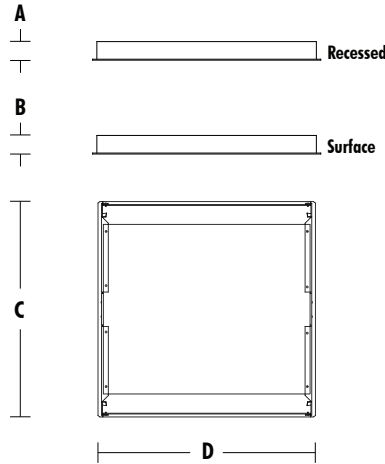


2' x 2' L.E.D. Lay In

DIMENSIONS (HOUSING)

A: DEPTH	3"
B: DEPTH	3 1/2"
C: LENGTH	24"
D: WIDTH	24"



APPLICATION

General lighting for environments where wide, crisp and even light distribution is required. Ideal for applications such as Healthcare, Education, Public Spaces and Commercial.

FEATURES

General lamp positioning with white acrylic overlay eliminates lamp image while providing superior even balanced illumination. Easy maintenance and washable surface.

ELECTRICAL

120V/277 Vac 50/60Hz
 0-10V Dimmable Option
 24W Emergency Mode Option

HOUSING/OPTICS

Premium 20 gauge cold rolled steel housing / white acrylic shield.
 High reflectance (91%) white polyester powder coat providing high luminaire efficiency with 91 lumens/Watt. +/- 250 CCT. Extra Wide 180° beam angle.

MOUNTING

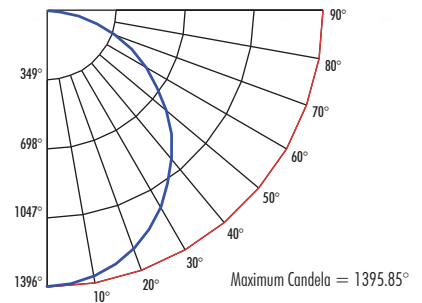
Suitable for standard exposed grid and screw slot T-bar ceilings, sheet rock or drywall ceiling (Flange Kit required). Optional vandal resistant screws for Surface Canopy Recessed Flange Kit.

CERTIFICATION

ETL Listed to UL/cUL standards 1598 for dry or damp locations. DLC Approved. Standard options may have contact with loose insulation (IC Rated) with exception to Emergency Back-up option. EM requires 3" spacing from insulation on all surfaces.

WARRANTY

5-year limited warranty to be free from defect in material and workmanship from the date of manufacture.



LUMINANCE DATA (cd/sq.m)

ANGLE IN DEGREES	AVERAGE 0-DEGREES	AVERAGE 45-DEGREES	AVERAGE 90-DEGREES
45	4324	4381	4428
55	4070	4155	4241
65	3838	3922	3982
75	3453	3527	3629
85	2662	2704	2808

ZONAL LUMEN SUMMARY

Zone	Lumens
1-10	131.88
10-20	375.73
20-30	564.31
30-40	673.02
40-50	691.40
50-60	618.95
60-70	474.85
70-80	280.72
80-90	84.09
90-100	3.55
100-110	1.78
110-120	2.01
120-130	2.43
130-140	1.87
140-150	1.68
150-160	1.6
160-170	1.26
170-180	0.49

APPLICATION: DRL22-40UE-41K

OPEN SPACE					
SPACING	LUMENS	WATTAGE	LPW	w/sq ft.	AVERAGE FC
8 x 8	3912	43	91	0.644	57
8 x 10	3912	43	91	0.536	47
10 x 10	3912	43	91	0.429	38
10 x 12	3912	43	91	0.343	30

9' ceiling: 80/50/20 reflectances, 2.5' workplane, open room. LLF: 1.0 initial. Open Space: 50' x 40' x 9'

Example: DRL22-40-UE-31K

Ordering	LAMPING	DRIVER AND VOLTAGE	COLOR TEMP	OPTIONS
DRL22	-40 :40W	UE 120V/277V UD 120V/277V Dimming	-41K 4100K	-CC Custom Color -EM Emergency Backup* -FW 6' Flex Whip -FL Drywall Flange Kit -FL Recessed Flange Kit -SM Surface Mount

Notes: * Non IC Rated.