




**Catalog Information**

2-WIRE (L)	3-WIRE (H)	WIDE 2-WIRE (J)	LAMP TYPE / WATT	FINISHES
			(2) 40W Biax®	Black, White
LTK-W240E-HS	HTK-W240E-HS	JTK-W240E-HS		

**Product Features**

- Description:** Wall wash compact fluorescent track fixture, employs two 40W\* lamps, with built in electronic ballast. Fixture is not supplied with a louver.
- Lamp:** Houses two 40W compact fluorescent Biax® lamps, not supplied.
- Aiming:** Permits 180° Vertical aiming.
- Ballast:** High power factor electronic.
- Compatible:** L, H, J and J2 track models in addition to fitting our own tracks, are retrofitable to other manufacturers original tracks (consult factory for specific brand names).
- Special Application:** The J style fixture may be installed on J2-style two circuit track with the addition of the J-CLIP.
- Socket:** 2G11 four pin base.

**Options/Accessories**

Aluminum louvers are available in Black (L240-BK), White (L240-WT), and Specular Clear (L240-CL).

**Compact Fluorescent Brand Name Cross-Reference**

GE	Osram/Sylvania	Philips
Biax®	Dulux® L	PL
F40/30BX	FT40DL	PL-L40W

**Material**

Extruded aluminum housing with specular aluminum reflector, and steel yoke.

**Listings**

UL, CUL Listed

W.A.C. reserves the right to change details that do not affect overall function and performance.

**Engineering Data**

Input Voltage	120V 50/60 Hz
Operating Input Power (W)	104W
Input Current (A)	0.93 Amp
Power Factor	0.93
Protection: Open Lamp / Shorted Lamp	Yes
Ballast Min. Starting Temp.	-20°F
Ballast Factor (%)	115%

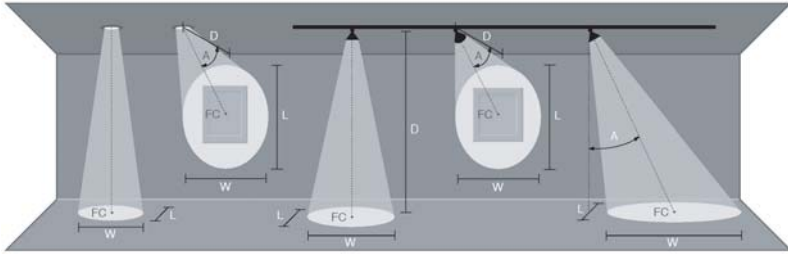
\* Watts and engineering data based on GE Biax® lamps



**SPECIFICATION SHEET**

**COMPACT FLUORESCENT PERFORMANCE**

**MODEL W240E-HS**



<b>Key</b>	In Feet
<b>D</b>	Distance To Fixture From Wall Or Floor
<b>FC</b>	Initial Footcandle Level At Center Of Beam
<b>L</b>	Beam Length (where candlepower drops to 50% of maximum)
<b>W</b>	Beam Width (where candlepower drops to 50% of maximum)
<b>CBCP</b>	Center Beam Candle Power

**Track 2 Feet From Wall**



**Single Fixture Performance**

**Multiple Fixture Performance**

DISTANCE FROM CEILING	Single Fixture Performance						Multiple Fixture Performance								
	0'	1'	2'	3'	4'	5'	← 2' →		← 3' →		← 4' →				
1'	204	131	38	6	1	0	223	169	223	214	85	214	214	46	214
2'	165	122	53	18	5	1	195	186	195	182	125	182	184	83	184
3'	68	60	35	18	8	3	97	102	97	86	81	86	82	58	82
4'	33	28	19	11	6	3	47	51	47	41	41	41	39	35	39
5'	18	16	12	8	5	3	28	31	28	26	27	26	23	23	23
6'	9	9	7	6	4	3	17	18	17	15	17	15	13	14	13
7'	6	5	5	4	3	2	11	12	11	10	11	10	8	10	8
8'	4	4	3	3	2	2	8	8	8	7	8	7	5	7	5
9'	3	3	2	2	2	1	6	6	6	5	5	5	4	4	4

**Track 3 Feet From Wall**



**Single Fixture Performance**

**Multiple Fixture Performance**

DISTANCE FROM CEILING	Single Fixture Performance						Multiple Fixture Performance								
	0'	1'	2'	3'	4'	5'	← 2' →		← 3' →		← 4' →				
1'	140	112	61	26	9	3	169	177	169	147	113	147	147	83	147
2'	122	99	61	31	14	5	157	166	157	133	117	133	128	86	128
3'	69	61	41	25	14	7	97	107	97	81	83	81	75	67	75
4'	40	35	26	18	11	7	59	64	59	50	52	50	46	44	46
5'	24	22	18	13	9	6	38	40	38	33	35	33	30	31	30
6'	15	14	12	9	7	5	24	26	24	20	23	20	20	21	20
7'	9	9	8	6	5	4	17	18	17	14	15	14	13	14	13
8'	7	7	6	5	4	3	11	13	11	10	11	10	10	11	10
9'	4	4	4	4	3	2	9	9	9	8	8	8	8	8	8

**Track 4 Feet From Wall**



**Single Fixture Performance**

**Multiple Fixture Performance**

DISTANCE FROM CEILING	Single Fixture Performance						Multiple Fixture Performance								
	0'	1'	2'	3'	4'	5'	← 2' →		← 3' →		← 4' →				
1'	83	70	48	27	13	6	112	122	112	96	94	96	88	69	88
2'	80	70	50	40	18	9	112	124	112	98	100	98	90	78	90
3'	59	53	39	26	16	10	86	93	86	74	80	74	62	64	62
4'	34	30	25	18	12	8	54	59	54	48	52	48	43	44	43
5'	25	22	19	15	11	7	39	43	39	38	39	38	32	33	32
6'	16	15	13	11	9	6	27	30	27	26	29	26	23	25	23
7'	11	10	9	8	6	5	20	20	20	18	20	18	17	18	17
8'	8	8	7	6	5	4	15	16	15	13	15	13	12	14	12
9'	6	6	5	5	4	4	12	12	12	10	10	10	10	10	10