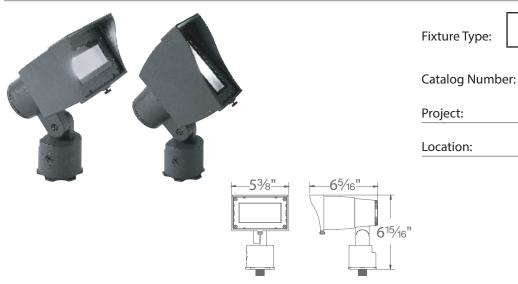
ADJUSTABLE BEAM WALL WASH 120V

5222



LANDSCAPE LIGHTING



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 (Use VA value for sizing the transformer

and calculate voltage drop.)

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

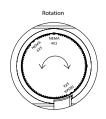
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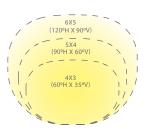
Example: **5222-30BZ**

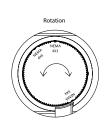
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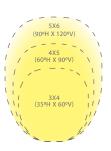
NEMA WALL WASH 5222 120V 3000K NEMA 6X5				NEMA 5X4				NEMA 4X3								
Product	Data	СВСР	Lumen (LM)	VA(VA)	Efficacy (Im/w)	Beam Angle(º)	CBCP	Lumen (LM)	VA(VA)	Efficacy (Im/w)	Beam Angle(º)	СВСР	Lumen (LM)	VA(VA)	Efficacy (lm/w)	Beam Angle(º)
	3w	27.91	65.3285	3.7	25.19	109.4×91.9	28.37	37.5558	3.7	14.39	92.8×52.2	27.72	20.8192	37	8	67.4×36.8
	7W	336.2	788.195	10.317	80.92	109.4×92.1	345.4	457.954	10.628	45.45	92.7×52.4	309.9	230.858	9.789	25.1	67.4×36.8
	15W	516.2	1210.71	15.884	78.13	109.4×92.1	554.5	735.277	17.419	43.09	92.7×52.5	546.2	406.751	17.4669	23.76	67.4×36.8
5221	23W	697.8	1636.5	22.756	72.86	109.4×92.2	707.4	938.414	23.39	40.62	92.7×52.4	686.5	511.514	22.768	22.77	67.4×36.9
	26W	723.8	1695.49	24.054	71.34	109.4×92.0	731.9	917.018	24.11	40.78	92.7×52.4	715.5	532.971	24.064	22.42	67.4×36.9

NEMA WALL WASH 120V 2700K	1 5222	NEMA 6X5			NEMA 5X4				NEMA 4X3							
Product	Data	CBCP	Lumen (LM)	VA(VA)	Efficacy (Im/w)	Beam Angle(º)	CBCP	Lumen (LM)	VA(VA)	Efficacy (Im/w)	Beam Angle(º)	СВСР	Lumen (LM)	VA(VA)	Efficacy (Im/w)	Beam Angle(º)
	3w	26.91	62.9767	3.7	24.28	109.4×91.9	27.35	36.2038	3.7	13.88	92.8×52.2	26.72	20.0697	3.7	7.71	67.4×36.8
	7W	324.1	759.82	10.317	78.01	109.4×92.1	333	441.467	10.628	43.82	92.7×52.4	298.8	222.547	9.789	24.2	67.4×36.8
	15W	497.6	1167.13	15.884	75.31	109.4×92.1	534.6	708.809	17.419	41.54	92.7×52.5	526.5	392.108	17.469	22.9	67.4×36.8
5221	23W	672.6	1577.58	22.756	70.24	109.4×92.2	681.9	904.631	23.39	39.16	92.7×52.4	661.8	493.099	22.768	21.95	67.4×36.9
	26W	697.7	1634.45	24.054	68.78	109.4×92.0	705.5	936.061	24.11	39.31	92.7×52.4	689.7	513.784	24.064	21.61	67.4×36.9









Architectural beam distributions from 3x4 to 4x5 to 5x6 proportions and everything in between.

Always a uniform wide beam wash of light.











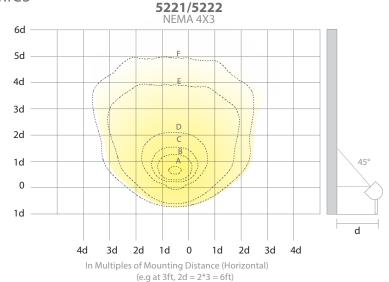
→ NEMA 4x5

waclighting.com Phone (800) 526.2588 Fax (800) 526.2585 **Headquarters, East Manufacturing Facility** 44 Harbor Park Drive Port Washington, NY 11050 South East Manufacturing Facility 1600 Distribution Ct Lithia Springs, GA 30122 Central Manufacturing Facility 1700 South J Elmer Freeway, Ste 100 Cedar Hill, TX 75104 **West Manufacturing Facility** 1750 S Archibald Ave Ontario, CA 91761

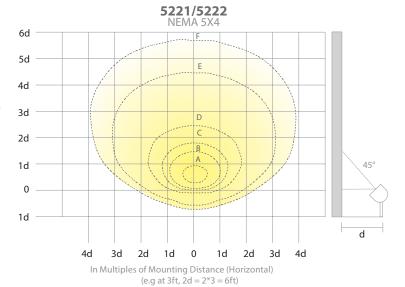
LANDSCAPE LED LANDSCAPE

ADJUSTABLE BEAM WALL WASH PHOTOMETRICS

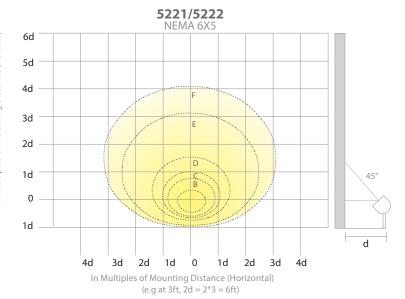
FIXTURE	MOUNTING DISTANCE (d)	А	В	С	D	Е	F
	3ft	27.9fc	11.3fc	5.6fc	1.5fc	0.05fc	0.02fc
	4ft	15.7fc	6.3fc	3.2fc	0.85fc	0.03fc	0.01fc
	5ft	10.1fc	4.1fc	2fc	0.53fc	0.02fc	0.01fc
5221/5222	6ft	7fc	2.8fc	1.4fc	0.37fc	0.01fc	-
(4X3)	7ft	5.1fc	2 .1fc	1fc	0.28fc	0.01fc	-
	8ft	4fc	1.6fc	0.79fc	0.21fc	0.01fc	-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



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



FIXTURE	MOUNTING DISTANCE (d)	А	В	С	D	Е	F	
	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	
5221/5222	6ft	7.2fc	3.4fc	2.2fc	1.0fc	0.18fc	0.08fc	
(6X5)	7ft	5.3fc	2.5fc	1.6fc	0.75fc	0.13fc	0.06fc	١.
	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	



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Accessories

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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 Aluminu Bronze on Alumin Bronze on Brass		Includes three 7 in stabilizing pins fo mounts with four	r ground mou	nting or surface		
Guardian Mount	9000-SP9-BZ	Stainless Steel		Heavy duty stainl	less 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			
· . · . · . · . · . · . · . · . ·	5000-TCP-BK 5000-TCP-BZ	Black on Aluminu Bronze on Alumin		Aluminum box w screws; two 1/2" I		eel mounting noles, UL 120V Listed		
Tree Mount Junction Box	5000-TCL-BK 5000-TCL-BZ	Black on Aluminu Bronze on Alumin		Large Aluminum mounting screws UL 120V Listed				
Large Tree Mount Canopy Strap	5000-ТЅТ-ВК	Black on Steel and terylene		Ratcheting device with strap to be used with Large Tree Mount Junction Box (5000-TCL)				
Optics	LENS-3X5-AMB Am LENS-3X5-GRN Gre LENS-3X5-RED Rec		Blue Frosted Spread	LENS-3X5-BEL	Beam Elongating	Enhances saturation of florals and foliage		

^{14&}quot; Mounting stake (12V), detachable shroud, 6' lead wire and direct burial gel filled wire nuts (12V) or standard wire nuts (120V) included

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