

HIGHBAY

ZEUS 75W - 150W



CONSTRUCTION

Cutting-edge modular design with pure aluminum extrusion heatsink which comes with excellent heat dissipation and anti-corrosion capacity.

OPTICS

Available with 3 different beam angles for low&high ceiling and aisle application. Thanks to considerate mechanical design that lens is also changeable in field.

FLEXIBILITY

With a large junction box in the middle and toolless entry, many accessories like driver replacement, emergency kit, sensor or control module can be installed easily.

INSTALLATION

Universal mounting options: rope hanging, surface mount and pole mount.



Order Combo

Series	Power	Color temperature	Beam Angle	DIM	Voltage	CRI	Finish	Mounting	Sensor	Emergency		
ZEUS LINEAR HIGHBAY	75w	4000K	120°	1-10V	120-277V ^①	80+	WHITE	Adjustable hanging kit ^②	MCPIR ^③	EM ^④		
	100w	5000K	90°		200-480V				Surface-mount kit		SWPIR	
	150w		50*90°									MTOCC
	200w											
	240w											
	300w											
	400w											

Lumen Table

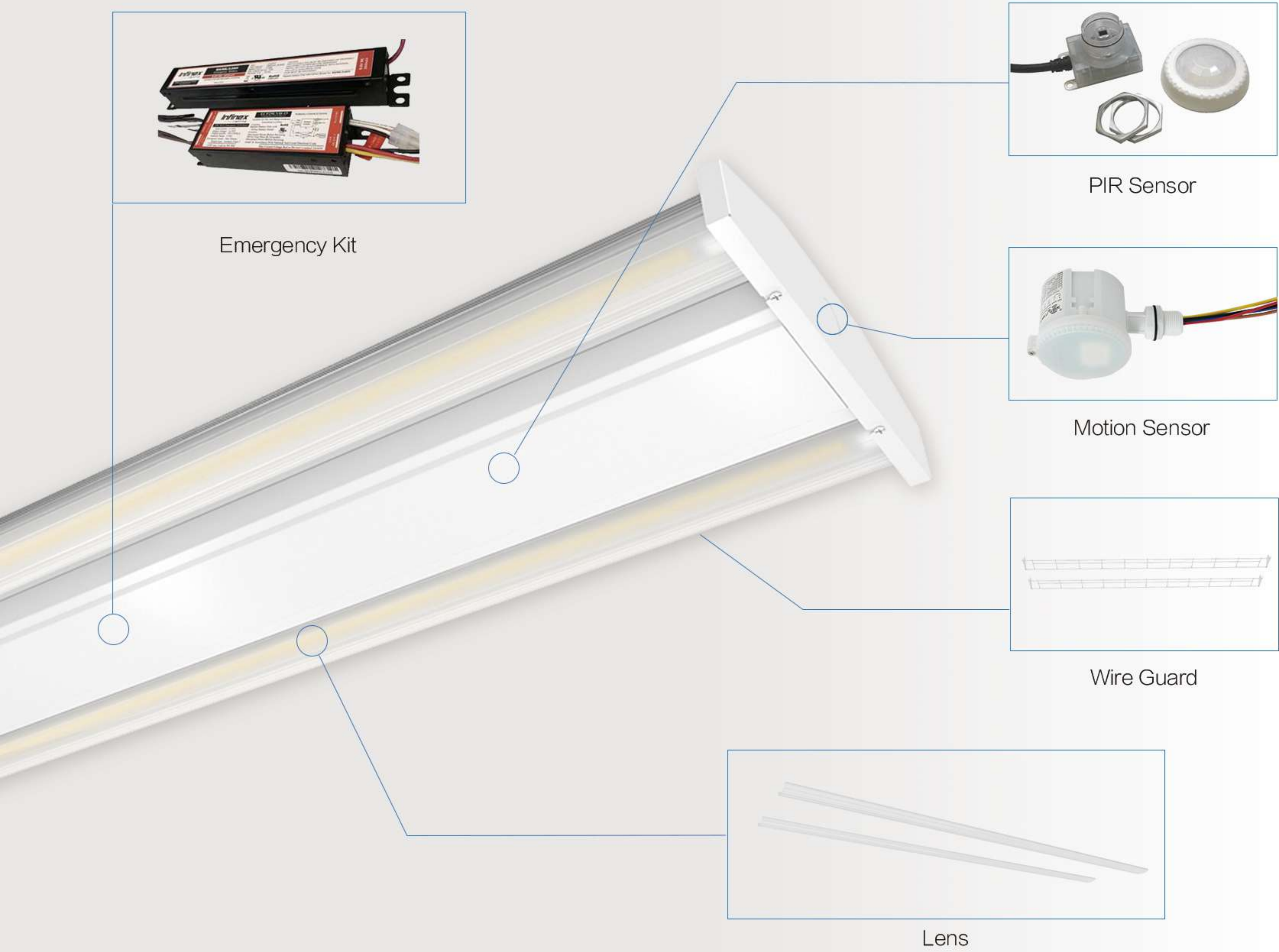
Model No.	Power	Beam Angle	4000K Ra80		5000K Ra80	
			Lumens	LPW	Lumens	LPW
BT-TR75W	75	120°	10725	143	10875	145
		90°	10650	142	10800	144
		50*90°	10575	141	10650	142
BT-TR100W	100	120°	14300	143	14500	145
		90°	14200	142	14400	144
		50*90°	14100	141	14200	142
BT-TR150W	150	120°	21900	146	22500	150
		90°	21750	145	22050	147
		50*90°	21300	142	21450	143
BT-TR200W	200	120°	29200	146	30000	150
		90°	29000	145	29400	147
		50*90°	28400	142	28600	143
BT-TR240W	240	120°	35040	146	36000	150
		90°	34800	145	35280	147
		50*90°	33840	141	34320	143
BT-TR300W	300	120°	42900	143	44100	147
		90°	42600	142	43200	144
		50*90°	42300	141	42600	142
BT-TR400W	400	120°	57200	143	58800	147
		90°	56800	142	57600	144
		50*90°	56400	141	56800	142

Above lumen output is tested at AC277V

Remarks

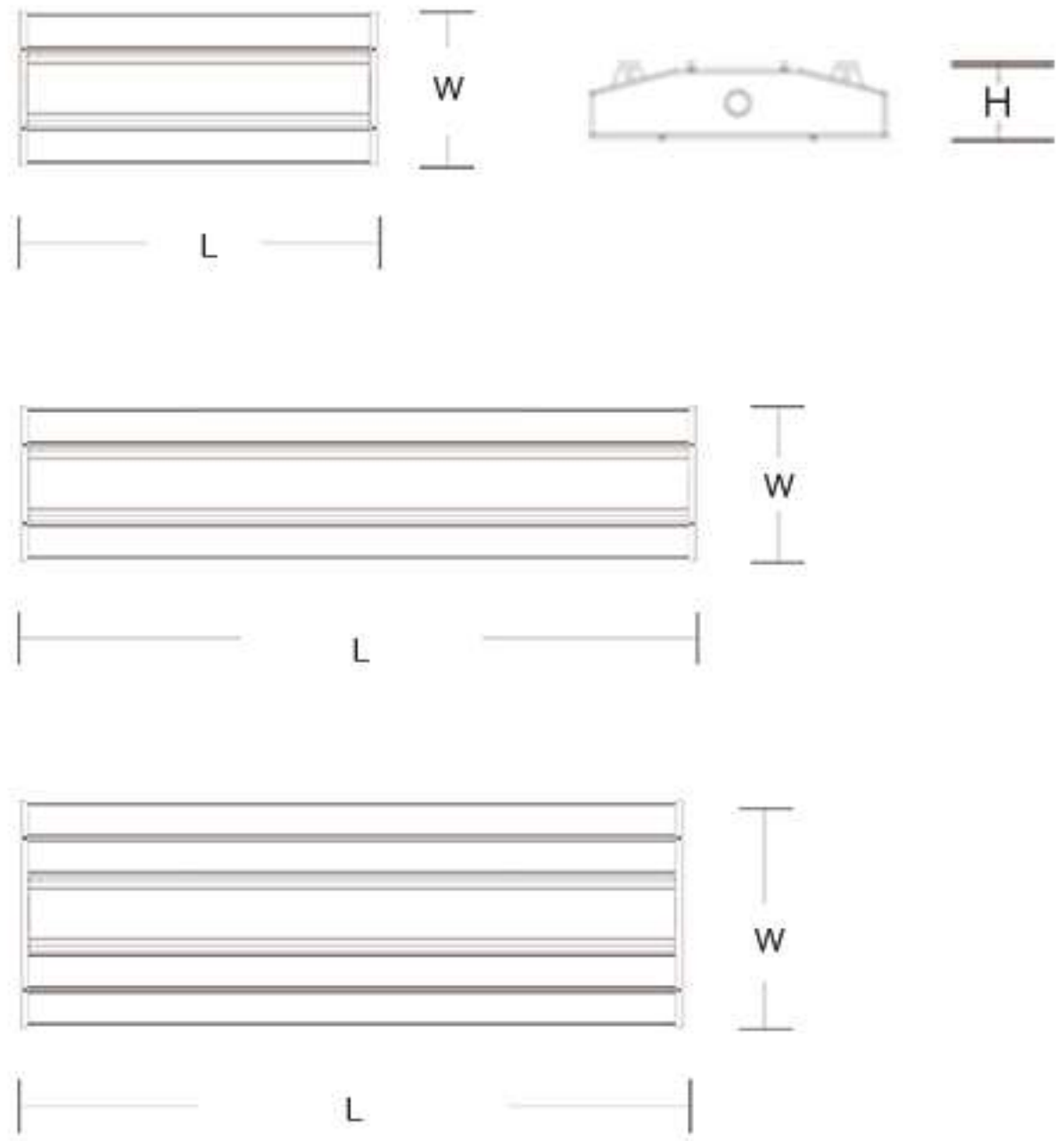
- ① 347/480V is only available with 100 150 200 300W.
- ② Standard version with adjustable hanging kit 2M , surface mount kit order separately.
- ③ MCPIR: UL certified 120-277V PIR sensor kit with Mcwong PSC-BL-I-FM-DC0 ; front side 3/4inch knockout mount. Max 12m high.
SWPIR: UL certified 120-277V PIR sensor kit with Sharkward BRI823; front side 1inch knockout mount; Max 12m high.
MTOCC: UL certified 100-277V microwave sensor kit with Merrytek 054V sensor; mount on side 1/2 knockout; Max 15m high.
- ④ EM: 15W output 90mins; Infinex emergency kit UL924 listed and alternated in UL.

Accessories

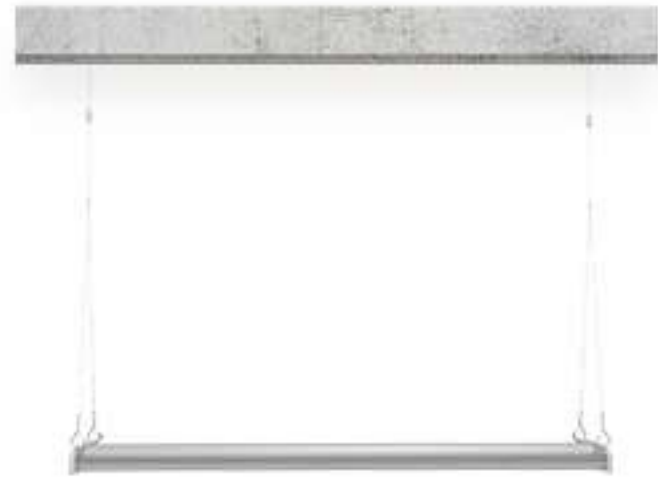


Dimension (mm)

MODEL NO.	LENGTH	WIDTH	HEIGHT
BT-TR75W-600-2	577	254	59
BT-TR100W-600-2	577	254	59
BT-TR150W-600-2	577	254	59
BT-TR200W-1200-2	1094	254	59
BT-TR240W-1200-2	1094	254	59
BT-TR300W-1200-2	1094	254	59
BT-TR400W-1200-4	1094	374	59



Installation



Rope Hanging

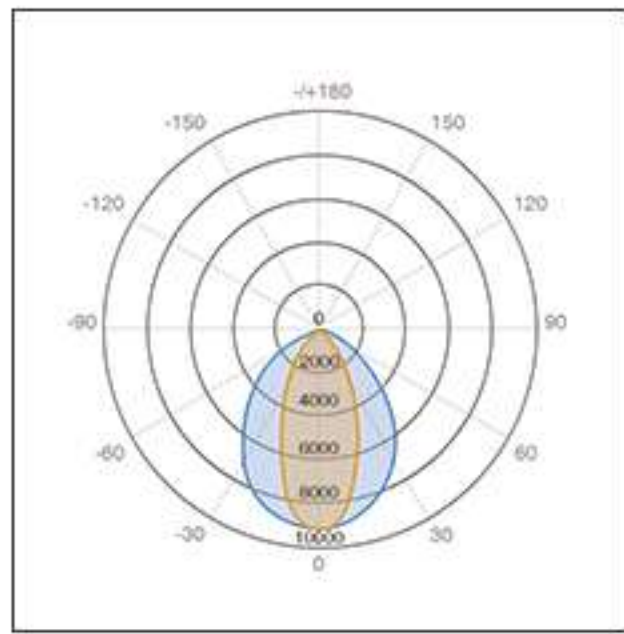


Surface Mount

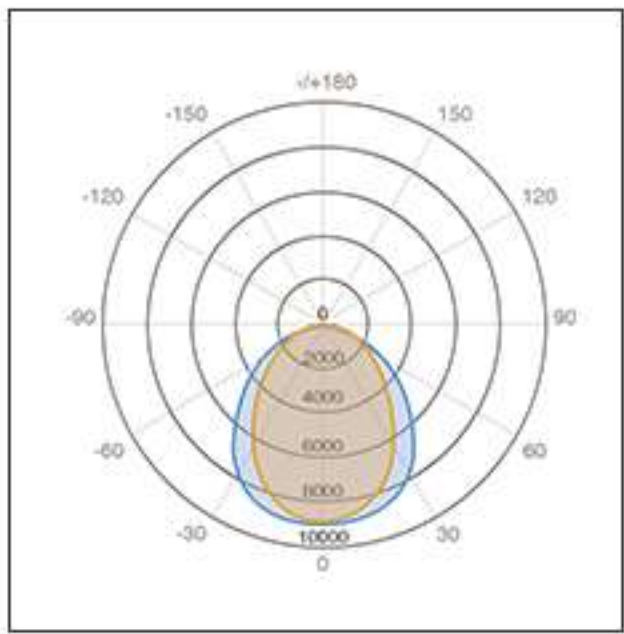


Pole Mount

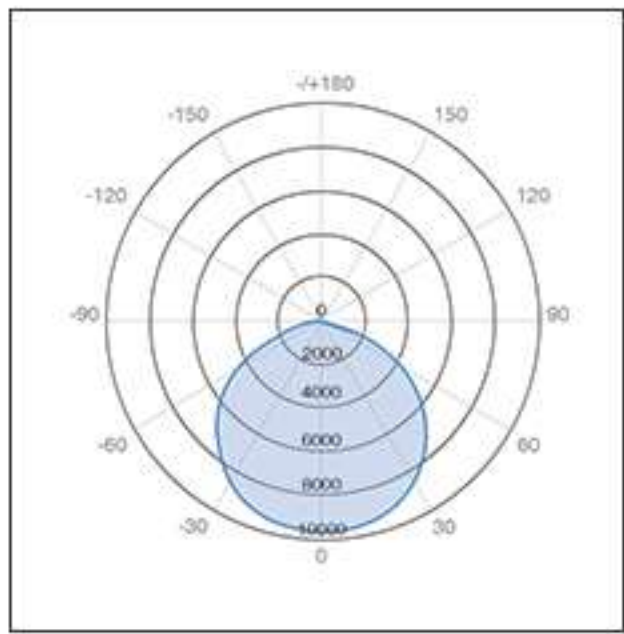
Optical



50X90°



90°



120°