

Project	
Schedule	Date
Notes	
Catalog Number	

WallLights

Product Description

With a full array of Wall and Flood Lights, naturaLED has a wide selection of bullet floodlights (double head), bulkhead wall lights, and decorative wall sconces.

Our Floodlights and Wall Lights come in 10-watt and 20-watt to replace your existing incandescent up to 180-watt, saving up to 80% of energy. It is a great value energy efficient LED, using less energy and lasts up to 50,000 hours average life.

naturaLED® wall light are ideal lighting solution for security lights, residential and commercial, retail and any outdoor applications.



Features & Benefits

- ▶ UL Wet Locations
- ▶ Direct replacement and Instant on
- ▶ Energy Star Certified
- ▶ Contains no mercury or lead

Specifications

- ▶ Input line voltage: 120
- ▶ Powerfactor >0.9
- ▶ Operating temperature: -22°F ~ 122°F**??
- ▶ Up to 80% energy savings

Applications

- ▶ Security Lighting
- ▶ Accent Lighting
- ▶ Residential Lighting
- ▶ Outdoor Lighting
- ▶ Wall Lighting

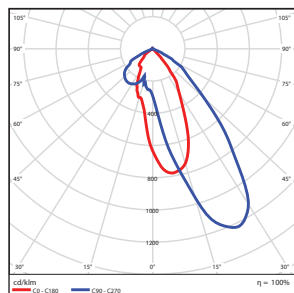


Ordering Information

Code	Description	CCT	Watt	Lumen	Equiv Wattage	Style	Beam Angle	Color	Rated Hrs		
	Security Flood Light										
7082	LED-FXBFD20/830/BK	3000K	20	1,400	180	Security	70	Black	50,000	•	•
7083	LED-FXBFD20/850/BK	5000K	20	1,400	180	Security	70	Black	50,000	•	•
	Security Flood Light w/Sensor										
7030	LED-FXBFD20/830/BK-SEN	3000K	20	1,400	180	Security	70	Black	50,000	•	•
7031	LED-FXBFD20/850/BK-SEN	5000K	20	1,400	180	Security	70	Black	50,000	•	•
	Security Flood Light w/Sensor										
7066	LED-FXBFD20/830/WH-SEN	3000K	20	1,400	180	Security	70	White	50,000	•	•
7067	LED-FXBFD20/850/WH-SEN	5000K	20	1,400	180	Security	70	White	50,000	•	•
	Security Flood Light w/Sensor										
7032	LED-FXSFD20/830/WH-SEN	3000K	20	1,400	180	Security	70	White	50,000	•	•
7033	LED-FXSFD20/850/WH-SEN	5000K	20	1,400	180	Security	70	White	50,000	•	•
	Bulkhead Wall Light										
7024	LED-FXBWL10/830/BK	3000K	10	900	90	Bulkhead	-	Black	50,000	•	•
7062	LED-FXBWL10/830/WH	3000K	10	900	90	Bulkhead	-	White	50,000	•	•
7025	LED-FXBWL10/850/BK	5000K	10	900	90	Bulkhead	-	Black	50,000	•	•
	Wall Sconce										
7026	LED-FXDWS10/830/BK	3000K	10	700	90	Wall Sconce	-	Black	50,000	•	•
7027	LED-FXDWS10/850/BK	5000K	10	700	90	Wall Sconce	-	Black	50,000	•	•
7064	LED-FXDWS20/830/BK	3000K	20	1,400	200	Wall Sconce	-	Black	50,000	•	•
7065	LED-FXDWS20/850/BK	5000K	20	1,400	200	Wall Sconce	-	Black	50,000	•	•
	Wall Sconce										
7068	LED-FXDWS10/830/WH	3000K	10	700	90	Wall Sconce	-	White	50,000	•	•
7069	LED-FXDWS10/850/WH	5000K	10	700	90	Wall Sconce	-	White	50,000	•	•
7070	LED-FXDWS20/830/WH	3000K	20	1,400	200	Wall Sconce	-	White	50,000	•	•
7071	LED-FXDWS20/850/WH	5000K	20	1,400	200	Wall Sconce	-	White	50,000	•	•

Photometric Data

BFD- Double Head Round

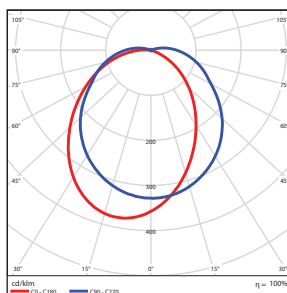


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	540.68	39.80
0-40	834.24	61.40
0-60	1247.96	91.80
60-80	104.99	7.70
70-80	23.00	1.70
90-120	0.22	0.00
90-180	5.42	0.40
0-180	1359.13	100.00

Total Luminaire Efficiency = 100.00%

BFD- Double Head Square

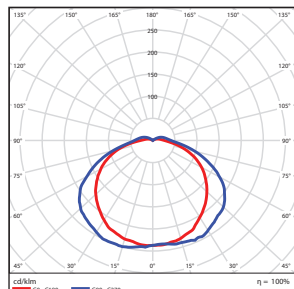


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	389.09	26.20
0-40	626.32	42.10
0-60	1073.98	72.20
60-80	285.45	19.20
70-80	119.50	8.00
90-120	51.68	3.50
90-180	52.01	3.50
0-180	1487.18	100.00

Total Luminaire Efficiency = 100.00%

BWL-Bulkhead

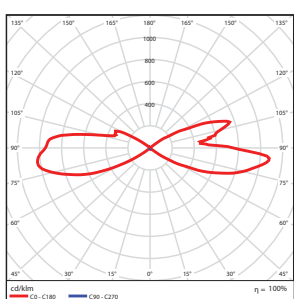


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	164.56	21.20
0-40	278.65	35.90
0-60	532.60	68.50
60-80	174.03	22.40
70-80	68.71	8.80
90-120	34.68	4.50
90-180	35.43	4.60
0-180	777.12	100.00

Total Luminaire Efficiency = 100.00%

DWS- Wall Sconce (10 Watt)

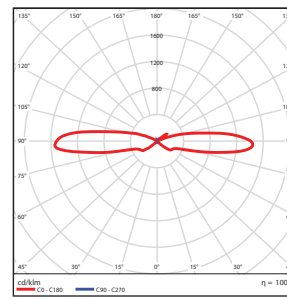


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	2.42	0.40
0-40	2.81	0.50
0-60	16.07	2.60
0-80	218.99	35.10
60-80	202.92	32.60
70-80	137.41	22.00
90-120	222.66	35.70
90-180	233.72	37.50
0-180	623.27	100.00

Total Luminaire Efficiency = 100.00%

DWS- Wall Sconce (20 Watt)



Zonal Lumen Summary

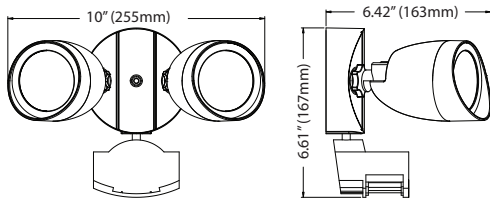
Zone	Lumens	% Luminaire
0-30	5.08	0.50
0-40	6.81	0.60
0-60	67.64	6.20
0-80	342.38	31.40
60-80	274.73	25.20
70-80	169.30	15.50
90-120	429.62	39.40
90-180	452.25	41.50
0-180	1089.22	100.00

Total Luminaire Efficiency = 100.00%

Product Dimensions

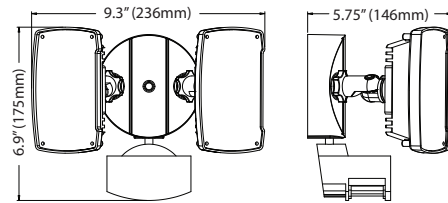
FXBFD

Weight: 2.43-lbs



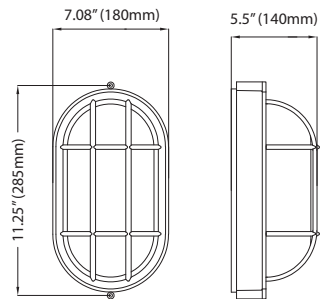
FXSFD

Weight: 1.76-lbs



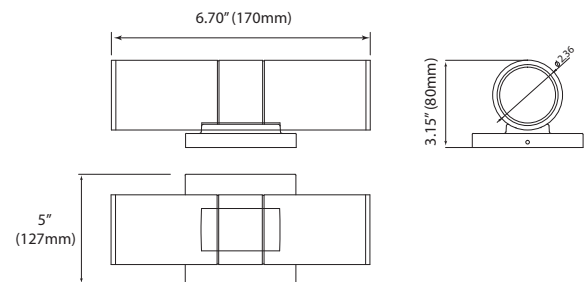
FXBWL

Weight: 3.53-lbs



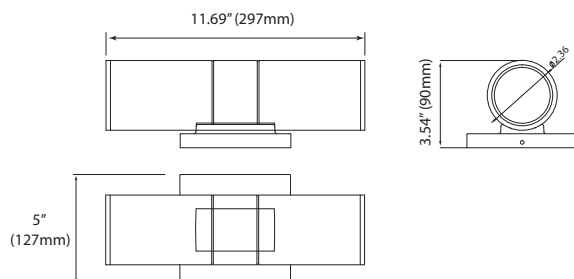
FXDWS -10Watt

Weight: 1.54-lbs

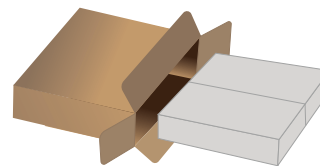


FXDWS -20Watt

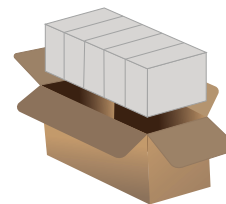
Weight: 2.43-lbs



Package

Package
(Master)

2

Package
(Master)

5