M I R A B S 6 0 0 FLUORESCENT (15)

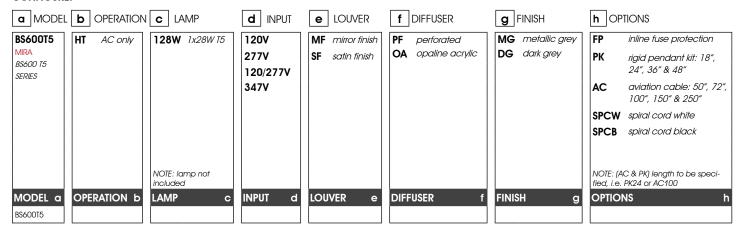


Suspended Luminaire

Application: The MIRA BS600T5 linear fluorescent has been designed to be a stand alone luminaire that gives the illusion of floating in mid-air because of its perforated wings. The BS600T5 is offered in a 4ft version with one (1) T5 lamp. Constructed from durable steel and finished in either aluminum or dark grey powder coat. Multiple diffusers and reflectors can be specified. The MIRA BS600T5 features high efficiency and dependability that is ideal for offices, retail, libraries and schools.

Туре:		
Project:		

CONFIGURE:



HOUSING: One piece formed steel construction. Color matched integrated polycarbonate end caps. Perforated linear wings.

REFLECTOR: Single high polish aluminum reflector.

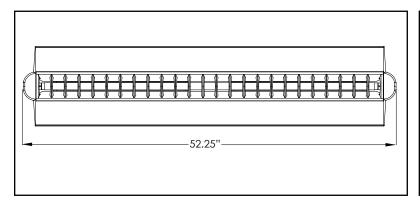
LOUVER: Aluminum multi cell louver available in (**MF**) mirror finish or (**SF**) satin finish. Louver held in place by four (4) perimeter pressure clips.

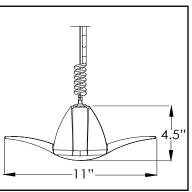
DIFFUSER: (**PF**) aluminum perforated diffuser or (**OA**) opaline acrylic translucent diffuser offered.

LAMP/SOCKET: Two (2) T5 ratchet type sockets with T5 Beghelli adaptor extenders.

MOUNTING: 50" fully adjustable suspension aviation cable mount as standard. Optional (PK) pendant mounting is available. Required mounting height to be specified.

POWER LINE/FEED: 3-wire, solid type 18awg, prestripped 12" leads for quick in-field connection.





Beghelli



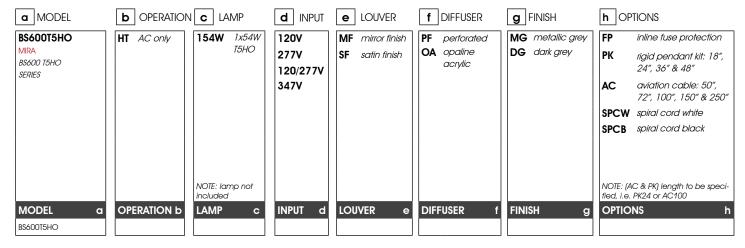


Suspended Luminaire

Application: The MIRA BS600T5HO linear fluorescent has been designed to be a stand alone luminaire that gives the illusion of floating in mid-air because of its perforated wings. The BS600T5HO is offered in a 4ft version with one (1) T5HO lamp. Constructed from durable steel and finished in either aluminum or dark grey powder coat. Multiple diffusers and reflectors can be specified. The MIRA BS600T5HO features efficiency and performance that is ideal for open ceiling offices, retail environments, libraries and schools.

Туре: _			
Project:			

CONFIGURE:



HOUSING: One piece formed steel construction. Color matched integrated polycarbonate end caps. Perforated linear wings.

REFLECTOR: Single high polish aluminum reflector.

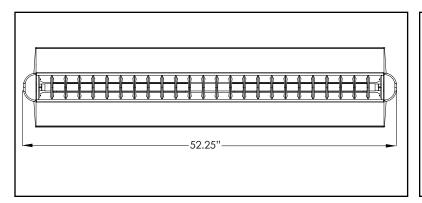
LOUVER: Aluminum multi cell louver available in (**MF**) mirror finish or (**SF**) satin finish. Louver held in place by four (4) perimeter pressure clips.

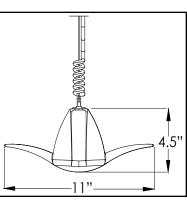
DIFFUSER: (**PF**) aluminum perforated diffuser or (**OA**) opaline acrylic translucent diffuser offered.

LAMP/SOCKET: Two (2) T5 ratchet type sockets with T5 Beghelli adaptor extenders.

MOUNTING: 50" fully adjustable suspension aviation cable mount as standard. Optional **(PK)** pendant mounting is available. Required mounting height to be specified.

POWER LINE/FEED: 3-wire, solid type 18awg, prestripped 12" leads for quick in-field connection.





MIRA + PHOTOMETRICS

PHOTOMETRIC DATA:

Configuration: BS600T5HO-HT-154W-120/277V-MF-PF-MG

4450 **Initial Lamp Lumens:** Luminaire Efficiency: 64.4%

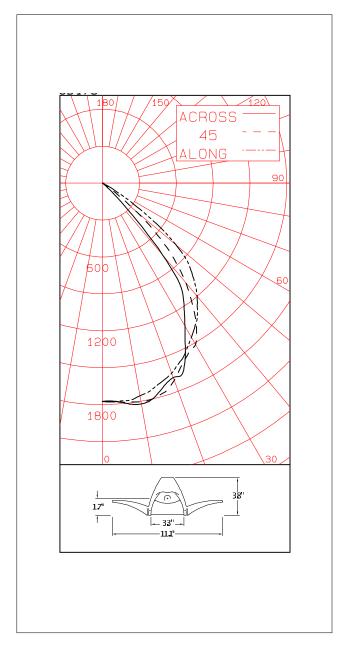
CANDLE POWER SUMMARY

ANGLE	ALONG	22.5	45	67.5	ACROSS	OUTPUT LUMENS
0	1775	1775	1775	1775	1775	
5	1776	1772	1788	1797	1787	174
10	1754	1761	1804	1829	1823	174
15	1703	1727	1786	1797	1763	494
20	1644	1674	1705	1691	1682	494
25	1558	1593	1584	1648	1589	728
30	1447	1480	1513	1402	1341	728
35	1342	1343	1312	1196	1149	785
40	1198	1189	1052	903	761	785
45	1026	999	742	357	197	524
50	778	684	361	52	8	524
55	376	343	62	7	3	151
60	79	95	8	0	3	151
65	6	5	0	2	0	8
70	0	0	0	0	0	0
75	0	0	0	0	0	0
80	0	0	0	0	0	0
85	0	0	0	0	0	0
90	0	0	0	0	0	0

ZONE	LUMENS	% LAMP	% LUMINAIRE
0-30	1395	31.37	48.74
0-40	2180	49.01	76.16
0-60	2855	64.17	99.72
0-90	2855	64.17	99.72
40-90	2863	64.35	100.00
60-90	682	15.34	23.84
90-180	7	.18	.28
0-180	2863	64.35	100.00

LUMINANCE SUMMARY

ĺ	Angle°	ALONG	45	ACROSS
	45°	15460	11219	2974
	55°	6973	1151	64
	65°	161	0	9
	75°	0	0	0
	85°	Ω	Ω	Ω



Please visit www.beghelliLUCE.com to download additional photometry pdfs and IES files.