



Project	Catalog #
Distributor	Type
Prepared by	Date

VUE

G2 Vapor Tight Series T1-G2VTLED



IP65 IK08

MULTIWATT
COLOR
TECHNOLOGY

The **Vue Series** is our new generation vapor tight fixture with the revolutionary **multi-watt** and **multi-CCT** feature. The field adjustable multi-watt, multi-color dip switch on the driver allows you to change the wattage and color temperature according to your project's needs. This series is IP65 and IK08 rated. This is particularly ideal for food & beverage factories, refrigerated storage rooms, underground parking and tunnels. This series comes in 2-foot, 4-foot and 8-foot packages. The Vue Series is linkable. V-hooks and J-adaptors are included.

SPECIFICATION FEATURES

Construction

Durable PC housing and cover. Stainless steel clips. Dust-tight and waterproof (IP65) and protected against 5 joules impact which is equivalent to impact of 1.7kg mass dropped from 300mm above impacted surface (IK08).

Mounting

Surface or pendant mounting with aircraft cable option

Applications

Ideal for supermarkets, garages, parking lots, factories and warehouses

Certification

UL listed. All components have UL certification. Protection Grade IP65 and IK08

Warranty

7 years on Parts / 5 years on Labor



Input Voltage	120V-277V
Rated Wattage	Multi-watt
Available CCT	Multi-CCT
Efficacy	130 LWP
CRI	>80
Color Consistency	5-step MacAdam Ellipse
Ambient Temp	-20°C to 40°C
Power Factor	> 0.92
Dimming	0-10V
Surge Protection	2KV
Lifetimes	100,000 hours



ORDERING OPTIONS

Example: T1-G2VTLED2/U/MW30-MCCT-EM-MS

SERIES	FORM FACTOR	WATTAGE	COLOR TEMP	BACKUP	CONTROLS
T1-G2VTLED	2/U/ 2' 4' 8'	MW30 10/20/30W MW50 25/35/50W MW60 35/50/60W MW90 60/75/90W	-MCCT MCCT 3500K/ 4000K/ 5000K	-EM None Emergency Battery Backup	-MS None Motion Sensor



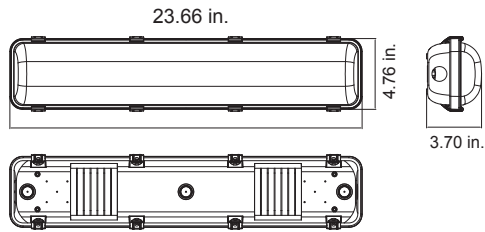
VUE

G2 Vapor Tight Series

T1-G2VTLED2/U/MW30-MCCT



CATALOG NUMBER	RATED WATTAGE	EFFICACIES	DELIVERED LUMENS
T1-G2VTLED2/U/MW30-MCCT	10W, 20W, 30W (default)	131	3939 (35K)
		138	4140 (40K)
		135	4050 (50K)

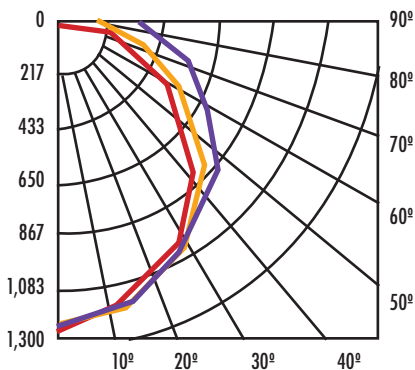


ZONAL LUMENS SUMMARY

Zone	Lumens	% Lamp	% Luminaire
0-30	962.7	23.5	23.6
30-40	1,599.9	39.1	39.2
40-60	2,874.5	70.2	70.4
60-90	1,210.0	29.5	29.6
0-90	4,084.5	99.7	100.0

LUMENS PER ZONE

Zone	Lumens	% Total
0-10	119.1	2.9
10-20	335.4	8.2
20-30	508.2	12.4
30-40	637.2	15.6
40-50	660.3	16.2
50-60	614.4	15.0
60-70	558.3	13.7
70-80	394.3	9.7
80-90	257.4	6.3



FLOOD SUMMARY

	Efficiency %	Lumens	Horiz. Spread	Vert. Spread
Field (10%)	99.7	4,081.2	165.6	90.0
Beam (50%)	70.6	2,889.2	109.2	30.9
Total	100	4,094.1		

■ 0°H
 ■ 45°H
 ■ 90°H



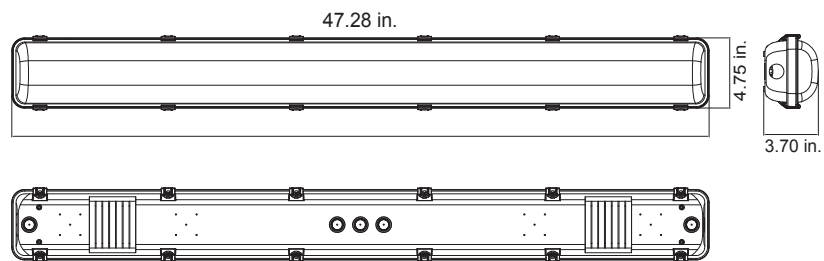
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G2 Vapor Tight Series



T1-G2VTLED4/U/MW50-MCCT

CATALOG NUMBER	RATED WATTAGE	EFFICACIES	DELIVERED LUMENS
T1-G2VTLED4/U/MW50-MCCT	25W, 35W, 50W (default)	132	6580 (35K)
		139	6950 (40K)
		136	6800 (50K)

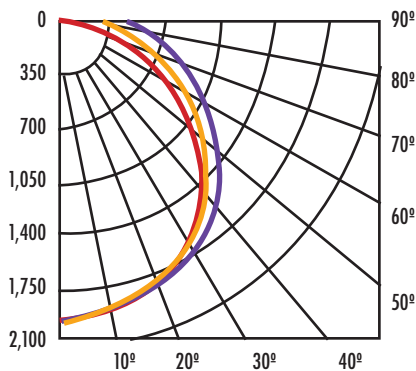


ZONAL LUMENS SUMMARY

Zone	Lumens	% Lamp	% Luminaire
0-30	1,535.6	23.7	23.7
30-40	2,528.9	39.0	39.0
40-60	4,588.2	70.8	70.8
60-90	1,892.8	29.2	29.2
0-90	6,481.1	100.0	100.0

LUMENS PER ZONE

Zone	Lumens	% Total
0-10	187.1	2.9
10-20	533.3	8.2
20-30	815.2	12.6
30-40	993.3	15.3
40-50	1,054.9	16.3
50-60	1,004.4	15.5
60-70	848.8	13.1
70-80	630.2	9.7
80-90	413.8	6.4



FLOOD SUMMARY

	Efficiency %	Lumens	Horiz. Spread	Vert. Spread
Field (10%)	99.6	6,453.3	161.3	90.0
Beam (50%)	71.2	4,613.3	109.6	131.1
Total	100.0	6,479.4		

■ 0°H
 ■ 45° H
 ■ 90° H



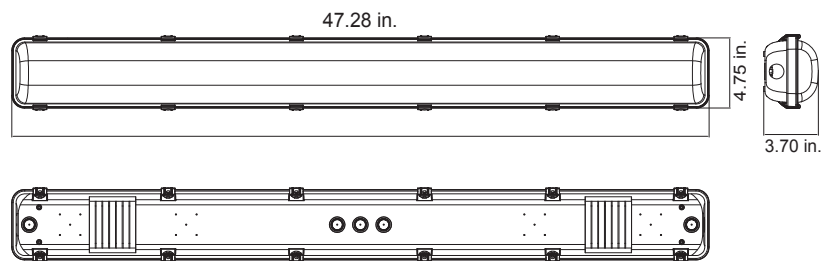
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T1-G2VTLED4/U/MW60-MCCT

CATALOG NUMBER	RATED WATTAGE	EFFICACIES	DELIVERED LUMENS
T1-G2VTLED4/U/MW60-MCCT	35W, 50W, 60W (default)	136	7992 (35K)
		142	8520 (40K)
		137	8220 (50K)

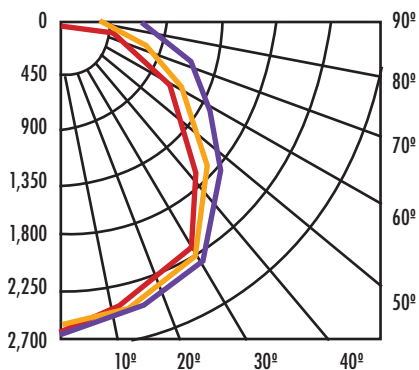


ZONAL LUMENS SUMMARY

Zone	Lumens	% Lamp	% Luminaire
0-30	2,016.5	23.5	23.5
30-40	3,349.8	39.0	39.1
40-60	6,018.1	70.0	70.2
60-90	2,558.2	29.8	29.8
0-90	8,576.3	99.7	100.0

LUMENS PER ZONE

Zone	Lumens	% Total
0-10	249.7	2.9
10-20	702.9	8.2
20-30	1,063.8	12.4
30-40	1,333.3	15.5
40-50	1,381.4	16.1
50-60	1,286.8	15.0
60-70	1,171.9	13.7
70-80	833.8	9.7
80-90	552.6	6.4



FLOOD SUMMARY

	Efficiency %	Lumens	Horiz. Spread	Vert. Spread
Field (10%)	99.7	8,568.7	164.8	90.0
Beam (50%)	70.6	6,074.3	109.0	131.7
Total	100.0	8,596.4		

■ 0°H
 ■ 45°H
 ■ 90°H



VUE

Vapor Tight Series



T1-VTLED8/U/MW90-MCCT

CATALOG NUMBER	RATED WATTAGE	EFFICACIES	DELIVERED LUMENS
T1-VTLED8/U/MW90-MCCT	60W, 75W, 90W (default)	132	11898 (35K)
		139	12510 (40K)
		136	12240 (50K)

