



ICOS for TECTON

ICOS NG

Individual and Continuous

- 360° radiant light with homogeneous illumination and low glare
- Micropyramidal Optic (MPO +) refracts light in a parallel configuration and directs it without overlapping shadows
- Compatible with the TECTON Trunking System

IBEW UNION MADE

DELIVERED LUMENS	COLOR TEMPERATURE	COLOR RENDERING	WATTS	UGR
860 lm	3000 K	CRI 90+	8 W	< 19
1000 lm (per foot)	3500 K 4000 K (MacAdam 3 Step)		11 W	

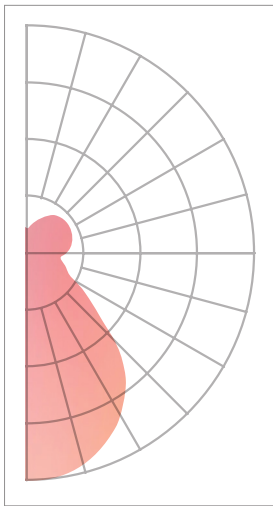


Fixture Order Code

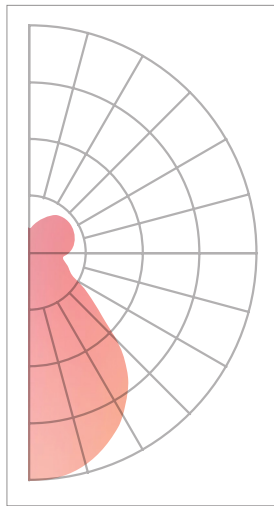
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- 1 FIXTURE **ICOS** ICOS
- 2 MOUNTING **TBK** Tecton Black | **TSR** Tecton Silver | **TWH** Tecton White
- 3 LENGTH **004** 4 ft Length
- 4 LUMENS **HE** High Efficiency 860 lm/ft | **HO** High Output 1000 lm/ft
- 5 LED MODULE **930** CRI 90, 3000 K | **935** CRI 90, 3500 K | **940** CRI 90, 4000 K
- 6 DRIVER **U** 0-10V 120V/277V, 1% | **D** DALI 120V/277V, 1% | **H** Lutron, 1%
- 7 END CAP **BK** Black | **BZ** Bronze | **SR** Silver | **WH** White
- 8 CONTROLS **N** None
- 9 EM TYPE **B** Battery

Light Distribution

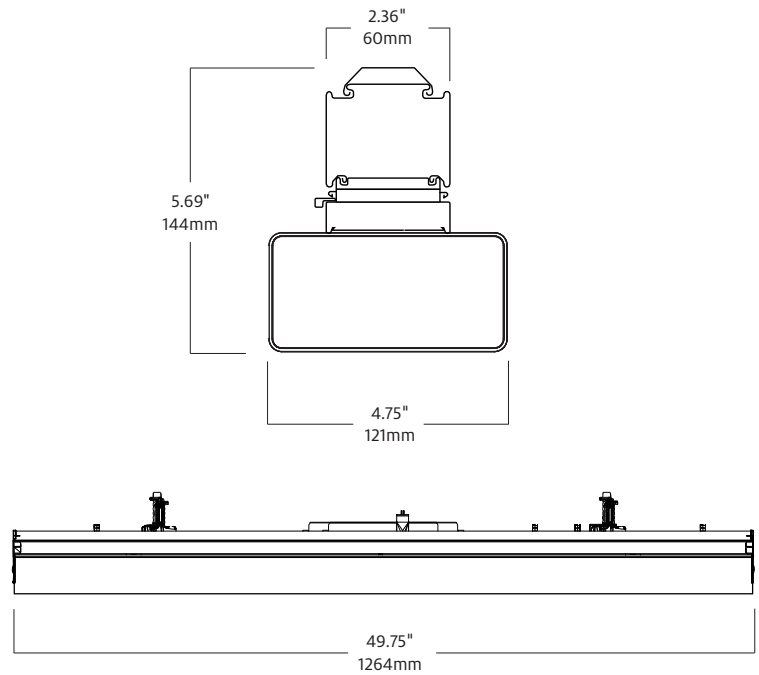


935 HE – High Efficiency
at 0° Vertical



935 HO – High Outout
at 0° Vertical

Dimensions



Technical Detail

1) Construction: The housing is made of extruded aluminum with a white gear tray section that snaps on to the optic. End caps are two-component injection molded plastic. The optic is micropyramidal, includes a reflector for glare control, and can be removed without tools.

2) Wattage and CCT: Unit is available in 8 W/ft HE or 11 W/ft HO, and 3000 K, 3500 K, 4000 K with CRI 90+.

3) Dimming: The unit is available with 120/277V 0-10V dimming driver (1%), DALI dimming driver (1%) and Lutron LDE1 Hi-lume (1%) digital EcoSystem with SoftOn/ FadeToBlack.

4) Mounting: Connectors join luminaires together securely at ends. Suspension points are located directly above the joints. Spacing is every 4 ft.

5) Emergency Power: The emergency battery is a 6 W self-testing battery.

6) Life: 50,0000 hours rated life, L90

7) Weight: 6.4lbs (4ft), 9.9lbs (4ft with EM battery)

Pendant Suspensions

