

CUSTOM DESIGN

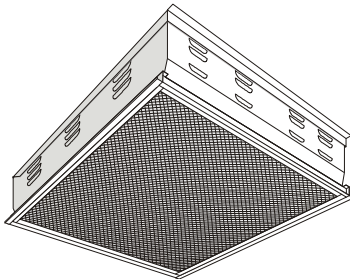
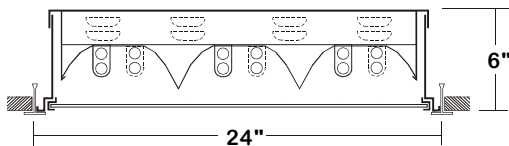
LCD831

The Flip-Top Box

6-Lamp 40w Compact Long Twin Tube Fluorescent



Top accessed luminaire for Cat-Walk application. This luminaire is designed for customer's specific request, just one example of our capability to design, modify or develop products for special applications.

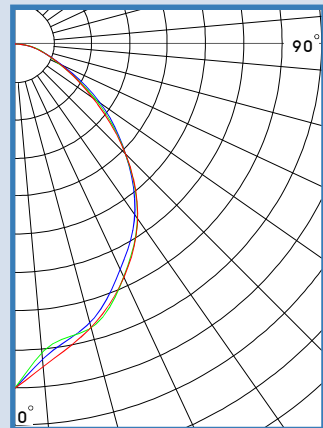


FEATURES

- Recessed luminaire designed for inverted T-Bar ceiling installation, can be accessed from the top of the fixture for relamping.
- Full length piano hinged top lid assembly, open 180°.
- Clear prismatic acrylic lens.
- Miro 4 specular enhanced aluminum reflector, 95% reflectance.
- Baked white polyester finish.
- Electronic ballast, universal voltage. (120v / 277v)

LCD831-6-2B-PA-SR-EB40

TEST NO.=LA-T0306
LAMP TYPE=F40BX
NO. OF LAMP=6
LUMENS PER LAMP=3150
WATTS PER LAMP=40
BALLAST FACTOR=1
PHOTOMETRY TYPE=C



CANDLEPOWER

Angle	End	45	Cross
0	6649	6649	6649
5	6419	6120	6257
15	5651	5731	5874
25	5350	5504	5634
35	4601	4684	4723
45	2847	2807	2801
55	1408	1394	1363
65	737	724	749
75	413	420	427
85	160	172	186
90	14	21	20
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	4771	25.2	38.2
0-40	7706	40.8	61.8
0-60	11134	58.9	89.2
0-90	12477	66.0	100.0
90-120	0	0	0
90-130	0	0	0
90-150	0	0	0
90-180	0	0	0
0-180	12477	66.0	100.0

Luminaire Efficiency = 66.0%

SPACING CRITERION

ALONG	ACROSS
1.12	1.16



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