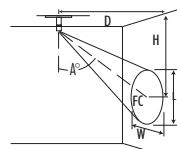
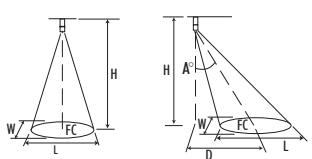


PHOTOMETRY

D = Distance from ceiling to ground/wall
H = Distance to FC center of beam
W = Beam width
L = Beam length

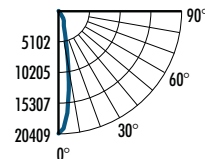


LTD7460W-B15-T40 (6000lm, Spot, 4000K)

System Power :	56.2W
Test Date :	11/27/2019
Beam Angle 50% :	19.0°
Field Angle 10% :	51.1°
Color Temp. (CCT) :	4000K
CRI :	90
Lumens Delivered :	4796
CBP (CD) :	21873
Power Factor :	0.99

MULTIPLIERS
CCT
4000K : 1.00
3500K : 1.00
3000K : 0.99
2700K : 0.95

Horizontal Angle										Vertical Angle (Fixture calculated at aiming point (90°) to horizontal surface)													
No Tilt				A° = 30°						A° = 30°				A° = 45°				A° = 60°					
H	FC	W	L	H	D	FC	W	L	D	H	FC	W	L	D	H	FC	W	L	D	H	FC	W	L
10.0'	256	3.1'	3.1'	10.0'	5.4'	165	3.6'	4.2'	10.0'	18.0'	27	6.7'	14.6'	10.0'	10.7'	77	4.7'	6.9'	10.0'	6.4'	142	3.9'	4.5'
14.0'	125	4.4'	4.4'	14.0'	7.7'	81	5.1'	6.0'	12.0'	21.5'	19	8.0'	17.5'	12.0'	12.7'	54	5.7'	8.3'	12.0'	7.6'	99	4.6'	5.4'
16.0'	94	5.1'	5.1'	16.0'	8.8'	61	5.9'	6.9'	14.0'	25.0'	14	9.4'	20.5'	14.0'	14.7'	39	6.6'	9.6'	14.0'	8.7'	72	5.4'	6.3'
20.0'	59	6.4'	6.4'	20.0'	11.1'	38	7.5'	8.7'	16.0'	28.4'	11	10.7'	23.4'	16.0'	16.7'	30	7.6'	11.0'	16.0'	9.9'	55	6.2'	7.2'
24.0'	40	7.8'	7.8'	24.0'	13.4'	26	9.0'	10.5'	18.0'	31.9'	8	12.0'	26.3'	18.0'	18.7'	24	8.5'	12.4'	18.0'	11.0'	44	7.0'	8.1'

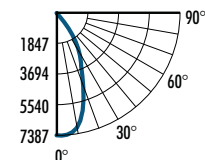


LTD7460W-B45-T40 (6000lm, Wide Flood, 4000K)

System Power :	57.0W
Test Date :	11/27/2019
Beam Angle 50% :	48.4°
Field Angle 10% :	80.6°
Color Temp. (CCT) :	4000K
CRI :	90
Lumens Delivered :	5425
CBP (CD) :	7381
Power Factor :	0.99

MULTIPLIERS
CCT
4000K : 1.00
3500K : 1.00
3000K : 0.99
2700K : 0.95

Horizontal Angle										Vertical Angle (Fixture calculated at aiming point (90°) to horizontal surface)														
No Tilt					A° = 30°					A° = 30°					A° = 45°					A° = 60°				
H	FC	W	L		H	D	FC	W	L	D	H	FC	W	L	D	H	FC	W	L	D	H	FC	W	L
9.0'	109	7.4'	7.4'		9.0'	4.8'	70	8.6'	10.6'	6.0'	11.1'	26	10.8'	54.7'	6.0'	6.7'	72	7.6'	13.5'	6.0'	4.1'	133	6.2'	7.7'
10.0'	86	8.3'	8.3'		10.0'	5.4'	56	9.6'	11.9'	7.0'	12.8'	19	12.6'	63.9'	7.0'	7.7'	53	8.9'	15.8'	7.0'	4.7'	98	7.3'	9.0'
11.0'	70	9.2'	9.2'		11.0'	5.9'	45	10.7'	13.2'	8.0'	14.6'	14	14.4'	73.0'	8.0'	8.7'	41	10.2'	18.0'	8.0'	5.3'	75	8.3'	10.3'
12.0'	58	10.1'	10.1'		12.0'	6.5'	38	11.7'	14.5'	9.0'	16.3'	11	16.2'	82.1'	9.0'	9.7'	32	11.4'	20.3'	9.0'	5.9'	59	9.3'	11.6'
13.0'	49	11.0'	11.0'		13.0'	7.1'	32	12.7'	15.8'	10.0'	18.0'	9	18.0'	91.2'	10.0'	10.7'	26	12.7'	22.5'	10.0'	6.4'	48	10.4'	12.8'



LTD7460W-B60-T40 (6000lm, Extra Wide Flood, 4000K)

System Power :	56.4W
Test Date :	11/27/2019
Beam Angle 50% :	65.2°
Field Angle 10% :	83.7°
Color Temp. (CCT) :	4000K
CRI :	90
Lumens Delivered :	5175
CBP (CD) :	5166
Power Factor :	0.99

MULTIPLIERS
CCT
4000K : 1.00
3500K : 1.00
3000K : 0.99
2700K : 0.95

Horizontal Angle										Vertical Angle (Fixture calculated at aiming point (90°) to horizontal surface)															
No Tilt					A° = 30°					A° = 30°					A° = 45°					A° = 60°					
H	FC	W	L		H	D	FC	W	L	D	H	FC	W	L	D	H	FC	W	L	D	H	FC	W	L	
8.0'	98	9.3'	9.3'		8.0'	4.2'	63	10.8'	14.4'	5.0'	9.4'	26	12.8'	-	5.0'	5.7'	73	9.0'	21.6'	5.0'	3.5'	134	7.4'	9.9'	
9.0'	76	10.5'	10.5'		9.0'	4.8'	49	12.2'	16.4'	6.0'	11.1'	18	15.3'	-	6.0'	6.7'	51	10.9'	26.0'	6.0'	4.1'	93	8.9'	11.8'	
10.0'	60	11.8'	11.8'		10.0'	5.4'	39	13.7'	18.3'	7.0'	12.8'	13	17.9'	-	7.0'	7.7'	37	12.7'	30.3'	7.0'	4.7'	68	10.3'	13.8'	
11.0'	49	13.1'	13.1'		11.0'	5.9'	32	15.2'	20.3'	8.0'	14.6'	10	20.5'	-	8.0'	8.7'	29	14.5'	34.6'	8.0'	5.3'	52	11.8'	15.8'	
12.0'	41	14.4'	14.4'		12.0'	6.5'	26	16.7'	22.3'	9.0'	16.3'	8	23.0'	-	9.0'	9.7'	23	16.3'	39.0'	9.0'	5.9'	41	13.3'	17.8'	

