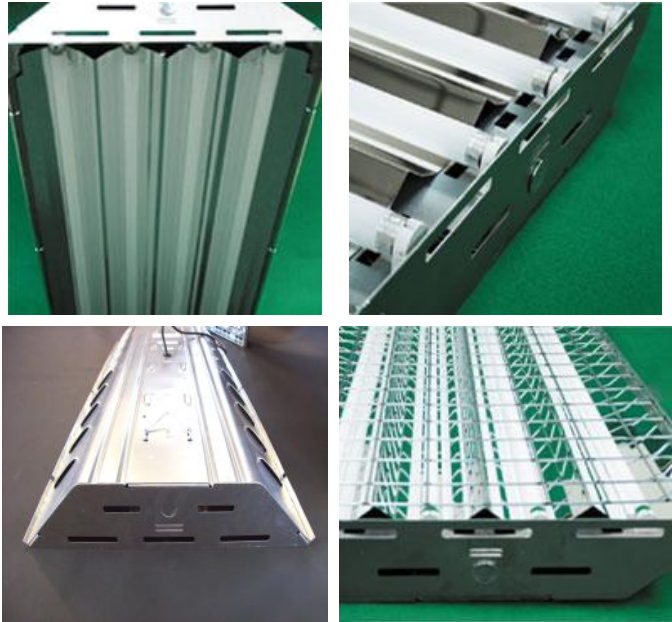


The Brightest & Toughest T8 - 4 Lamp Fluorescent Fixture on the Market

BEST Lights Fluorescent Lighting

- ▶ 93.8% efficiency Miro-4 Super reflector for T8 - 4 Lamp.
- ▶ Durable .063 Aluminum is Tog-Locked for maximum strength. (No assembly required).
- ▶ Fixture is well vented for maximum heat dissipation and longer electrical component life.
- ▶ Knockouts for end wiring and occupancy sensors. Optional Gripper hanging system.
- ▶ Wire guard or Acrylic lens will take the hit from balls and hockey pucks.
- ▶ Life time warranty on fixture housing. Patent Pending.
- ▶ Size 4" High x 18 5/8" Wide x 48 1/2" Long x .063 Aluminum or 22 Gage Galvanized Steel.



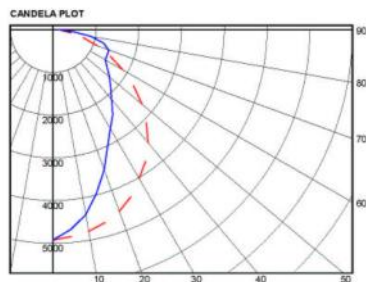
Ordering Information

example: BL-T8-4L-277-A-W6-L7-15P-ACL-LI-GHK6

BL-T8	Lamp	Voltage	Fixture Body	Whip & Plug	Options
	4 4L	120	Steel	6'	Lamp Included LI
	6 6L	277	Aluminum	9'	Wire Guard WG
	8 8L	347		12	Acrylic Lens ACL
		480		20	
				15 Amp 125V	
				15 Amp 277V	Gripper Hanging Kit GHK 6'
				20 Amp 347V	8'
				20 Amp 480V	10'
					12'
					Pendent Mount Bracket PM

SUMMARY DATA

EFFICIENCY (Total):	93.8 %
EFFICIENCY (Downlight):	93.8 %
EFFICIENCY (Uplight):	0.0 %
CIE CLASSIFICATION:	DIRECT
SPACING CRITERION (0-Deg.):	1.22
SPACING CRITERION (90-Deg.):	0.86
LUMENS/LAMP:	2900
NO. OF LAMPS:	4
LUMINOUS OPENING: RECTANGULAR	
Width:	1.55 (Feet)
Length:	4.05
Height:	0.00
INPUT WATTS:	158
RP-1-93 VDT CONFORMANCE:	NON-CONFORMING



AVERAGE LUMINANCE
(Candela / Square Meter)

Angle	0	22.5	45	67.5	90
15	2456	3438	4156	4456	3456
45	7501	5985	4949	4547	4519
55	8877	5181	4484	4578	4511
65	5861	4382	4462	5248	5684
75	4848	4112	6300	7768	8107
85	3529	6087	8044	8630	8788

T8 - 4 Lamp IES File

COEFFICIENT OF UTILIZATION TABLE
Effective Floor cavity Reflectance = 20%

Pcc	Rc = 70					Rc = 50					Rc = 30					Rc = 10					0	
	70	50	30	10	0	70	50	30	10	0	70	50	30	10	0	70	50	30	10	0		
0	1.12	1.12	1.12	1.12	1.00	1.00	1.00	1.00	1.00	1.00	1.04	1.04	1.04	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1	1.01	1.01	1.01	1.01	0.99	0.99	0.99	0.99	0.99	0.99	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
2	0.92	0.92	0.92	0.92	0.90	0.90	0.90	0.90	0.90	0.90	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
3	0.84	0.84	0.84	0.84	0.82	0.82	0.82	0.82	0.82	0.82	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83
4	0.77	0.77	0.77	0.77	0.75	0.75	0.75	0.75	0.75	0.75	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76
5	0.71	0.71	0.71	0.71	0.69	0.69	0.69	0.69	0.69	0.69	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70
6	0.66	0.66	0.66	0.66	0.64	0.64	0.64	0.64	0.64	0.64	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65
7	0.61	0.61	0.61	0.61	0.60	0.60	0.60	0.60	0.60	0.60	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61
8	0.57	0.57	0.57	0.57	0.56	0.56	0.56	0.56	0.56	0.56	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57
9	0.54	0.54	0.54	0.54	0.52	0.52	0.52	0.52	0.52	0.52	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53
10	0.50	0.50	0.50	0.50	0.49	0.49	0.49	0.49	0.49	0.49	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50



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