

JOB NAME: CAT#: TYPE:

## **APPLICATIONS**

Premium quality low profile troffer with an almost limitless range of applications. Ideal for all commercial and industrial buildings requiring general illumination with recessed configurations.

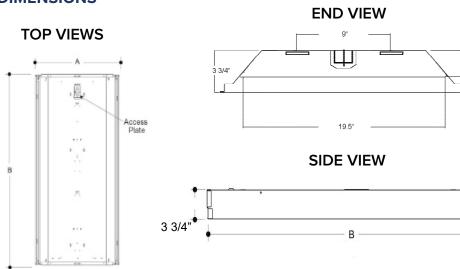
Housing is die-formed and embossed from cold rolled steel. Wiring access plate and knockouts are provided on back of housing allowing for flexible greenfield attachment. Driver cover snaps easily into place eliminating the need for tools when accessing the driver. Prismatic lens is held within a hinged steel frame door. The heavy gauge door frame hinges downward on either side and is held in the closed position by two positive cam latches. Knockouts are provided on ends for continuous wiring.



- Min CRI 82
- L70 >60,000 hrs
- IC Rated
- · Corrosion and scratch resistant
- · Smooth edges for easy handling
- · Ends are secured by snap-in interlocking system
- .100 acrylic prismatic lens is standard
- Exclusive "Light Lock" frame reduces light leaks
- · Flush steel door with rotary action cam latches and hinges from either side
- · Easy access plate for quick wiring
- Equipped with Integral Earthquake Clips
- ETL<sub>us</sub> listed for damp locations up to 95 watts
- DLC listed in certain models consult DLC QPL for verification



# **DIMENSIONS**



A B

1' x 4' 12" 47 7/8"

2' x 2' 23 3/4" 23 3/4"

2' x 4' 23 3/4" 47 3/4"



2.38°





Dimensions and specifications subject to change without notice.



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## **ORDERING**

EXAMPLE: RG 14 LED 22 DMV 30 EM SSM

LED							
3. GEAR	4. WATTAGE/LUMENS	5. DRIVER		6. LENS		7. COLOR TEMP	
3: 4: 4: 5: 2: 2: 3: 4: 3: 4: 5:	0 30 Watts 3585 Lumens 5 35 Watts 4090 Lumens 0 40 Watts 4590 Lumens 8 48 Watts 5385 Lumens 7 57 Watts 6370 Lumens 2X2 Standard 0 20 Watts 2300 Lumens 4 24 Watts 2600 Lumens 8 28 Watts 3000 Lumens 5 35 Watts 3600 Lumens 5 45 Watts 4470 Lumens 2X4 Standard 2 32 Watts 3970 Lumens 5 35 Watts 4345 Lumens 5 45 Watts 5500 Lumens 8 48 Watts 5900 Lumens 7 57 Watts 6735 Lumens	DMV SDMV D347 D120 D277	120-277V Multivolt 0-10V Dimmable Step dimming Multivolt 347VAC 0-10V Dimming Triac Dimming 120VAC Triac Dimming 277VAC	Blank 125 156 CL CL125 SW S5 S75 S15 W5 NL NFL FR	A12 .100 thick lens A12 .125 thick lens A19 .156 thick lens Clear .100 thick lens Clear .125 thick lens Smooth White .100 thick lens Specular Parabolic Louver (1/2"x1/2"x3/8") Specular Parabolic Louver (3/4"x3/4"x3/8") Specular Parabolic Louver (1 1/2"x1 1/2"x1") White Parabolic Louver (1/2"x1/2"x3/8") No Lens No Frame and Lens High Optic Frosted	30 35 40 50	3000K 3500K 4000K 5000K
-	3. GEAR	3. GEAR   4. WATTAGE/LUMENS	LED       1x4 Standard       DMV         22       22 Watts       2810 Lumens         30       30 Watts       3585 Lumens         35       35 Watts       4090 Lumens         40       40 Watts       4590 Lumens         48       48 Watts       5385 Lumens         57       57 Watts       6370 Lumens         2X2 Standard       D120         20       20 Watts       2300 Lumens         24       24 Watts       2600 Lumens         28       28 Watts       3000 Lumens         35       35 Watts       4470 Lumens         2X4 Standard       32       32 Watts       3970 Lumens         35       35 Watts       4345 Lumens         45       45 Watts       5500 Lumens         48       48 Watts       5900 Lumens         57       57 Watts       6735 Lumens	3. GEAR   4. WATTAGE/LUMENS   5. DRIVER	3. GEAR   4. WATTAGE/LUMENS   5. DRIVER   6. LENS	3. GEAR   4. WATTAGE/LUMENS   5. DRIVER   6. LENS	3. GEAR   4. WATTAGE/LUMENS   5. DRIVER   6. LENS   7. CO

8.	EMERGEN	CY (O)1

**EM** Emergency Battery Pack 10W

~ 1700 lumens

**EM7** Emergency Battery Pack 7W

~ 1300 Lumens

EM5 Emergency
Battery Pack 5W
~ 850 Lumens

EM12K 1200 Board Lume LED

Emergency Kit

#### 9. SENSOR (O)1

**SSM** Microwave Sensor

**72** 72 Watts 8700 Lumens
\*Consult for other wattages or Triac Dimming options



DLC Listed Models				
RG14-LED22DMVxx	xx=30,35,40,50			
RG14-LED30DMVxx	xx=30,35,40,50			
RG14-LED35DMVxx	xx=30,35,40,50			
RG14-LED40DMVxx	xx=30,35,40,50			
RG14-LED48DMVxx	xx=30,35,40,50			
RG14-LED57DMVxx	xx=30,35,40,50			
RG22-LED20DMVxx	xx=30,35,40,50			
RG22-LED24DMVxx	xx=30,35,40,50			
RG22-LED28DMVxx	xx=30,35,40,50			
RG22-LED35DMVxx	xx=30,35,40,50			
RG22-LED45DMVxx	xx=30, 35,40,50			
RG24-LED35DMVxx	xx=30,35,40,50			
RG24-LED45DMVxx	xx=30,35,40,50			
RG24-LED48DMVxx	xx=30,35,40,50			
RG24-LED57DMVxx	xx=30,35,40,50			

#### Notes:

<sup>1</sup>(O) is optional

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