

MILLENNIUM STRETCH™

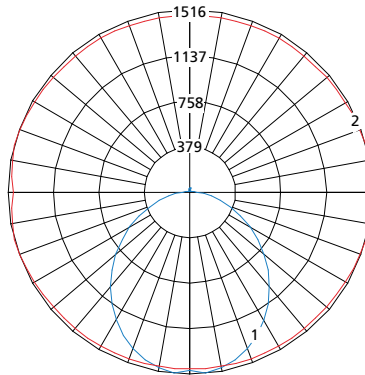
MLHA5 SERIES – INDIVIDUAL

PERFORMANCE

Length	Lamp Type	Initial Delivered Lumens			Drive Current (mA)	Estd. L70 LED Life (Hrs)
		@ 25°C	Efficacy (lm/W)	Input Power (W)		
2'	25L35K	2,374	95	25	100	150,000
	25L40K	2,531	101	25	100	150,000
	25L50K	2,531	101	25	100	150,000
4'	45L35K	4,748	97	49	100	150,000
	45L40K	5,062	103	49	100	150,000
	45L50K	5,062	103	49	100	150,000

Information above is valid for the recommended Type PP lens type and is subject to change without notice. Visit www.kenall.com for IES files and additional information.

Model: MLHA5-48-F-MW-PP-45L40K-DCC-DV

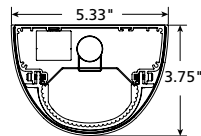


Maximum Candela = 1516 Located At Horizontal Angle = 15, Vertical Angle = 5

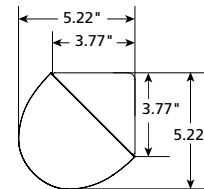
- 1 - Vertical Plane Through Horizontal Angles (15-195) (Through Max. Cd.)
- 2 - Horizontal Cone Through Vertical Angle (5) (Through Max. Cd.)

DIMENSIONAL DATA

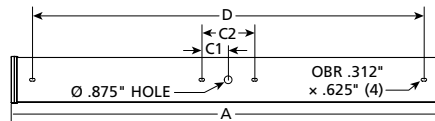
CROSS SECTION/DETAILS



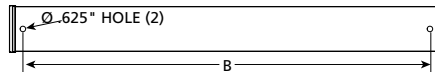
CORNER MOUNT BRACKET



SURFACE MOUNTING HOLES



PM OPTION



Nominal Two Foot Fixture Legend

LMP End Cap	A	B	C1	C2	D
T8/LED R	26.524	22.250	N/A	N/A	20.480
T8/LED F	25.308	22.250	N/A	N/A	20.480
T8/LED SP	28.131	22.250	N/A	N/A	20.480
T8/LED RV	27.674	22.250	N/A	N/A	20.480
T5 R	24.940	20.666	N/A	N/A	18.896
T5 F	23.724	20.666	N/A	N/A	18.896
T5 SP	26.547	20.666	N/A	N/A	18.896
T5 RV	26.090	20.666	N/A	N/A	18.896

Nominal Three Foot Fixture Legend

LMP End Cap	A	B	C1	C2	D
T8/LED R	38.524	34.250	3.000	6.000	32.480
T8/LED F	37.308	34.250	3.000	6.000	32.480
T8/LED SP	40.131	34.250	3.000	6.000	32.480
T8/LED RV	39.674	34.250	3.000	6.000	32.480
T5 R	36.751	32.478	2.953	5.906	30.708
T5 F	35.535	32.478	2.953	5.906	30.708
T5 SP	38.358	32.478	2.953	5.906	30.708
T5 RV	37.901	32.478	2.953	5.906	30.708

Nominal Four Foot Fixture Legend

LMP End Cap	A	B	C1	C2	D
T8/LED R	50.524	46.250	3.000	6.000	44.480
T8/LED F	49.308	46.250	3.000	6.000	44.480
T8/LED SP	52.131	46.250	3.000	6.000	44.480
T8/LED RV	51.674	46.250	3.000	6.000	44.480
T5 R	48.562	44.288	2.953	5.906	42.518
T5 F	47.346	44.288	2.953	5.906	42.518
T5 SP	50.169	44.288	2.953	5.906	42.518
T5 RV	49.712	44.288	2.953	5.906	42.518



www.kenall.com

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