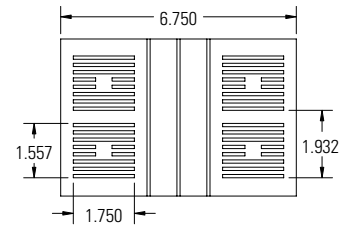
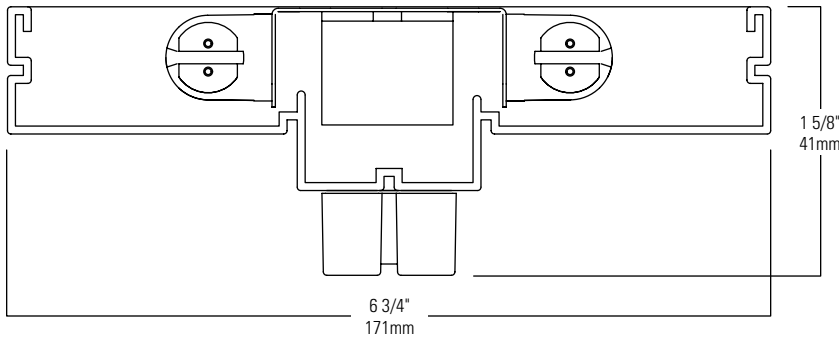


Task Lighting **F7100**

Page 1 of 2

Portable Ambient



2. Pattern Pierced

Ordering Information

Style	Lamps	Length	Wattage	Voltage	Type	Color	Mounting
F71	2	3	7 = 39W 8 = 39W Dimming	1 = 120V	1 = Solid 2 = Pattern Pierced	AL = Aluminum WH = White	F = Floor Stand P = Panel Bolt-on E = Expandable Bracket B = Binder Bin

Example = F7123712ALF

Features

- Housing:** High purity extruded aluminum, a portion from recycled material.
- F7100:** Rectangular shape.
- Housing end:** Die-cast aluminum, welded to the housing.
- Finish:** Powder coat baked enamel. Standard colors: white or aluminum.
- Shielding:** Perforated pierced pattern louver.
- Lamp:** 2x39 watt T5HO lamps (included).
- Ballast:** Electronic and meets ANSI starting, end of life protection, THD and sound rating specifications.
- Switching:** On/off switch on stem. Optional cord switch available.
- Wiring:** 3-wire cord with grounded low profile plug. Minimum length 9 feet.
- Listing:** UL/cUL listed.

Job Information

Type:

Job Name:

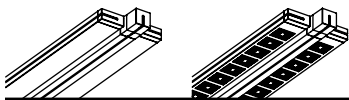
Cat. No.:

Lamp(s):

Notes:

Lightolier a Genlyte company
 631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710
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LIGHTOLIER



Task Lighting **F7100**

Page 2 of 2

Portable Ambient

Candlepower Curve

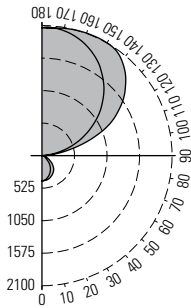
Report No:
ITL54675.IES.MOD

Catalog No:
F7123712xxx

Lamps:
2-F39T5/HO

Lumens:
3500 each

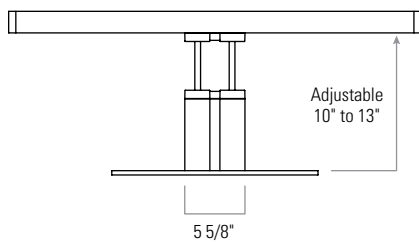
Efficiency:
82.2%



Coefficients of Utilization

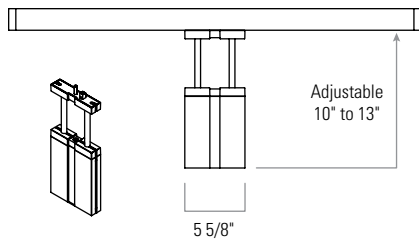
% Effective Ceiling Cavity Reflectance									
	80			70			50		
% Wall Reflectance									
	50	30	10	50	30	10	50	30	10
0	59	59	59	51	51	51	37	37	37
1	52	49	47	45	43	42	32	31	30
2	45	42	39	39	37	34	29	27	25
3	40	35	32	35	31	29	25	23	21
4	35	31	27	31	27	24	22	20	18
5	31	26	23	27	23	21	20	17	15
6	28	23	20	24	20	18	18	15	13
7	25	20	17	22	18	15	16	14	12
8	22	18	15	20	16	13	15	12	10
9	20	16	13	18	14	12	13	11	9
10	19	14	12	16	13	11	12	10	8

Zone	Zonal Lumen Lumens	Summary % Barelamp	% Luminaire
0-90	594	8.5	10.3
90-180	5162	73.7	89.7
0-180	5756	82.2	100.0



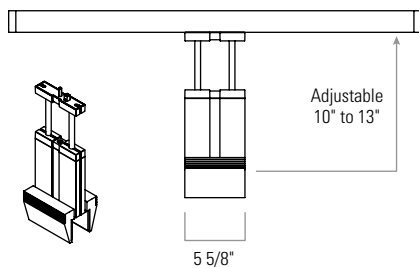
Binder Bin Mount Weighted Base

Weighted base allows fixture to sit atop shelves or overhead cabinets.
Not recommended for use in seismic areas.



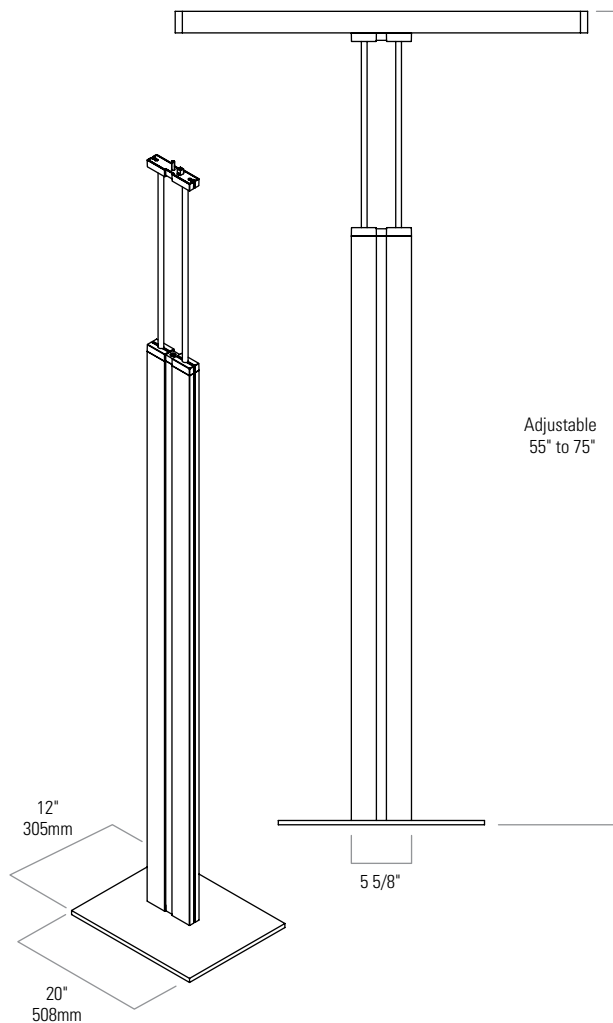
Panel Mount (Bolt-On)

Bolts to the top of furniture systems or short walls.
A small steel bracket is bolted through the top cap.
The stem assembly slides onto this bracket and is held in place with hidden set screws.



Expandable Bracket

This adjustable bracket clamps onto furniture systems ranging from 2" to 4" thick.



Floor Stand

Job Information

Type:

Lightolier a Genlyte company

www.lightolier.com

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