

DBX6564 RGBW

BL Areaflood

LED Box Wall Washer
600W, Color Changing, 100V-277VAC



DBX6564 RGBW delivers exceptional illumination where you need it. With an output of up to 56000 lumens and six unique beam angle distributions ranging from 6° to 60°, this double box style floodlight is ideal for adding highlights and spotlighting to exterior architectural and landscape features. Constructed with durable aluminum housing, clear shatter-resistant tempered glass lens, IP67 wet location rating and an on board adjustable mounting bracket for precise light distribution. With integral 100-277VAC power supply and DMX decoder for full compatibility with BL controls technology and DMX512 control protocol. Create dynamic illumination in urban spaces with wall wash, graze, and area flood effects, on facades, canopies and multi-tiered structures.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Up to 56000 lm/unit 100-277VAC

Product Detail



Lighting	Power	600W
	Average Life	50,000 Hours
Electrical	Controls	DMX, Bluetooth
	Input Voltage	100-277VAC
	Current	2.5A@230VAC
Mechanical	Housing Construction	Aluminum Alloy/Polyester powder coated Tempered Glass Lens/PMMA Lenses
	Mounting	Adjustable Surface Mounting Bracket
	Weight	70.5lbs (32kg)
	Dimensions (mm)	W:25.87" x D:7.16" x H:25.24" (W:657 x D:182 x H:641)
Accessories	PCH DBX6564	Power Cable 3-pin Connector (5FT, 15FT, 30FT)
	PCE DBX6564	Power Cable Extension 3-pin Connector (5FT, 15FT, 30FT)
	DMX 4PH DBX6564	DMX Cable 4-pin Connector (5FT, 15FT, 30FT)
	DMX 4PE DBX6564	DMX Cable Extension 4-pin Connector (5FT, 15FT, 30FT)
	M4P DBX6564	End Cap (4-Pin Cable)
Environmental	Environmental	IP67
	IK Rating	IK07
	Operating Temperature	-40°F - 113°F (-40°C - 45°C)
	Certifications	ETL

Performance

CCT/Color		RGBW(4000K)
Power	W/unit	600
Lumens	lm/unit	56000
Efficacy	lm/W	93

Lumen Output per Channel

Red	Green	Blue	White
13440	18800	4000	24800

Ordering

Product Code	Series	Color	Beam Angle	Finish	Input Voltage	IP Rating
DBX6564C	L	RGBW(4000K)	6°	GR = Gray	UNI	IP67
			10°	BK = Black		
			15°	WH = White		
			25°			
			40°			
			60°			

BL LIGHTING ILLUMINATE EVERYTHING

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Solid State Lighting is sensitive to power fluctuations. Surge protection is highly recommended for all LED lighting products and should be on a dedicated circuit to protect against premature failure. Lack of surge protection may void your warranty.

Designed & Assembled in North America.

Specifications subject to change without notice. Please refer to our website at bllighting.com for current technical data.

For more information, please download the BL LIGHTING catalog

bllighting.com

