

300W Flood / Area Light, 277-480V



NEW FL04 Series

Sleek, streamlined design with premium performance





FL04-MM

FL04-SF

FL04-PM

FLPC-HV

TECHNICAL DATA





LIGHT SPECIFICATIONS

Lumens	36,980 lm
Efficacy	126.82 lm/W
CCT	5000K
CRI	70
L70 Life	54,000
Dimmable	0-10V
Warranty	10-year

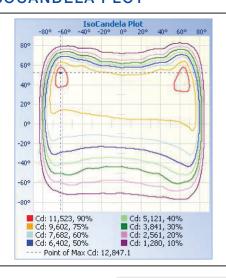
APPROVALS AND LISTINGS

cUL	E482965
DLC	PLEB38EB2B8T

ILLUMINANCE AT A DISTANCE

0	Center Beam fc	Beam Wi	idth
17.0ft	31.5 fc 📝	39.1 ft	122.5 ft
34.0ft	7.88 fc	78.2 ft	244.9 ft
51.0R	3.50 fc	117.4 ft	367.4 ft
68,0 R	1.97 fc	156.5 ft	489.8 ft
85.0 0	1.26 fc	195.6 ft	612.3 ft
102.0ft	0.88 fc	234.7 ft	734.8 ft
	t. Spread: 98.0°		
Hor	iz. Spread: 149.0	•	

ISOCANDELA PLOT



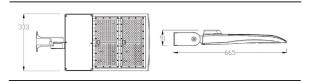
ELECTRICAL

Wattage	300W
Voltage	277-480V
Power factor	0.90
THD	15%
Operating temp	-40 to 40°C

CONSTRUCTION

Housing	Aluminum alloy
Finish	Polyester powder coat
Colour	Bronze
IP rating	IP65
EPA rating	45° - 1.75 ft²
	Horizontal - 1.1 ft ²
	Vertical - 2.3 ft ²
Weight	17.64 lbs
Carton qty	1

DIMENSIONS



Western Canada Warehouse: 121-1647 Broadway Street, Port Coquitlam, BC V3C 6P8 | ordersbc@csc-led.com

