

CIRCLINE

Driver Installation

WARNING: Disconnect main power at the source prior to installation! *Only qualified electricians should install Alcon Lighting products*.

Driver must be accessible after installation. For suspended and hard lid ceilings with access panels. Canopy mounts to mud ring attached to J-box.

Standard pendant length: 8 ft. Specify XP for extra pendant. Maximum canopy to fixture distance: 25 ft. Maximum canopy to driver distance: 100 ft. (with 10 AWG wire).

NOTE: Multiple drivers must be mounted no less than 4 inches apart side-by-side, and 1 inch apart end-to-end, to avoid overheating.



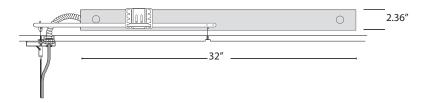
Remote Driver Canopy 3.8 x 0.45 in.

R – Remote driver installation.

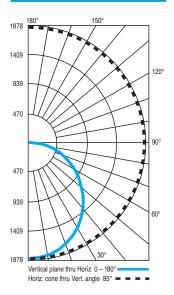


EM - Emergency Battery Pack. T-bar install shown, below.

Emergency battery pack provides 7W for 90 minutes. (12W also available.) Remote install only. Red driver light and test switch mounted in handy box installed at celing.



C P D I S T R I B U T I O N



COEFFICIENTS

% CEILING 80		(20% FLOOR)	
% W	% WALL 70		30
0	119	119	119
1	108	103	98
2	98	89	82
3	89	78	70
4	82	69	60
5	75	62	53
6	69	56	47
7	64	50	42
8	60	46	37
9	56	42	34
10	52	39	31

NOTES

5-59W

58W LEDs, 3500°K Delivered lumens: 5,400

CRI: 90 R9 ≥ 72

	Diameter	Watts	Total Lumens	Delivered Lumens
	2′	23	4,100	2,166
	3′	35	6,100	3,250
	4′	47	8,150	4,333
	5′	59	10,200	5,416
	6′	71	12,500	6,400

WATTS / LUMENS