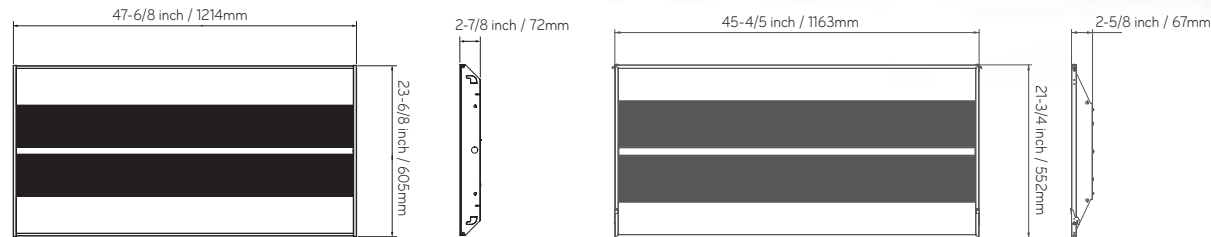


TROFFER
2'X4'

32W 109LPW
3500LM



32W


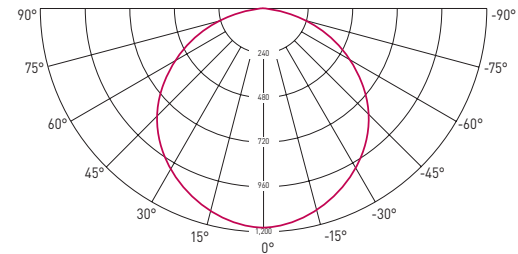
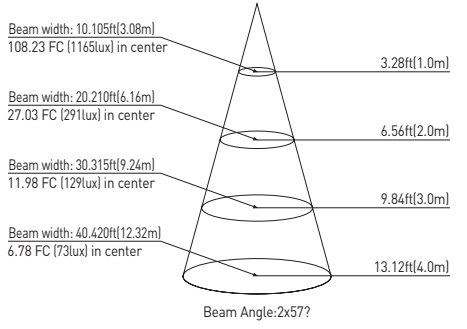

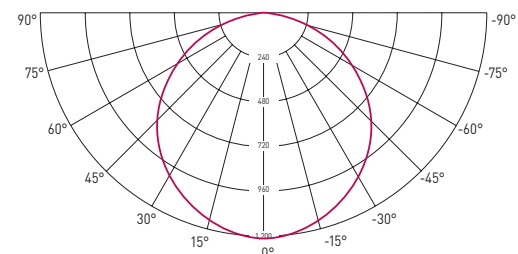
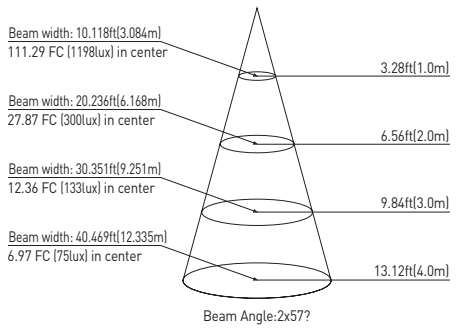


MODEL.NO	RECESSED TROFFER		RETROFIT TROFFER	
	LGE-2X4RT-34-35-3400-TB (FRR634D2H0A.BUAAWAA)	LGE-2X4RT-34-40-3500-TB (FRR634D3H0A.BUAAWAA)	LGE-2X4RT-34-35-3400-RW1 (FRR634D2HRA.BUAAWAA)	LGE-2X4RT-34-40-3500-RW1 (FRR634D3HRA.BUAAWAA)
WATTS	W	32	32	32
LUMENS PER WATTS (EFFICACY)	lm/W	106	109	106
LIGHT OUTPUT	lm	3,400	3,500	3,400
LIGHT COLOR (CCT)	K	3,500	4,000	3,500
BEAM ANGLE	°	115	115	115
DIMMING		O(0V-10V)	O(0V-10V)	O(0V-10V)
COLOR ACCURACY (CRI)	Ra	82	82	82
RATING LIFE	H	50,000	50,000	50,000
INPUT VOLTAGE (AC)	V	120-277	120-277	120-277
INPUT CURRENT	A	0.33 MAX.	0.33 MAX.	0.33 MAX.
INPUT FREQUENCY	Hz	50/60	50/60	50/60
POWER FACTOR (PF)		≥0.9	≥0.9	≥0.9
OPERATING TEMPERATURE	°F	-4 ~ 122	-4 ~ 122	-4 ~ 122
DIMENSION	inch mm	23-6/8X47-6/8X2-7/8(H) 605X1214X72(H)	23-6/8X47-6/8X2-7/8(H) 605X1214X72(H)	21-3/4X45-4/5X2-5/8(H) 552X1163X67(H)

*The specification is subject to change without notice.

PHOTOMETRIC DATA



Product	Luminance Intensity Distribution	Cone Lux Diagram
<p>32W</p>  <p>LGE-2X4RT-34-35-3400-TB (FRR634D2H0A.BUAAWAA) LGE-2X4RT-34-35-3400-RW1 (FRR634D2HRA.BUAAWAA)</p>		 <p>Beam width: 10.105ft(3.08m) 108.23 FC (1165lux) in center</p> <p>Beam width: 20.210ft(6.16m) 27.03 FC (291lux) in center</p> <p>Beam width: 30.315ft(9.24m) 11.98 FC (129lux) in center</p> <p>Beam width: 40.420ft(12.32m) 6.78 FC (73lux) in center</p> <p>Beam Angle: 2x57°</p>
 <p>LGE-2X4RT-34-40-3500-TB (FRR634D3H0A.BUAAWAA) LGE-2X4RT-34-40-3500-RW1 (FRR634D3HRA.BUAAWAA)</p>		 <p>Beam width: 10.118ft(3.084m) 111.29 FC (1198lux) in center</p> <p>Beam width: 20.236ft(6.168m) 27.87 FC (300lux) in center</p> <p>Beam width: 30.351ft(9.251m) 12.36 FC (133lux) in center</p> <p>Beam width: 40.469ft(12.335m) 6.97 FC (75lux) in center</p> <p>Beam Angle: 2x57°</p>

*The specification is subject to change without notice.