

WPMAX SERIES

LED OUTDOOR LIGHTING

WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

WPMAX-60-100W-MCTP
WPMAX-60-100W-MCTP-BK
WPMAX-60-100W-MCTP-SIL

MAX-FEATURE WALL PACK, LENS TYPE SELECTABLE TYPE 2, 3, 4

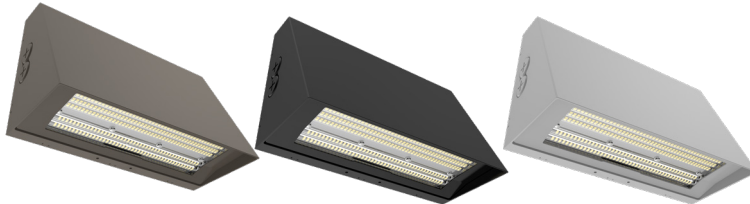
MCTP Multi Color Temperature & Multi Power/Wattage (Selectable)

Customer Name: _____

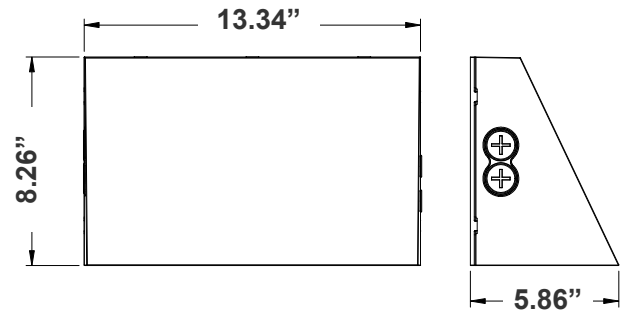
Project Name: _____

Note: _____

Type: _____



Avail. Finishes:



13.34"(W) x 8.26"(H) x 5.86"(D)

A durable and energy-efficient outdoor lighting solution, designed with a cutoff lens to minimize glare and light pollution. Ideal for enhancing security and visibility in commercial, industrial, and residential applications while maintaining compliance with dark-sky regulations.

Features

- ADC12 Aluminum Heat Sink, Outdoor Powder Coating
- Multi Color Temperature & Multi Power/Wattage (Switches are inside fixture)
- Adjustable throw (Narrow, Medium & Wide)
- Prismatic Borosilicate Glass Lens
- Photocell included

Technical Specifications

Electrical:

- Input Wattage: 24W/32W/45W
- Input Voltage: 120-277V AC 50/60Hz
- Input current: 0.6A
- Power factor: >0.9
- Efficacy: 135 LPW

Mechanical:

- ADC12 Aluminum Heat Sink, Outdoor Powder Coating
- Photocell included
- Pre-Installed Sensor Socket: Single-Pin Audio Jack on the side of the fixture, Sensor Not Included
- Lens: Prismatic Borosilicate Glass Lens
- Same Footprint as Traditional HID Wall Packs
- Four 1/2" Hubs: 1 top, 1 on Each Side, 1 Rear
- Mounting: Wall Mounting
- Operating Temperature: -40°F ~ 122°F
- IP rating: IP65, Wet Locations
- 7-Year Warranty

Lighting:

- Multi Color Temperature & Multi Power/Wattage (Switches are inside fixture)
- Dimming: 0-10V Dimming
- Multi Power & CCT (Switches are inside fixture)
- Adjustable throw (Narrow, Medium & Wide)
- Total Lumens: 6075LM Max.
- Color Temperature: 3000K/4000K/5000K
- CRI: >70
- Lifespan: 70000 Hrs.

Applications:

- Entrance lighting, courtyard lighting;
- Industrial lighting, Outdoor landscape lighting;
- Building, The hotel;
- Wall lighting area and so on.



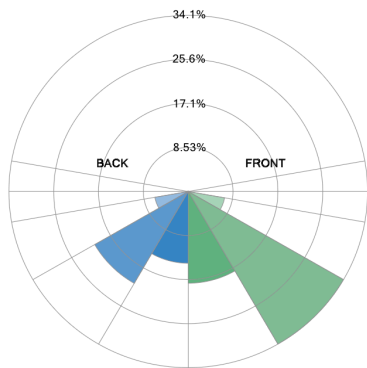
Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com |



WG-08152025

Photometrics: WPMAX-60-100W-MCTP

T2: BUG rating



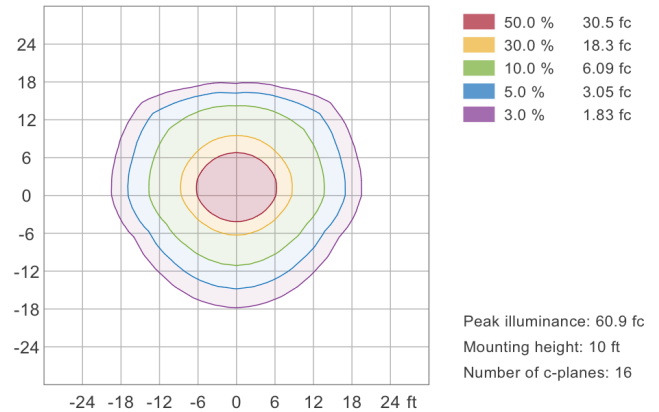
Rating: B3 U0 G2

Forward Light		
Low (0-30°)	2474	17.8%
Medium (30-60°)	4752	34.1%
High (60-80°)	977.8	7.02%
Very High (80-90°)	14.78	0.106%
Back Light		
Low (0-30°)	1935	13.9%
Medium (30-60°)	2861	20.5%
High (60-80°)	897.1	6.44%
Very High (80-90°)	24.56	0.176%
Uplight		
Low (90-100°)	0	0%
High (100-180°)	0	0%
Total		
Sum	13.94	100%

IESNA TM-15-07 Luminaire Classification System For Outdoor Luminaires

BUG Rating: B3-U0-G2

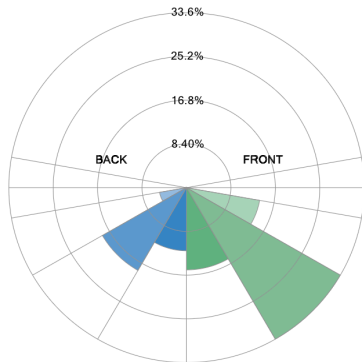
Iso-illuminance plot



Peak illuminance: 60.9 fc
Mounting height: 10 ft
Number of c-planes: 16

Area 24'x 24'

T3: BUG rating



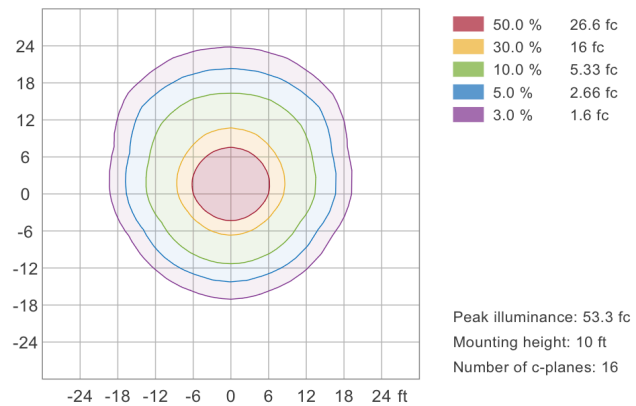
Rating: B3 U0 G2

Forward Light		
Low (0-30°)	2207	15.8%
Medium (30-60°)	4694	33.6%
High (60-80°)	1963	14.0%
Very High (80-90°)	109.7	0.785%
Back Light		
Low (0-30°)	1694	12.1%
Medium (30-60°)	2565	18.4%
High (60-80°)	721.3	5.16%
Very High (80-90°)	21.14	0.151%
Uplight		
Low (90-100°)	0	0%
High (100-180°)	0	0%
Total		
Sum	13.98	100%

IESNA TM-15-07 Luminaire Classification System For Outdoor Luminaires

BUG Rating: B3-U0-G2

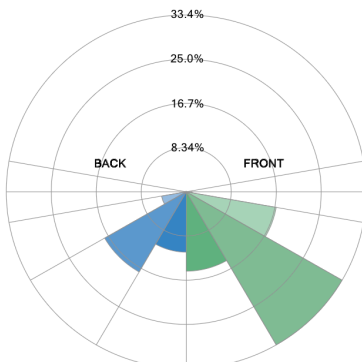
Iso-illuminance plot



Peak illuminance: 53.3 fc
Mounting height: 10 ft
Number of c-planes: 16

Area 24'x 24'

T4: BUG rating



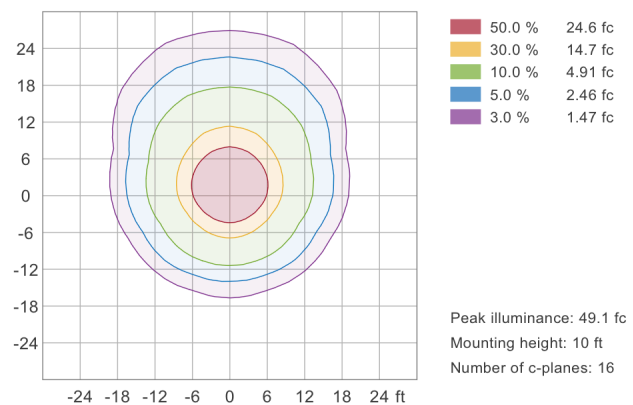
Rating: B3 U0 G2

Forward Light		
Low (0-30°)	2054	15.0%
Medium (30-60°)	4573	33.4%
High (60-80°)	2321	16.9%
Very High (80-90°)	143.8	1.05%
Back Light		
Low (0-30°)	1562	11.4%
Medium (30-60°)	2395	17.5%
High (60-80°)	635.6	4.64%
Very High (80-90°)	19.63	0.143%
Uplight		
Low (90-100°)	0	0%
High (100-180°)	0	0%
Total		
Sum	13.71	100%

IESNA TM-15-07 Luminaire Classification System For Outdoor Luminaires

BUG Rating: B3-U0-G2

Iso-illuminance plot



Peak illuminance: 49.1 fc
Mounting height: 10 ft
Number of c-planes: 16

Area 24'x 24'

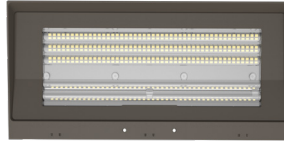


Other Views:

Bronze:



Side View



Front View

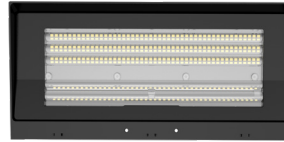


Back View

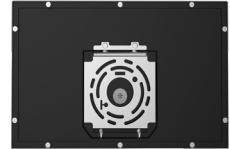
Black:



Side View



Front View

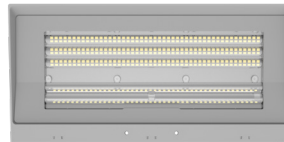


Back View

Silver:



Side View



Front View



Back View

Performance Table: WPMAX-60-100W-MCTP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
WPMAX-60-100W-MCTP	60W	120-277V	8100LM	3000K	B3-U0-G2	135
WPMAX-60-100W-MCTP-BK	80W		10800LM	4000K		
WPMAX-60-100W-MCTP-SIL	100W		13500LM	5000K		

Sample Ordering

Model Min. Watt Max. Watt Watt/Color Temp. Finish

WPMAX - 60 - 100W - MCT -

Blank = Bronze
BK = Black
SIL = Silver

Factory-Installed Options:

- Blank = No Option For Accessories
- OPT-EM-WPMAX-100 = INTERNAL EMERGENCY BACKUP BATTERY
- OPT-WP-480V = CHANGE VOLTAGE
- OPT-SEN-3MRLV-5 = PROGRAMMABLE MICROWAVE (BI-LEVEL FOR 80W & UP)
- OPT-SEN-NLS-3MRLV-5 = WG NETWORK SENSOR
- OPT-SEN-KEILTON-3MRLV-5 = KEILTON NETWORK SENSOR
- OPT-TRS-T20 = TAMPER RESISTANT SCREW
- PT-PC-B = BUTTON
- OPT-CLR-85(BK/GR/SR/WH) = COLOR PAINT
- OPT-CLR-MC (260 SET UP FEE PER PROJECT) = COLOR PAINT
- WEC-8RC = REMOTE CONTROL

FACTORY-INSTALLED OPTIONS:



OPT-EM-WPMAX-100



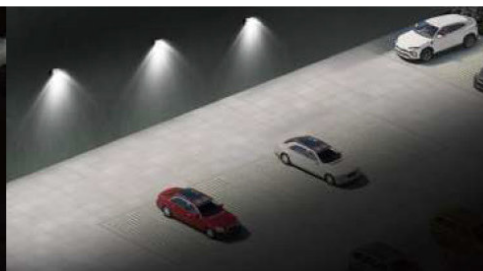
WEC-8RC

OPT-SEN-3MRLV-5

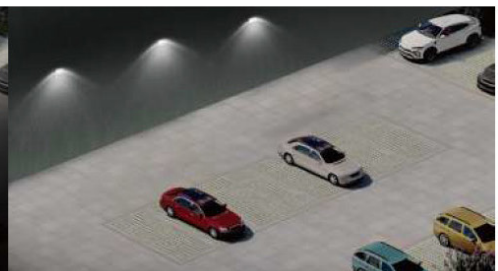
Narrow



Medium



Wide



COLOR CHART: * Choose from one of our Premium Colors with no set-up fee.

Gloss:



SILVER METALLIC
70 GLOSS
T357-GR105



SILVER METALLIC
30 GLOSS
T353-GR06



DARK RED 90
GLOSS
P009-RD02



INTERNATIONAL
ORANGE 90
GLOSS
T009-OG26



SAFETY ORANGE
90 GLOSS
T009-OG01



YELLOW 90
GLOSS
T009-YL14



YELLOW 90
GLOSS
T009-YL01



TRAFFIC GREEN
70 GLOSS
T007-GN16



GREEN 70 GLOSS
T007-GN13



GREEN 60 GLOSS
C006-GN03



BLUE 90 GLOSS
T009-BL01



DARK BLUE 80
GLOSS
T008-BL20



RAL 8028 TERRA
BROWN 90 GLOSS
C209-BR358

Hammer:



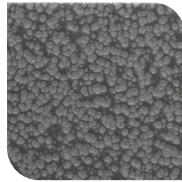
WHITE HAMMER
T013-WH09



BEIGE HAMMER
T013-BG38



GREY HAMMER
C013-GR08



SILVER
HAMMERTONE
T064-GR05



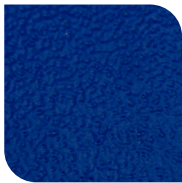
BLACK HAMMER
T013-BK62



RED HAMMER
T013-RD15



GREEN HAMMER
T013-GN220



BLUE HAMMER
T013-BL468



BRONZE HAMMER
T012-BR161

Texture:



WHITE TEXTURE
C031-WH120



FLINT GRAY
TEXTURE
T243-GR522



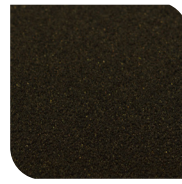
BLACK TEXTURE
C241-BK109



RED TEXTURE
T241-RD129



BLUE TEXTURE
C241-BL544

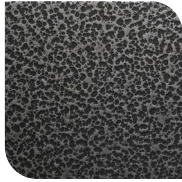


OIL RUBBED
BRONZE TEXTURE
T291-BR251

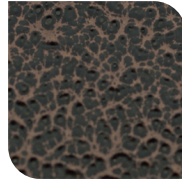
Vein:



BLACK/WHITE
VEIN
T075-WH34



SILVER VEIN
T375-BK26



COPPER VEIN
EXTERIOR
T075-BK211



GOLD VEIN
T375-BK10



COPPER VEIN
T375-BK07

