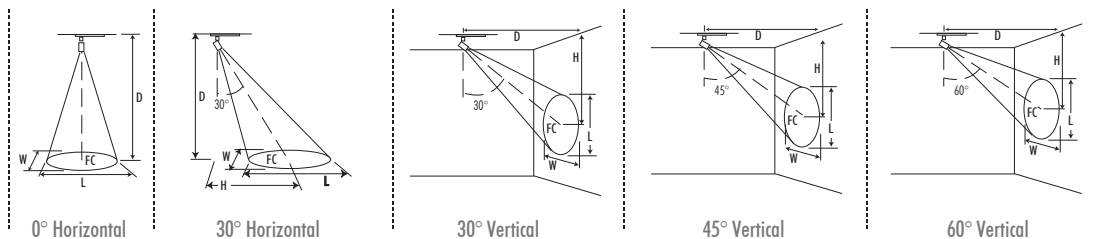


APPLICATION DATA:

H = Height (Ceiling to ground or wall)
W = Beam Width
L = Beam Length
D = Distance
FC = Foot Candles

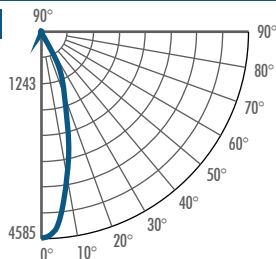


LTD7415-B15-T40 - Spot - 4000K

System Power	:20.8W
Test Date	:1/2017
Beam Angle 50%	:32.4°
Field Angle 10%	:65.4°
Color Temperature	:3908K
CRI	:84.8
R9 Value	:24.6
Lumens Delivered	:1910lm
CBCP	:4593cd
Power Factor	:0.99

H	FC	W/L	D	H	FC	W	L	D	H	FC	W	L	D	H	FC	W	L	D	H	FC	W	L
4.0'	397	2.3'	4.0'	2.0'	256	2.3'	2.7'	2.0'	3.5'	187	2.0'	5.5'	2.0'	2.0'	529	1.4'	2.2'	4.0'	2.3'	207	2.5'	3.0'
5.0'	237	2.9'	5.0'	2.5'	153	3.0'	3.5'	3.0'	5.2'	76	3.2'	8.6'	3.0'	3.0'	216	2.3'	3.5'	5.0'	2.9'	130	3.2'	3.8'
6.0'	158	3.5'	6.0'	3.1'	102	3.6'	4.3'	4.0'	6.9'	41	4.4'	11.7'	4.0'	4.0'	116	3.1'	4.7'	6.0'	3.5'	89	3.9'	4.6'
7.0'	112	4.1'	7.0'	3.7'	72	4.3'	5.1'	5.0'	8.7'	25	5.5'	14.8'	5.0'	5.0'	72	3.9'	6.0'	7.0'	4.0'	65	4.6'	5.4'
8.0'	84	4.6'	8.0'	4.6'	47	5.4'	6.4'	6.0'	10.4'	17	6.7'	17.9'	6.0'	6.0'	49	4.7'	7.3'	8.0'	4.6'	49	5.2'	6.2'

CANDELA TABULATION

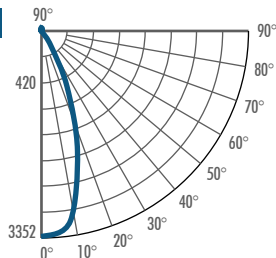


LTD7415-B25-T40 - Narrow Flood

System Power	:20.7W
Test Date	:1/2017
Beam Angle 50%	:39.1°
Field Angle 10%	:65.6°
Color Temperature	:3880K
CRI	:85.4
R9 Value	:26.8
Lumens Delivered	:1658lm
CBCP	:3347cd
Power Factor	:0.99

H	FC	W/L	D	H	FC	W	L	D	H	FC	W	L	D	H	FC	W	L	D	H	FC	W	L
4.0'	290	2.8'	4.0'	2.0'	186	2.8'	3.4'	2.0'	3.5'	136	2.5'	8.0'	2.0'	2.0'	386	1.8'	2.8'	4.0'	2.3'	151	3.1'	3.8'
5.0'	173	3.6'	5.0'	2.5'	111	3.6'	4.4'	3.0'	5.2'	55	3.9'	12.6'	3.0'	3.0'	157	2.8'	4.5'	5.0'	2.9'	95	3.9'	4.7'
6.0'	115	4.3'	6.0'	3.1'	74	4.4'	5.4'	4.0'	6.9'	30	5.3'	17.1'	4.0'	4.0'	85	3.8'	6.1'	6.0'	3.5'	65	4.7'	5.7'
7.0'	82	5.0'	7.0'	3.7'	53	5.3'	6.3'	5.0'	8.7'	19	6.7'	21.7'	5.0'	5.0'	53	4.8'	7.7'	7.0'	4.0'	47	5.6'	6.7'
8.0'	61	5.7'	8.0'	4.6'	34	6.6'	7.9'	6.0'	10.4'	13	8.2'	26.3'	6.0'	6.0'	36	5.8'	9.3'	8.0'	4.6'	36	6.4'	7.7'

CANDELA TABULATION



LTD7415-B45-T40 - Flood - 4000K

System Power	:20.8W
Test Date	:1/2017
Beam Angle 50%	:70.7°
Field Angle 10%	:66.7°
Color Temperature	:3887K
CRI	:85.4
R9 Value	:27.3
Lumens Delivered	:1670lm
CBCP	:3166cd
Power Factor	:0.99

H	FC	W/L	D	H	FC	W	L	D	H	FC	W	L	D	H	FC	W	L	D	H	FC	W	L
4.0'	274	3.0'	4.0'	2.0'	176	2.9'	3.5'	2.0'	3.5'	129	2.6'	8.9'	2.0'	2.0'	365	1.8'	3.0'	4.0'	2.3'	143	3.3'	3.9'
5.0'	164	3.7'	5.0'	2.5'	105	3.8'	4.6'	3.0'	5.2'	52	4.1'	13.9'	3.0'	3.0'	149	2.9'	4.7'	5.0'	2.9'	90	4.1'	5.0'
6.0'	109	4.5'	6.0'	3.1'	70	4.6'	5.6'	4.0'	6.9'	28	5.6'	18.9'	4.0'	4.0'	80	3.9'	6.4'	6.0'	3.5'	61	5.0'	6.0'
7.0'	77	5.2'	7.0'	3.7'	50	5.5'	6.7'	5.0'	8.7'	18	7.0'	24.0'	5.0'	5.0'	50	5.0'	8.2'	7.0'	4.0'	45	5.8'	7.0'
8.0'	58	5.9'	8.0'	4.6'	32	6.9'	8.3'	6.0'	10.4'	12	8.5'	29.0'	6.0'	6.0'	34	6.0'	9.9'	8.0'	4.6'	34	6.7'	8.1'

CANDELA TABULATION

