRMMB	4" Round Flat Trim	Matte Black	080083283590
JBD4STRMMW	4" Square Flat Trim	Matte White	080083285679
JBD4STRMMB	4" Square Flat Trim	Matte Black	080083285730
JBD4DIFF	4" Full Lens Diffuser	Diffuser	080083283613



HALO SURFACE MOUNT DOWNLIGHTING

SMD Square Edge

SURFACE MOUNT DOWNLIGHTS - 4" & 6"

- Round or square surface mount downlight with squared edge design
- Ceiling or wall mounting in compatible junction boxes or retrofit into recessed housings
- 5 Colour Field-Selectable in 27/30/35/40/5000K
- Includes LED Downlight, jbox mounting and wiring hardware, and housing retrofit kit
- 5% Dimming (Phase Cut or 0-10V), 50,000 hrs, 90+ CRI



Catalog Number	Description	Replaces	Selectable CCT	Voltage	Lumens	Watts	UPC	Energy Star ID
SMD4R07FS5-C	4" Surface Mount, Round	75W INC	2700K-5000K	120V	700	8	080083150045	3892053
SMD6R07FS5-C	6" Surface Mount, Round	75W INC	2700K-5000K	120V	800	8	080083150083	3892058

SMX Edgeless

SURFACE MOUNT DOWNLIGHTS - 4", 6", 8", 14" & 18"

- A bright fully luminous lens face and sleek edgeless design blends effortlessly into any ceiling
- Ceiling or wall mounting in compatible junction boxes or recessed housings
- 6-Position Switch: 5 Colour Field-Selectable (27/30/35/40/5000K) + Dim-to-Warm (3000K dims to 1800K)
- Includes j-box mounting and wiring hardware
- 5% Dimming (Phase Cut or 0-10V), 50,000 hrs, 90+ CRI



Catalog Number	Description	Replaces	Selectable CCT	Voltage	Selectable Lumens	Watts	UPC	Energy Star ID
SMX4RLSFSD2W	4" Surface Mount, Round	65-90W	2700K-5000K + D2W	120V	650/800/1000	7/8/11	80083292202	3701850
SMX4RLSFS010	4" Surface Mount, Round (0-10V)	65-90W	2700K-5000K	120-277V	650/800/1000	7/8/11	80083292387	3998256
SMX6RLSFSD2W	6" Surface Mount, Round	75-100W	2700K-5000K + D2W	120V	750/900/1200	7/9/13	80083292240	3701854
SMX6RLSFS010	6" Surface Mount, Round (0-10V)	75-100W	2700K-5000K	120-277V	750/900/1200	7/9/13	80083292400	3998257
SMX8RLSFSD2W	8" Surface Mount, Round	90-150W	2700K-5000K + D2W	120V	900/1200/1500	10/12/16	80083294039	3701851
SMX8RLSFS010	8" Surface Mount, Round (0-10V)	90-150W	2700K-5000K	120-277V	900/1200/1500	10/12/16	80083294077	3998259
SMX14RLSFSD2W	14" Surface Mount, Round	90-150W	2700K-5000K + D2W	120V	1200/1600/2000	16/21/26	080083292141	N/A
SMX14RLSFS010	14" Surface Mount, Round (0-10V)	90-150W	2700K-5000K	120-277V	1200/1600/2000	16/21/26	080083292424	N/A
SMX18RLSFSD2W	18" Surface Mount, Round	90-150W	2700K-5000K + D2W	120V	1500/2000/2500	17/24/30	080083292165	N/A
SMX18RLSFS010	18" Surface Mount, Round (0-10V)	90-150W	2700K-5000K	120-277V	1500/2000/2500	17/24/30	080083292448	N/A

Trim

Catalog Number	Description	UPC
SMX4RTRMMB	4" Round Decorative Overlay Matte Black	80083293704
SMX6RTRMMB	6" Round Decorative Overlay Matte Black	80083293728
SMX8RTRMMB	8" Round Decorative Overlay Matte Black	80083294954
SMX14RTRMMB	14" Round Decorative Overlay Matte Black	080083293742
SMX18RTRMMB	18" Round Decorative Overlay Matte Black	080083293766