

LED T8 - SPECIAL PURPOSE

FCR200 SERIES

Class 100 Clean Room Trim Flange



- Class 100 Clean Room Trim Flange Luminaire For LED T8 Internal Driver Light Tube (by Others)
- Full Length Piano Hinge & Captive Screws
- Inverted Nominal .125 Clear Prismatic Acrylic Lens Standard
- All Parts Are Fitted and Sealed
- Welded And Painted After Fabrication

- Available with:

Heavy Duty Safety Switch



LOS ANGELES LIGHTING MFG. CO.

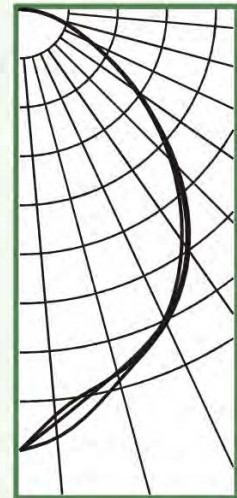
10141 OLNEY ST. / EL MONTE, CA 91731

<http://www.lalighting.com>

TEL: 626-454-8300 FAX: 626-454-8399

FCR220-3-4L-PA-LED8

TEST NO.=LA-T1824-2
LAMP TYPE=LED T8, 4"
NO. OF LAMP=3
LUMENS PER LAMP=1300
WATTS PER LAMP=15
BALLAST FACTOR=1
PHOTOMETRY TYPE=C



CANDLEPOWER

Angle	End	45	Cross
0	1342	1342	1342
5	1240	1263	1308
15	1148	1143	1169
25	1041	1044	1054
35	860	886	895
45	649	665	676
55	430	441	432
65	242	241	242
75	126	122	127
85	36	36	38
90	3	3	3
95	0	0	0
105	0	0	0
115	0	0	0
125	0	0	0
135	0	0	0
145	0	0	0
155	0	0	0
165	0	0	0
175	0	0	0
180	0	0	0

ZONAL LUMEN SUMMARY

DEGREES	LUMENS	% LAMP	% FIXTURE
0-30	932	23.9	33.4
0-40	1485	38.1	53.2
0-60	2391	61.3	85.6
0-90	2792	71.6	100.0
90-120	1	0.0	0.0
90-150	1	0.0	0.0
90-180	1	0.0	0.0
0-180	2793	71.6	100.0

Luminaire Efficiency = 71.6%

SPACING CRITERION

ALONG	ACROSS
1.07	1.09

