

Ordering Information

Catalog No.	Finish	Lamps	For Use With Luminaires
23MHRF	Anodized	T4 GU6.5, BT PGJ5	23S20T4, 23C20T4
23MHRFCCZ	Champagne Bronze		23S20BT, 23C20BT
23MHRFWRM	Incandescent Warm		

Features

1. **Flood Reflector:** Aluminum, faceted, specular, anodized and sealed.

Finish

Specular Anodized and Sealed.

Labels

UL, cUL

Job Information	Type:
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

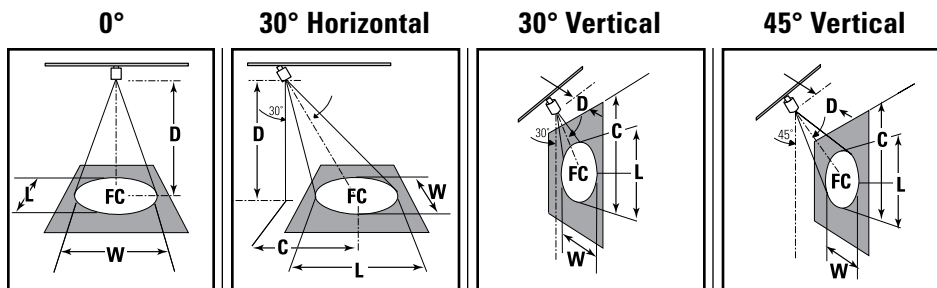
Aiming Angle:

L Beam length
W Beam Width
C Distance to center beam
D Distance
A Aiming Angle
FC Footcandles

L and **W** are the outer points where the candle power drops to 50% of the maximum. **FC** are the initial footcandles at the center of the beam.

Lamp data shown is typical. Consult lamp manufacturers for availability and performance.

CBCP = Center Beam Candle Power.



Lamp	Beam Spread (To 50% CBCP)	CBCP	Rated Life (Hrs.)	0°				30° Horizontal				30° Vertical				45° Vertical						
				D	FC	L	W	D	C	FC	L	W	D	C	FC	L	W	D	C	FC	L	W
20W T4, 23MHRF, Z3S20T4, Z3C20T4		1849	9000	6'	51	3.8'	3.8'	6'	3.5'	33	5.2'	4.4'	2'	3.5'	58	7.2'	2.5'	2'	2.0'	163	2.8'	1.8'
				8'	29	5.0'	5.0'	8'	4.6'	19	7.0'	5.8'	3'	5.2'	26	10.8'	3.8'	3'	3.0'	73	4.2'	2.7'
				10'	18	6.3'	6.3'	10'	5.8'	12	8.7'	7.3'	4'	6.9'	14	14.4'	5.0'	4'	4.0'	41	5.6'	3.6'
				12'	13	7.6'	7.6'	12'	6.9'	8	10.4'	8.7'	5'	8.7'	9	18.0'	6.3'	5'	5.0'	26	7.0'	4.5'
22W BT-5, 23MHRF, Z3S20BT, Z3C20BT		1895	12000	6'	53	3.8'	3.8'	6'	3.5'	34	5.2'	4.4'	2'	3.5'	59	7.2'	2.5'	2'	2.0'	167	2.8'	1.8'
				8'	30	5.0'	5.0'	8'	4.6'	19	7.0'	5.8'	3'	5.2'	26	10.8'	3.8'	3'	3.0'	74	4.2'	2.7'
				10'	19	6.3'	6.3'	10'	5.8'	12	8.7'	7.3'	4'	6.9'	15	14.4'	5.0'	4'	4.0'	42	5.6'	3.6'
				12'	13	7.6'	7.6'	12'	6.9'	9	10.4'	8.7'	5'	8.7'	9	18.0'	6.3'	5'	5.0'	27	7.0'	4.5'

Note: For Champagne Bronze (CCZ), multiply FC values by 0.64.
 For Incandescent Warm (WRM), multiply FC values by 0.85.

Job Information	Type:
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