



Project: _____ Type: _____
Item. No. _____
Location: _____
Notes: _____

LED recessed downlights

trimless & flanged downlights



standard features

electrical

- Input operating voltage: 120V, 60Hz
- Power cord: 18/2 SPT-2 (black)
- Four wiring configurations listed in ordering information below

lighting source

- LED: 6WPAR20 LED (50W EQUIV)

dimensions

- Height: 3 5/8"
- Diameter: 3 1/4" without trim

construction

- Steel

finish

- Painted: black (BK)
- Plated: antique brass (AB), brushed nickel (BN), polished brass (PB), polished chrome (PC)
(Not all finishes available for select products; see information below)

installation

- Trimless adjustable mounting ring pre-installed 7/8" from canister opening (Installation hole diameter 3 3/8")
- Flanged adjustable mounting ring, spring clips or screw holes. (Flanged spring clips (SC) installation hole diameter 3 3/4")

warranty/certification

- 1 year warranty
- UL and cUL

options

- Contact factory for custom options



trimless LED downlight online ordering (HWL50-6WPAR20-2S-BK-R)

product	wiring	connector style	finish	installation method
HWL50	2	S	BK	R
HWL50	1 10' power cord with roll switch located 5' from plug 2 10' power cord with roll switch located 5' from plug & 30" extension with female connector 3 30" male & female extensions 4 30" male extension	S standard T t-shaped	AB Antique Brass BK Black BN Brushed Nickel PB Polished Brass PC Polished Chrome	R ring mount

flanged LED downlight online ordering (FBL50-6WPAR20-2S-BK-SC)

product	wiring	connector style	finish	installation method
FBL50	2	S	BK	SC
FBL50	1 10' power cord with roll switch located 5' from plug 2 10' power cord with roll switch located 5' from plug & 30" extension with female connector 3 30" male & female extensions 4 30" male extension	S standard T t-shaped	AB Antique Brass BK Black BN Brushed Nickel PB Polished Brass PC Polished Chrome <i>**Screw Hole ONLY available in Black, Antique Brass, & Polished Brass finishes</i>	R ring mount SC spring clip SH screw hole **

trimless HWL series (ring mount)

item number t-shape female	item number standard female	catalog number	height	wiring	finish	lamp
N/A	2020-3010	HWL50-1-AB-R	3 5/8"	10' power cord with rollswitch	AB	6WPAR20 LED (50W EQUIV)
N/A	2020-3011	HWL50-1-BK-R	3 5/8"	10' power cord with rollswitch	BK	6WPAR20 LED (50W EQUIV)
N/A	2020-3012	HWL50-1-PB-R	3 5/8"	10' power cord with rollswitch	PB	6WPAR20 LED (50W EQUIV)
N/A	2020-3013	HWL50-1-PC-R	3 5/8"	10' power cord with rollswitch	PC	6WPAR20 LED (50W EQUIV)
N/A	2020-3014	HWL50-1-BN-R	3 5/8"	10' power cord with rollswitch	BN	6WPAR20 LED (50W EQUIV)
2000-0120	2020-3020	HWL50-2-AB-R	3 5/8"	10' power cord with rollswitch, 30" female	AB	6WPAR20 LED (50W EQUIV)
2000-0121	2020-3021	HWL50-2-BK-R	3 5/8"	10' power cord with rollswitch, 30" female	BK	6WPAR20 LED (50W EQUIV)
2000-0123	2020-3022	HWL50-2-PB-R	3 5/8"	10' power cord with rollswitch, 30" female	PB	6WPAR20 LED (50W EQUIV)
2000-0124	2020-3023	HWL50-2-PC-R	3 5/8"	10' power cord with rollswitch, 30" female	PC	6WPAR20 LED (50W EQUIV)
2000-0122	TBD	HWL50-2-BN-R	3 5/8"	10' power cord with rollswitch, 30" female	BN	6WPAR20 LED (50W EQUIV)
2000-0126	2020-3030	HWL50-3-AB-R	3 5/8"	30" male & female	AB	6WPAR20 LED (50W EQUIV)
2000-0127	2020-3031	HWL50-3-BK-R	3 5/8"	30" male & female	BK	6WPAR20 LED (50W EQUIV)
2000-0128	2020-3032	HWL50-3-PB-R	3 5/8"	30" male & female	PB	6WPAR20 LED (50W EQUIV)
2000-0129	2020-3033	HWL50-3-PC-R	3 5/8"	30" male & female	PC	6WPAR20 LED (50W EQUIV)
2000-0134	2020-3037	HWL50-3-BN-R	3 5/8"	30" male & female	BN	6WPAR20 LED (50W EQUIV)
2000-0130	2020-3038	HWL50-4-AB-R	3 5/8"	30" male	AB	6WPAR20 LED (50W EQUIV)
2000-0131	2020-3034	HWL50-4-BK-R	3 5/8"	30" male	BK	6WPAR20 LED (50W EQUIV)
2000-0132	2020-3042	HWL50-4-PB-R	3 5/8"	30" male	PB	6WPAR20 LED (50W EQUIV)
2000-0133	2020-3043	HWL50-4-PC-R	3 5/8"	30" male	PC	6WPAR20 LED (50W EQUIV)
2000-0135	2020-3044	HWL50-4-BN-R	3 5/8"	30" male	BN	6WPAR20 LED (50W EQUIV)

flanged FBL series (ring mount)

item number t-shape female	item number standard female	catalog number	height	wiring	finish	lamp
N/A	2020-3210	FBL50-1-AB-R	3 5/8"	10' power cord with rollswitch	AB	6WPAR20 LED (50W EQUIV)
N/A	2020-3211	FBL50-1-BK-R	3 5/8"	10' power cord with rollswitch	BK	6WPAR20 LED (50W EQUIV)
N/A	2020-3213	FBL50-1-PC-R	3 5/8"	10' power cord with rollswitch	PC	6WPAR20 LED (50W EQUIV)
N/A	2020-3214	FBL50-1-BN-R	3 5/8"	10' power cord with rollswitch	BN	6WPAR20 LED (50W EQUIV)
2000-0320	2020-3220	FBL50-2-AB-R	3 5/8"	10' power cord with rollswitch, 30" female	AB	6WPAR20 LED (50W EQUIV)
2000-0321	2020-3221	FBL50-2-BK-R	3 5/8"	10' power cord with rollswitch, 30" female	BK	6WPAR20 LED (50W EQUIV)
2000-0323	2020-3223	FBL50-2-PC-R	3 5/8"	10' power cord with rollswitch, 30" female	PC	6WPAR20 LED (50W EQUIV)
2000-0324	2020-3224	FBL50-2-BN-R	3 5/8"	10' power cord with rollswitch, 30" female	BN	6WPAR20 LED (50W EQUIV)
2000-0301	2020-3230	FBL50-3-AB-R	3 5/8"	30" male & female	AB	6WPAR20 LED (50W EQUIV)
2000-0302	2020-3231	FBL50-3-BK-R	3 5/8"	30" male & female	BK	6WPAR20 LED (50W EQUIV)
2000-0304	2020-3233	FBL50-3-PC-R	3 5/8"	30" male & female	PC	6WPAR20 LED (50W EQUIV)
2000-0305	2020-3234	FBL50-3-BN-R	3 5/8"	30" male & female	BN	6WPAR20 LED (50W EQUIV)
2000-0306	2020-3240	FBL50-4-AB-R	3 5/8"	30" male	AB	6WPAR20 LED (50W EQUIV)
2000-0307	2020-3241	FBL50-4-BK-R	3 5/8"	30" male	BK	6WPAR20 LED (50W EQUIV)
2000-0309	2020-3243	FBL50-4-PC-R	3 5/8"	30" male	PC	6WPAR20 LED (50W EQUIV)
2000-0310	2020-3244	FBL50-4-BN-R	3 5/8"	30" male	BN	6WPAR20 LED (50W EQUIV)

flanged FBL series (spring clip mount)

item number t -shape female	item number standard female	catalog number	height	wiring	finish	lamp
N/A	2020-3310	FBL50-1-AB-SC	3 5/8"	10' power cord with rollswitch	AB	6WPAR20 LED (50W EQUIV)
N/A	2020-3311	FBL50-1-BK-SC	3 5/8"	10' power cord with rollswitch	BK	6WPAR20 LED (50W EQUIV)
N/A	2020-3313	FBL50-1-PC-SC	3 5/8"	10' power cord with rollswitch	PC	6WPAR20 LED (50W EQUIV)
N/A	2020-3314	FBL50-1-BN-SC	3 5/8"	10' power cord with rollswitch	BN	6WPAR20 LED (50W EQUIV)
2000-0325	2020-3320	FBL50-2-AB-SC	3 5/8"	10' power cord with rollswitch, 30" female	AB	6WPAR20 LED (50W EQUIV)
2000-0326	2020-3321	FBL50-2-BK-SC	3 5/8"	10' power cord with rollswitch, 30" female	BK	6WPAR20 LED (50W EQUIV)
2000-0328	2020-3323	FBL50-2-PC-SC	3 5/8"	10' power cord with rollswitch, 30" female	PC	6WPAR20 LED (50W EQUIV)
2000-0324	2020-3324	FBL50-2-BN-SC	3 5/8"	10' power cord with rollswitch, 30" female	BN	6WPAR20 LED (50W EQUIV)
2000-0311	2020-3335	FBL50-3-AB-SC	3 5/8"	30" male & female	AB	6WPAR20 LED (50W EQUIV)
2000-0312	2020-3336	FBL50-3-BK-SC	3 5/8"	30" male & female	BK	6WPAR20 LED (50W EQUIV)
2000-0314	2020-3333	FBL50-3-PC-SC	3 5/8"	30" male & female	PC	6WPAR20 LED (50W EQUIV)
2000-0329	2020-3334	FBL50-3-BN-SC	3 5/8"	30" male & female	BN	6WPAR20 LED (50W EQUIV)
2000-0315	2020-3340	FBL50-4-AB-SC	3 5/8"	30" male	AB	6WPAR20 LED (50W EQUIV)
2000-0316	2020-3341	FBL50-4-BK-SC	3 5/8"	30" male	BK	6WPAR20 LED (50W EQUIV)
2000-0318	2020-3343	FBL50-4-PC-SC	3 5/8"	30" male	PC	6WPAR20 LED (50W EQUIV)
2000-0319	2020-3344	FBL50-4-BN-SC	3 5/8"	30" male	BN	6WPAR20 LED (50W EQUIV)

flanged FBL series (screw hole mount)

item number t -shape female	item number standard female	catalog number	height	wiring	finish	lamp
N/A	2020-3110	FBL50-1-AB-SH	3 5/8"	10' power cord with rollswitch	AB	6WPAR20 LED (50W EQUIV)
N/A	2020-3111	FBL50-1-BK-SH	3 5/8"	10' power cord with rollswitch	BK	6WPAR20 LED (50W EQUIV)
N/A	2020-3112	FBL50-1-PB-SH	3 5/8"	10' power cord with rollswitch	PB	6WPAR20 LED (50W EQUIV)
2000-0340	2020-3120	FBL50-2-AB-SH	3 5/8"	10' power cord with rollswitch, 30" female	AB	6WPAR20 LED (50W EQUIV)
2000-0341	2020-3121	FBL50-2-BK-SH	3 5/8"	10' power cord with rollswitch, 30" female	BK	6WPAR20 LED (50W EQUIV)
2000-0342	2020-3122	FBL50-2-PB-SH	3 5/8"	10' power cord with rollswitch, 30" female	PB	6WPAR20 LED (50W EQUIV)
2000-0331	2020-3130	FBL50-3-AB-SH	3 5/8"	30" male & female	AB	6WPAR20 LED (50W EQUIV)
2000-0332	2020-3131	FBL50-3-BK-SH	3 5/8"	30" male & female	BK	6WPAR20 LED (50W EQUIV)
2000-0333	2020-3132	FBL50-3-PB-SH	3 5/8"	30" male & female	PB	6WPAR20 LED (50W EQUIV)
2000-0335	2020-3140	FBL50-4-AB-SH	3 5/8"	30" male	AB	6WPAR20 LED (50W EQUIV)
2000-0336	2020-3141	FBL50-4-BK-SH	3 5/8"	30" male	BK	8 6WPAR20 LED (50W EQUIV)
2000-0337	2020-3142	FBL50-4-PB-SH	3 5/8"	30" male	PB	6WPAR20 LED (50W EQUIV)

lamps and parts

item number	description
350-1840	mounting ring
398-28	6WPAR20 LED (50W EQUIV)
337-250	socket & ring nut for medium base cans (HWL, FBL)

See Controls, Lamps, and Accessories spec sheets for additional options.

Identify downlight wiring options

Wiring Options

