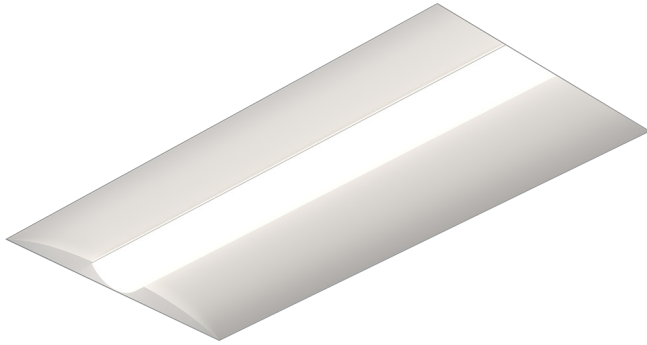**Coronet**®
designed and built in the USA

Our architectural troffers offer a variety of standard sizes and features suitable for any modern space.
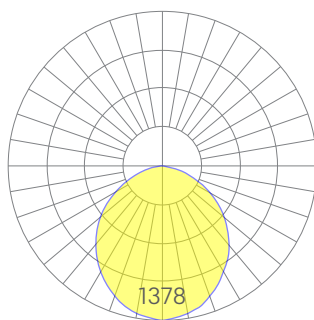
Features

- Cold-rolled steel housing
- Specifiable color temperature. CRI > 90, R9 >50
- Integral, specifiable dimmable drivers or PoE
- 5 Year, 50,000 hour warranty, damp location rated
- WELL Building Standard compatible learn more

Dimensions

3.5"

—23.8"—
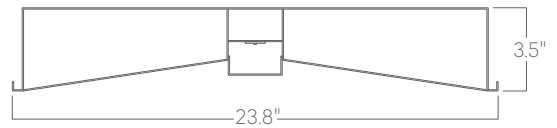
Optics
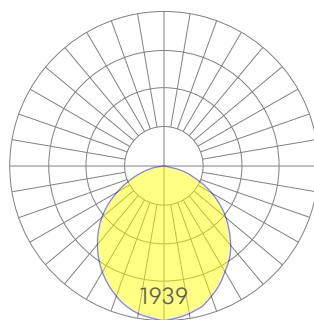
low	medium	high
1378	1939	2595
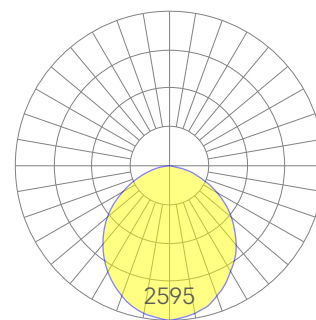
Representative distribution and peak candela. For other options see order information or IES files here.

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Suitable for Damp Locations

ETL Intertek

KSR1 2x4

Ordering Information

| 1 | - | 2 | - | 3 | - | 4 | - | 5 | - | 6 | - | 7 | - | 8 | - | 9 | - | 10 | - | 11 | - | 12 |

Example: KSR1 - X - 35 - MED - UNV - DB - W - AC - SD - CCS - DAYCKT - NA

Fixture ID	1	Size	2	Color Temperture	3	Output	4
KSR1		2x4		**27** 2700K/90 CRI **30** 3000K/90 CRI **35** 3500K/90 CRI **40** 4000K/90 CRI **50** 5000K/90 CRI **WD**[1] Warm Dim 2200K–3000K **TW**[2] Tunable White 2700K–6500K **RGBW30**[3] RGB +white, 3000k **RGBW35**[3] RGB +white, 3500k **RGBW40**[3] RGB +white, 4000k		**LOW** Low output **MED** Medium output **HIGH** High output **CUST** Custom output[1]	

[1]Must use WD10 driver.
[2]Must use TW10 or PSQdriver.
[3]Must use remote DMX driver. "High" output not available.

[1]consult factory

Voltage	5	Driver	6	Finish	7	Mounting	8
UNV Universal (120/277V) **347V**[1] 347V		**DB** Standard 0-10V 1% **DB.1%** 0-10V 0.1% **ELV**[2] Reverse Phase 1% (120V only) **TRI**[2] Forward phase (120V only) **LDE1** Lutron Digital EcoSystem **DALI** DALI-2 Driver **PoE** Power over ethernet. **TW10** Dual channel, 0-10V for tunable white. **WD10** 0-10V Warm Dim **PSQ** Lutron T-Series 2-channel 1% for tunable white **DMX**[1] DMX512		**W** White **CC**[1] Custom Color		**T** 9/16" Tee Grid **T15** 15/16" Tee Grid **SG** Slot Grid/Interlude **F** Flange	

[1]Must use DB Driver

[1]Set to default address 001. Contact us for other addressing needs.
[2]For compatible dimmers, click here.

[1]Custom Color. See finish options here.

Optics	9	Sensors/Controls	10	Circuit	11	Options	12
SD Standard Diffuser		**NA** None **ACM** Acuity nLight Module Only **CCS** Casambi Module **AWNR** Lutron Athena Wireless Node Module		**NA** None **EMPCK** Emergency Battery Pack **EMCKT** Emergency Circuit **DAYCKT** Daylight Circuit		**NA** None **WH6** 6ft whips preinstalled	

Consult factory for other options.

Performance

Output[1]	Watts	Lumens
Low	40	3914
Medium	58	5510
High	80	7372

[1]Based on a typically configured 90 CRI, 3500K luminaire using one driver.

Custom outputs available. Please consult factory.
For 4000K multiply by 1.05; for 3000K 0.96; for 2700K, 0.92.

Technical Information

click here or scan QR code

Wiring diagrams, PoE and sensor details

Modification date: January,2023

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Drivers & Electrical

Integral drivers* with 0-10V Dimming standard. Several other driver options available; see ordering information.

*DMX drivers are provided in remote enclosures.

Emergency Back-Up

Emergency, battery-powered drivers are available. Emergency circuits for use with building generators are also available.

PoE (Power over Ethernet)

Compatible with virtually all PoE systems including Molex Coresync, Igor, Smartengine, Platformatics, and NuLED SPICEbox.
Consult Factory for systems not listed, See here for more info.

Weight

25 lbs

Optics

Acrylic lens provides excellent diffusion, high transmission, and no LED imaging.
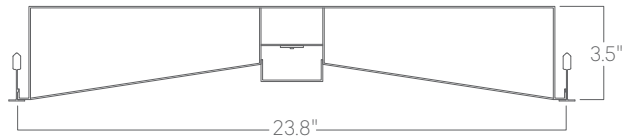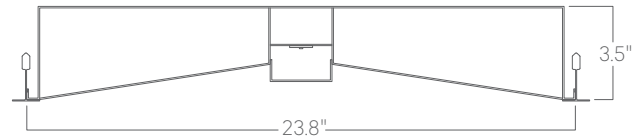
Construction

Cold-rolled steel.

Finishes

All luminaires are finished in high quality polyester powder coating.
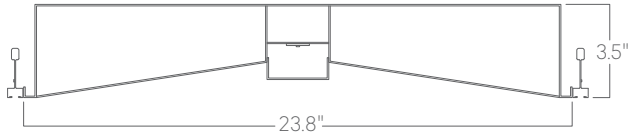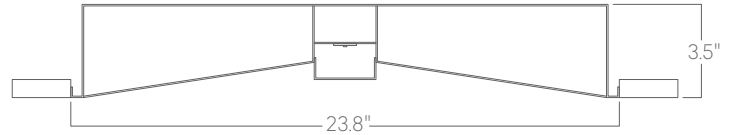Our standard color is white. Any RAL color may be specified.

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Mounting Options

3.5"

—23.8"—

T
9/16" tee grid

3.5"

—23.8"—

T15
15/16" tee grid

3.5"

—23.8"—

SG
slot grid

3.5"

—23.8"—

F
flange

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