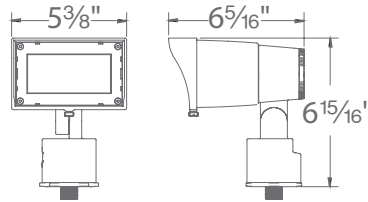


ADJUSTABLE BEAM WALL WASH 120V

5222

WAC

LANDSCAPE LIGHTING



Fixture Type:

Catalog Number:

Project: _____

Location: _____

PRODUCT DESCRIPTION

With the ability to achieve beam distributions of 3x4 to 5x6 proportions and more, expect a uniform beam wash of light in a fixture that can adapt to changing needs. A powerhouse all-in-one unit in 120 VAC or 9-15VAC provides integral brightness control, and the ability to be dimmed, while being compatible with a range of accessories.

FEATURES

- Continuously adjustable NEMA beam distribution 3x4 (35" x 60"), 4x5 (60" x 90"), 5x6 (90" x 120")
- Integral brightness control
- Simple to retrofit existing line voltage systems or coordinate well with a new commercial landscape job
- IP65 Rated, protected against powerful water jets
- Solid die-cast brass or corrosion resistant aluminum alloy

SPECIFICATIONS

- Input:** 110V - 120VAC
- Power:** 3W to 25W
- Brightness:** 200 lm to 1550 lm
- Beam Angle:** Assorted NEMA distributions
- CRI:** 85
- Rated Life:** 45,000 hours

ORDERING NUMBER

	Color Temp	Finish
5222 Adjustable beam wall wash 120V	2700K 3000K	BK Black on Aluminum BZ Bronze on Aluminum BBR Bronze on Brass

5222-_____

Example: **5222-30BZ**


waclighting.com
Phone (800) 526.2588
Fax (800) 526.2585

Headquarters/Eastern Distribution Center
44 Harbor Park Drive
Port Washington, NY 11050


Central Distribution Center
1600 Distribution Ct
Lithia Springs, GA 30122

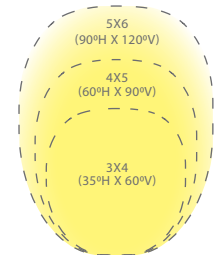
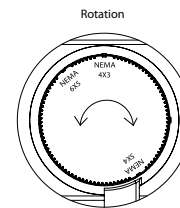
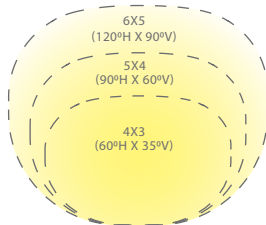
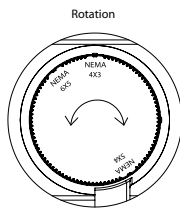
Western Distribution Center
1750 Archibald Avenue
Ontario, CA 91760

NEMA WALL WASH 5222
120V **3000K**

Product	Data	NEMA 6X5					NEMA 5X4					NEMA 4X3				
		CBCP	Lumen (LM)	VA(VA)	Efficacy (lm/w)	Beam Angle(°)	CBCP	Lumen (LM)	VA(VA)	Efficacy (lm/w)	Beam Angle(°)	CBCP	Lumen (LM)	VA(VA)	Efficacy (lm/w)	Beam Angle(°)
 5221	3w	27.91	65.3285	3.7	25.19	109.4x91.9	28.37	37.5558	3.7	14.39	92.8x52.2	27.72	20.8192	3.7	8	67.4x36.8
	7W	336.2	788.195	10.317	80.92	109.4x92.1	345.4	457.954	10.628	45.45	92.7x52.4	309.9	230.858	9.789	25.1	67.4x36.8
	15W	516.2	1210.71	15.884	78.13	109.4x92.1	554.5	735.277	17.419	43.09	92.7x52.5	546.2	406.751	17.4669	23.76	67.4x36.8
	23W	697.8	1636.5	22.756	72.86	109.4x92.2	707.4	938.414	23.39	40.62	92.7x52.4	686.5	511.514	22.768	22.77	67.4x36.9
	26W	723.8	1695.49	24.054	71.34	109.4x92.0	731.9	917.018	24.11	40.78	92.7x52.4	715.5	532.971	24.064	22.42	67.4x36.9

NEMA WALL WASH 5222
120V **2700K**

Product	Data	NEMA 6X5					NEMA 5X4					NEMA 4X3				
		CBCP	Lumen (LM)	VA(VA)	Efficacy (lm/w)	Beam Angle(°)	CBCP	Lumen (LM)	VA(VA)	Efficacy (lm/w)	Beam Angle(°)	CBCP	Lumen (LM)	VA(VA)	Efficacy (lm/w)	Beam Angle(°)
 5221	3w	26.91	62.9767	3.7	24.28	109.4x91.9	27.35	36.2038	3.7	13.88	92.8x52.2	26.72	20.0697	3.7	7.71	67.4x36.8
	7W	324.1	759.82	10.317	78.01	109.4x92.1	333	441.467	10.628	43.82	92.7x52.4	298.8	222.547	9.789	24.2	67.4x36.8
	15W	497.6	1167.13	15.884	75.31	109.4x92.1	534.6	708.809	17.419	41.54	92.7x52.5	526.5	392.108	17.469	22.9	67.4x36.8
	23W	672.6	1577.58	22.756	70.24	109.4x92.2	681.9	904.631	23.39	39.16	92.7x52.4	661.8	493.099	22.768	21.95	67.4x36.9
	26W	697.7	1634.45	24.054	68.78	109.4x92.0	705.5	936.061	24.11	39.31	92.7x52.4	689.7	513.784	24.064	21.61	67.4x36.9



*Architectural beam distributions from 3x4 to 4x5 to 5x6 proportions and everything in between.
Always a uniform wide beam wash of light.*



NEMA 5x4

→ NEMA 4x5

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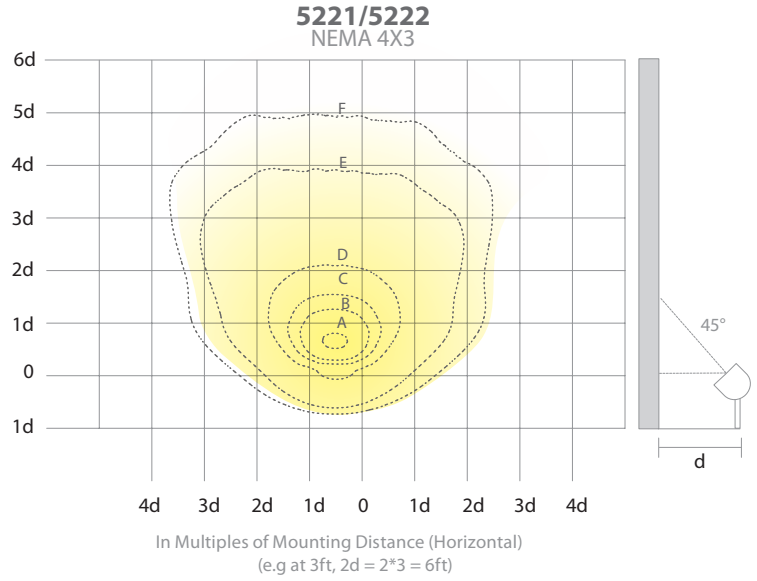
WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. 05/19/21

LANDSCAPE LED LANDSCAPE

ADJUSTABLE BEAM WALL WASH PHOTOMETRICS

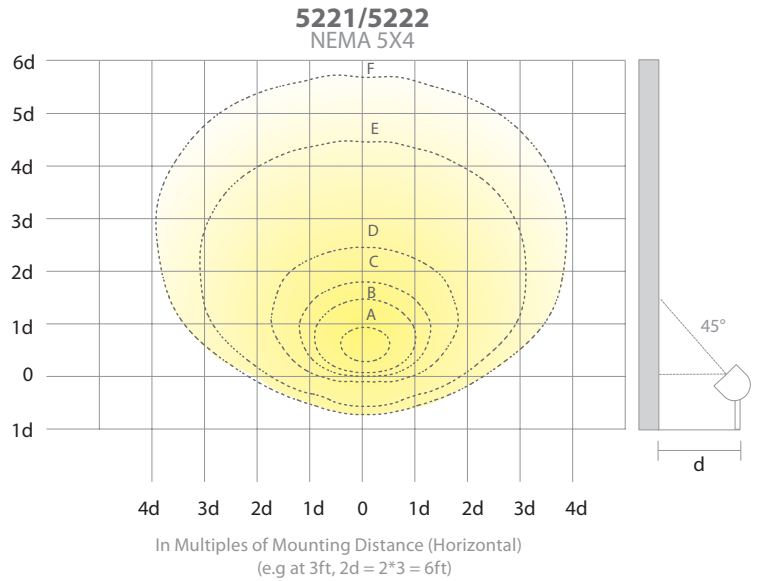
FIXTURE	MOUNTING DISTANCE (d)	A	B	C	D	E	F
5221/5222 (4X3)	3ft	27.9fc	11.3fc	5.6fc	1.5fc	0.05fc	0.02fc
	4ft	15.7fc	6.3fc	3.2fc	0.85fc	0.03fc	0.01fc
	5ft	10.1fc	4.1fc	2fc	0.53fc	0.02fc	0.01fc
	6ft	7fc	2.8fc	1.4fc	0.37fc	0.01fc	-
	7ft	5.1fc	2.1fc	1fc	0.28fc	0.01fc	-
	8ft	4fc	1.6fc	0.79fc	0.21fc	0.01fc	-
	9ft	3.1fc	1.3fc	0.62fc	0.17fc	0.01fc	-
	10ft	2.5fc	1.0fc	0.51fc	0.14fc	-	-

In Multiples of Mounting Distance (Vertical)



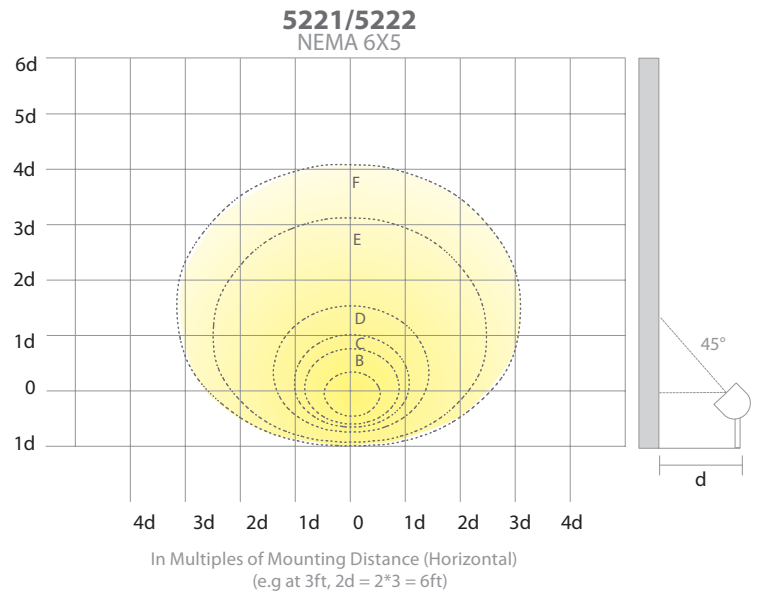
FIXTURE	MOUNTING DISTANCE (d)	A	B	C	D	E	F
5221/5222 (5X4)	3ft	28.9fc	13.4fc	7.9fc	3fc	0.36fc	0.14fc
	4ft	16.3fc	7.5fc	4.4fc	1.7fc	0.20fc	0.08fc
	5ft	10.4fc	4.8fc	2.8fc	1.1fc	0.13fc	0.05fc
	6ft	7.3fc	3.4fc	2.0fc	0.75fc	0.09fc	0.04fc
	7ft	5.3fc	2.5fc	1.5fc	0.55fc	0.07fc	0.03fc
	8ft	4.1fc	1.9fc	1.1fc	0.42fc	0.05fc	0.02fc
	9ft	3.2fc	1.5fc	0.87fc	0.33fc	0.04fc	0.02fc
	10ft	2.6fc	1.2fc	0.71fc	0.27fc	0.03fc	0.01fc

In Multiples of Mounting Distance (Vertical)










FIXTURE	MOUNTING DISTANCE (d)	A	B	C	D	E	F
5221/5222 (6X5)	3ft	28.9fc	13.6fc	8.8fc	4.1fc	0.70fc	0.32fc
	4ft	16.3fc	7.7fc	5.0fc	2.3fc	0.39fc	0.18fc
	5ft	10.4fc	4.9fc	3.2fc	1.5fc	0.25fc	0.12fc
	6ft	7.2fc	3.4fc	2.2fc	1.0fc	0.18fc	0.08fc
	7ft	5.3fc	2.5fc	1.6fc	0.75fc	0.13fc	0.06fc
	8ft	4.1fc	1.9fc	1.2fc	0.58fc	0.10fc	0.05fc
	9ft	3.2fc	1.5fc	0.98fc	0.45fc	0.08fc	0.04fc
	10ft	2.6fc	1.2fc	0.79fc	0.37fc	0.06fc	0.03fc

In Multiples of Mounting Distance (Vertical)



Accessories

14" Mounting Stake		9000-ST14-BZ	Bronze	Durable PC stake
Surface Mount Flange/Stake		5000-SCP-BK 5000-SCP-BZ 5000-SCP-BBR	Black on Aluminum Bronze on Aluminum Bronze on Brass	Includes three 7 inch threaded stainless steel stabilizing pins for ground mounting or surface mounts with four screws or over a junction box
Guardian Mount		9000-SP9-BZ	Stainless Steel	Heavy duty stainless steel spike to position fixture;
Gutter Mount Bracket		5000-GM-BK 5000-GM-BZ	Black on Aluminum Bronze on Aluminum	Stainless steel universal mounting bracket for gutter mounting fixture
Tree Mount Junction Box		5000-TCP-BK 5000-TCP-BZ	Black on Aluminum Bronze on Aluminum	Aluminum box with stainless steel mounting screws; two 1/2" NPT threaded holes, UL 120V Listed
		5000-TCL-BK 5000-TCL-BZ	Black on Aluminum Bronze on Aluminum	Large Aluminum box with stainless steel mounting screws; two 1/2" NPT threaded holes, UL 120V Listed
Large Tree Mount Canopy Strap		5000-TST-BK	Black on Steel and terylene	Ratcheting device with strap to be used with Large Tree Mount Junction Box (5000-TCL)
Optics		LENS-3X5-AMB LENS-3X5-GRN LENS-3X5-RED	Amber Green Red	LENS-3X5-BLU Blue LENS-3X5-FR Frosted LENS-3X5-SPR Spread LENS-3X5-BEL Beam Elongating Enhances saturation of florals and foliage

14" Mounting stake (12V), detachable shroud, 6' lead wire and direct burial gel filled wire nuts (12V) or standard wire nuts (120V) included