

Catalog Information

Model	Description	Finishes
MO-024-BK	Surface Mounted Line Voltage Flexible	Black
MO-024-WT	Surface Mounted Line Voltage Flexible	White
MO-024-BN	Surface Mounted Line Voltage Flexible	Brushed Nickel
MO-048-BK	Surface Mounted Line Voltage Flexible	Black
MO-048-WT	Surface Mounted Line Voltage Flexible	White
MO-048-BN	Surface Mounted Line Voltage Flexible	Brushed Nickel

Product Features

- Application:** Surface mount fixture for ceiling applications. Canopy covers a standard junction box.
- Length:** Available in 24" or 48" lengths.
- Aiming:** Flexible arm permits multiple aiming angles.
- Lamping:** Re-lamps from the front.
- Socket:** Porcelain with Nickel shell. Adjustable length socket accommodates various bulb styles and lengths.

Options/Accessories

Barn Doors for Par lamps sizes Par20, Par30, and Par38. Specify PAR20BD, PAR30BD or PAR38BD (BK, WT or BN).
 Fixture also available as a track head (see Line Volt Track Head section).

Material

Steel

Lamp Type	Wattage
G	40W – 150W
A	40W – 150W
R	30W – 150W
PAR 16	40W – 75W
PAR 20	30W – 50W
PAR 30	50W – 75W
PAR 38	45W – 150W

Listing

ETL, CETL Listed

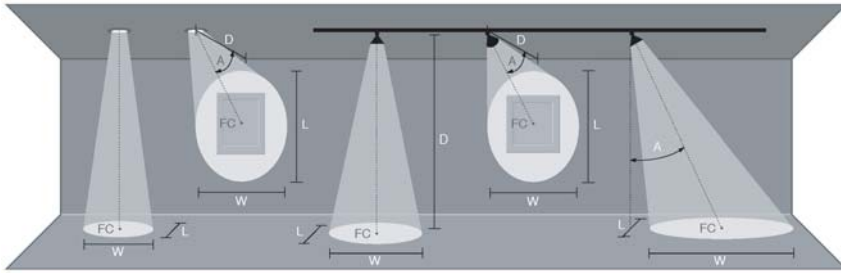
W.A.C. reserves the right to change details that do not affect overall function and performance.



SPECIFICATION SHEET

LINE VOLTAGE SURFACE MOUNT

MODEL MO-024/48



- Key** In Feet
D Distance To Fixture From Wall Or Floor
FC Initial Footcandle Level At Center Of Beam
L Beam Length(where candlepower drops to 50% of maximum)
W Beam Width(where candlepower drops to 50% of maximum)
CBCP Center Beam Candle Power

Lamp Beam Spread	CBCP	0°Aiming Angle				30°Aiming Angle				45°Aiming Angle				60°Aiming Angle			
		D	FC	L	W	D	FC	L	W	D	FC	L	W	D	FC	L	W
50W PAR38 SP10°	14000	3'	1556	0.5'	0.5'	3'	1010	0.7'	0.6'	3'	550	1.1'	0.7'	3'	194	2.1'	1.0'
		5'	560	0.9'	0.9'	5'	364	1.2'	1.0'	5'	198	1.8'	1.2'	5'	70	3.6'	1.7'
		7'	286	1.2'	1.2'	7'	186	1.6'	1.4'	7'	101	2.5'	1.7'	7'	36	5.0'	2.4'
50W PAR38 FL25°	3000	9'	173	1.6'	1.6'	9'	112	2.1'	1.8'	9'	61	3.2'	2.2'	9'	22	6.4'	3.1'
		3'	333	1.3'	1.3'	3'	217	1.8'	1.5'	3'	118	2.8'	1.9'	3'	42	6.2'	2.7'
		5'	120	2.2'	2.2'	5'	78	3.0'	2.6'	5'	42	4.7'	3.1'	5'	15	10.4'	4.4'
75W PAR38 FL25°	4000	7'	61	3.1'	3.1'	7'	40	4.2'	3.6'	7'	22	6.5'	4.4'	7'	8	14.6'	6.2'
		9'	37	4.0'	4.0'	9'	24	5.4'	4.6'	9'	13	8.4'	5.6'	9'	5	18.7'	8.0'
		3'	444	1.3'	1.3'	3'	289	1.8'	1.5'	3'	157	2.8'	1.9'	3'	56	6.2'	2.7'
90W PAR38 SP10°	16000	5'	160	2.2'	2.2'	5'	104	3.0'	2.6'	5'	57	4.7'	3.1'	5'	20	10.4'	4.4'
		7'	82	3.1'	3.1'	7'	53	4.2'	3.6'	7'	29	6.5'	4.4'	7'	10	14.6'	6.2'
		9'	49	4.0'	4.0'	9'	32	5.4'	4.6'	9'	17	8.4'	5.6'	9'	6	18.7'	8.0'
90W PAR38 FL25°	4100	3'	1778	0.5'	0.5'	3'	1155	0.7'	0.6'	3'	629	1.1'	0.7'	3'	222	2.1'	1.0'
		5'	640	0.9'	0.9'	5'	416	1.2'	1.0'	5'	226	1.8'	1.2'	5'	80	3.6'	1.7'
		7'	327	1.2'	1.2'	7'	212	1.6'	1.4'	7'	115	2.5'	1.7'	7'	41	5.0'	2.4'
90W PAR38 FL25°	4100	9'	198	1.6'	1.6'	9'	128	2.1'	1.8'	9'	70	3.2'	2.2'	9'	25	6.4'	3.1'
		3'	456	1.3'	1.3'	3'	296	1.8'	1.5'	3'	161	2.8'	1.9'	3'	57	6.2'	2.7'
		5'	164	2.2'	2.2'	5'	107	3.0'	2.6'	5'	58	4.7'	3.1'	5'	21	10.4'	4.4'
90W PAR38 FL25°	4100	7'	84	3.1'	3.1'	7'	54	4.2'	3.6'	7'	30	6.5'	4.4'	7'	10	14.6'	6.2'
		9'	51	4.0'	4.0'	9'	33	5.4'	4.6'	9'	18	8.4'	5.6'	9'	6	18.7'	8.0'

Data based on GE PAR38 Lamps.
 PAR38 lamps are not sold by W.A.C Lighting