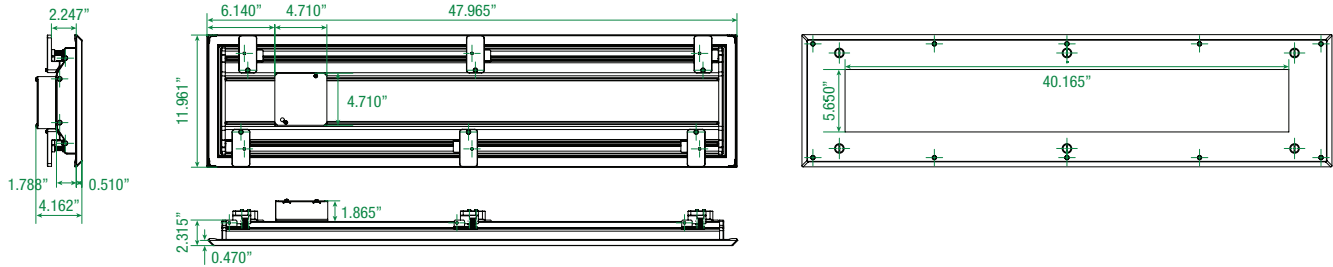
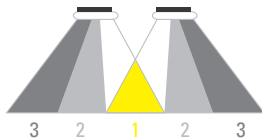


**DIMENSIONAL DATA** – Housing requires a ceiling cutout of 9.75" x 45.75"



**PHOTOMETRICS**

Height of Room	9.000 ft
Mounting Height	9.000 ft
Light Loss Factor	0.80
Reflectances	80/50/20
Maintenance Factor	80%



ZONE	Footcandles
1	200 – 300
2	100 – 125
3	40 – 60

34	54	103	168	205	190	130	72	41
39	63	125	207	250	232	160	85	47
41	67	136	221	259	244	172	92	51
43	71	140	219	250	239	175	96	54
44	71	140	215	241	232	174	97	54
44	72	140	214	238	231	173	97	55
44	71	140	216	242	233	174	97	54
42	70	138	217	248	237	173	94	53
40	67	135	218	257	242	170	91	50
37	60	120	200	242	224	153	82	45
34	52	97	158	191	177	122	69	41
28	42	73	109	131	122	88	54	34

**SPECIFICATIONS**

**Housing:** Low-profile (2.0") extruded aluminum housing with die-cast aluminum end caps. Extrusion profile produces internal heat sink and external heat fins to conduct/dissipate heat away from LED junction point to the housing exterior.

**Lens Frame:** One-piece, deep-draw fabricated Type 304 or Type 316 stainless steel lens frame free of surface welding. 60° beveled edge produces a progressive surface with the ceiling.

**Optics:** Edge lit LED optics. Light guide panel provides even facial illuminates and eliminates glare. Available in 3500K, 4000K, 5000K and Green.

**Electrical:** 100-277 VAC integral high efficiency driver and power supply (>0.90 power factor). Dimmable (0-10V) 1100 Lumens Flash 90-minute battery back-up (regular and Class I, Division 2).

**Installation:** Hermetically sealed wire-way with integral junction box – back of housing. Integral J-Box for all other applications – see Dimensional Data. Designed for universal installation – 2.0 T-Bar grid, modular ceiling panel (2"-3") and stick-built gypsum ceilings. Wiring and installation does not require removal of lens frame.

**Listings, Ratings, Certifications and Protocols:**  
IIP66 (IEC60598); NSF2/Splash Zone; MIL STD 461F Air Force/ Navy fixed (RE and CE); LM79; LM80. Optional Hazardous Locations (Class I, Division 2).

**ORDERING INFORMATION**

SERIES	LIGHT ENGINE	COLOR TEMP.	VOLTAGE	HOUSING	LENS FRAME	LENS	BACKUP	OPTIONS
ORF14			UV	HAL				
ORF14= orLED recessed flange or 2.0" T-bar grid 1x4	S1=55 W/ 5,000 lm M1=80 W/ 7,500 lm H1=110 W/ 10,000 lm	W=3,500K N=4,000K C=5,000K G=Green	UV= Universal Voltage (100-277 VAC)	HAL= Extruded aluminum with die-cast end caps	LFSS304= 18-gauge Type 304 Stainless Steel LFSS316= 18-gauge Type 316 Stainless Steel	CIA= .125" Clear Impact Acrylic	NB= No Backup IBB= Integral Battery Back-up	C1D2= Class I, Div 2 JB= Joiner Band for Row Mount

**PROJECT INFORMATION**

Project Name/Location \_\_\_\_\_

Fixture Type \_\_\_\_\_

Fixture Quantity \_\_\_\_\_

Catalog Number \_\_\_\_\_