

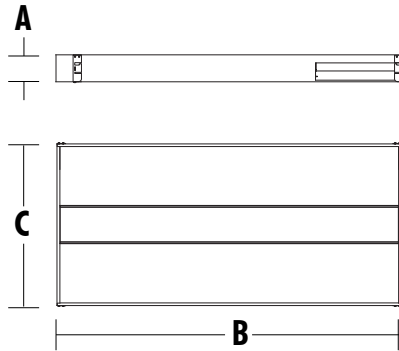
PROJECT NAME: _____ DATE: _____
 CATALOG#: _____ TYPE: _____

DĀLUME

Darline Collection

2' x 4' L.E.D. Center Bevel

DIMENSIONS (CENTER BEVEL)	
A: DEPTH	3.9"
B: LENGTH	47.72"
C: WIDTH	23.82"



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

Center mounted bevel channel houses advance optics diffuse lamp image while providing superior even balanced illumination. Easy maintenance and washable surface.

ELECTRICAL

120V/277 Vac 50/60Hz
 0-10V Dimmable Standard
 24W Emergency Mode Option
 347V Input Option

HOUSING/OPTICS

Premium 20 gauge cold rolled steel housing / frosted acrylic shield.
 High reflectance (91%) matte white polyester powder coat providing high luminaire efficiency with 106 lumens/Watt, 80+ CRI, +/- 100 CCT. Extra Wide 180° beam angle.

MOUNTING

Suitable for standard exposed grid and screw slot T-bar ceilings, sheet rock or drywall ceiling. Optional for Recessed Flange Kit (FL) or Retro-Fit mounting into traditional 2x4 fluorescent Lay-In/Louver Troffers specify (RF). Reference Retro-Fit Spec Sheet for additional details.

CERTIFICATION

ETL Listed to UL/cUL standards 1598 for dry or damp locations. DLC Approved. 60,000H L70. 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.

Example: DRL28-40-UD-30K-RF

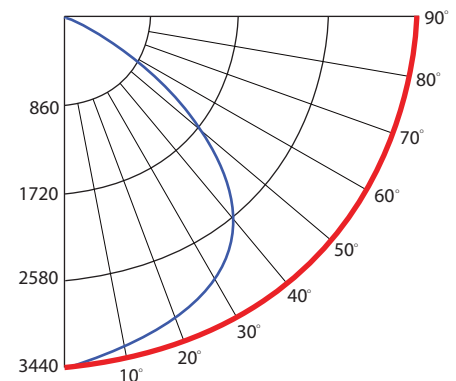
Ordering	LAMPING	DRIVER AND VOLTAGE	COLOR TEMP	OPTIONS
DRL28	-35 :35W (4275Lm) ^ -40 :40W (4335Lm)* -65 :65W (7167Lm)	UD 120V/277V Dimming -347V 347V Dimming	-30K 3000K* -35K 3500K -40K 4000K* -50K 5000K*	-RF Retro-Fit ^ -EM Emergency Backup** -FW 6' Flex Whip -FL Drywall Flange Kit

Note: * Designates extended lead time, ^ Designates 35 Watt Lamping with Retro-fit option only.
 ** Non IC Rated.

Performance

OUTPUT PERFORMANCE

IES INDOOR REPORT DRL28-652-UD-40K.IES



LUMINANCE DATA (cd/sq.m)

Angle In Degrees	Average 0-Deg	Average 45-Deg	Average 90-Deg
45	10834	7273	6280
55	8022	5687	5394
65	5817	4808	4845
75	4783	4204	4209
85	4056	2911	2400

ZONAL LUMEN SUMMARY

Zone	Lumens
0 - 10	322.27
10 - 20	922.44
20 - 30	1317.98
30 - 40	1378.18
40 - 50	1182.85
50 - 60	885.17
60 - 70	595.7
70 - 80	325.28
80 - 90	76.32
90 - 100	.92
100 - 110	.5

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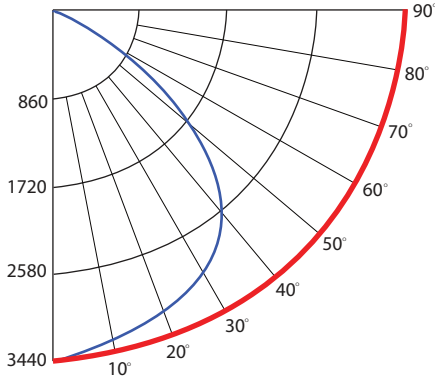
DĀLUME®

Darline Collection

DRL28
Performance

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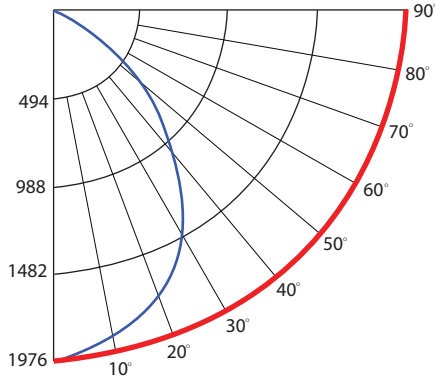
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Performance

OUTPUT PERFORMANCE

IES INDOOR REPORT DRL28-35W-UD-40K-RF-IES



LUMINANCE DATA (cd/sq.m)

Angle In Degrees	Average 0-Deg	Average 45-Deg	Average 90-Deg
45	0	0	0
55	0	0	0
65	0	0	0
75	0	0	0
85	0	0	0

ZONAL LUMEN SUMMARY

Zone	Lumens
0 - 10	186.84
10 - 20	532.72
20 - 30	788.2
30 - 40	869.01
40 - 50	746.5
50 - 60	538.38
60 - 70	352.07
70 - 80	203.35
80 - 90	57.32
90 - 100	.02
100 - 110	.03

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