

DuraFlood Spec 100

100W LED Flood



Part Number: DFS100Y-BRZ-120D5K
UPC: 817938022277
Power: 100W
Lumens: 13,000
Equivalence: 250-400W MH

- » 5 Year Warranty
- » UL/DLC Listed
- » Energy Efficient - **150 lm/W**
- » Replaces up to 400W traditional metal halide fixtures
- » Mean Well drivers standard in every fixture
- » Rugged aluminum housing and tempered glass construction
- » Easy-mounting with slipfitter installed on the fixture
- » Sealed and gasketed - IP65 Rating

» **Also available with a slipfitter mount installed**

OPTIONAL ACCESSORIES

TRUNNION MOUNT



Optional trunion mount bolts to the bottom of the fixture in order to mount on a flat surface or overhang. Bolts in using supplied hardware.

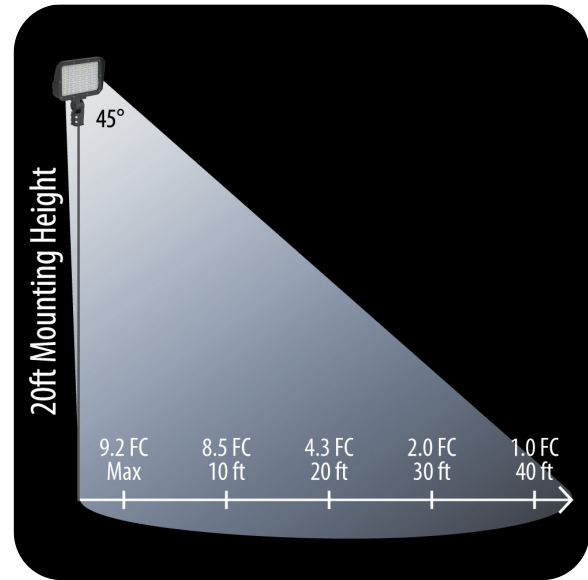
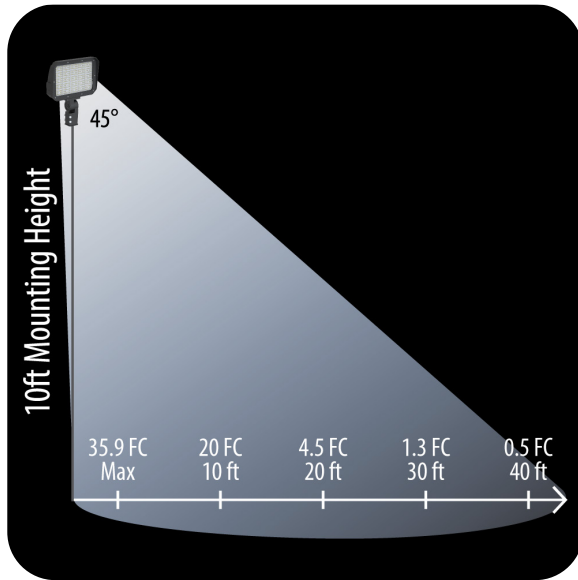


TECHNICAL SPECS



Lumens	13,000	CRI	> 80
CCT	5000K	Lifespan	> 50,000 Hours
Driver	Mean Well	IP Grade	IP65
Operating Voltage	100-277 VAC	Body Construction	Aluminum w/ PC lens
Operating Temperature	-40° to 122° F	Body Dimensions	12.5" x 9.0" x 3.7"
Power Consumption	100W	Weight	12.8 lbs
Beam Angle	120°		

PRODUCT PHOTOMETRICS



PHOTOMETRIC DATA

Mounting Height	Maximum Observed FC	FC 10 ft from pole	FC 20 ft from pole	FC 30 ft from pole
10 ft	35.9	20.0	4.5	1.3
15 ft	16.3	13.0	5.0	1.9
20 ft	9.2	8.5	4.3	2.0
25 ft	6.0	5.8	4.0	2.0
30 ft	4.1	4.1	3.3	1.9

Download .IES files at wdlapps.com/store or contact your WDL territory manager for a complete lighting layout of your project.

FOOTCANDLE GUIDE

Average FC for Outdoor Area Applications

High Traffic Parking	5 fc
Low Traffic Parking	1 fc
Building Entrance	5 fc
Active Industrial Area	5 fc
Industrial Yard	1 fc
Storage Area (inactive)	1 fc
Recreational Field	30 fc
Competitive Field	50 fc

For More Information & TO ORDER

(888) 998-0864

Send POs to orders@westdurablelighting.com

HOME OFFICE:

West Durable Lighting
5151 Headquarters Dr. #120
Plano, TX 75024

WILL CALL:

WDL c/o Selery Logistics
1434 Patton Place, Suite 160
Carrollton, TX 75007

