



# **DuroSite® LED Full Cut-Off Wallpack** Technical Specification Sheet - Americas

AUGUST 2022



## **DuroSite® LED Full Cut-Off Wallpack**

**Technical Spec Sheet** 



#### **Certifications & Ratings**

- 5 year warranty
- UL 1598 wet location
- CSA C22.2 No. 250
- DLC Premium
- IP65
- L70 @ 50,000 hours
- IK08

Mechanical Information:						
Fixture weight: 80W: 120W: Emergency Battery Option:	Up to 11 lb 4.4 lb 8.8 lb 2 lb					
Mounting:	Wall mount					
Cable entry:	(5) five sides optional conduit entry					
Variable Dimming:						
Variable dimming control: 0-10 VDC						
Electrical Specifications:						
Operating voltage:	120-277 VAC					
Total system power consumption:	See table					
Operating temperature:	-22°F to +104°F (-30°C to +40°C)					
Surge protection:	L-N: 6Kv L/N-PE: 10Kv"					
THD:	<20%					
Power factor:	>0.9					
Construction:						
Finish:	Gray Bronze					
Photometric Information:						
CRI:	70					
Field switchable CCT:	3000K / 4000K / 5000K					
Field switchable lumens:	25% / 50% / 75% / 100%					
All values typical unless otherwise stated (tolerance +/- 10%)						

WARNING - INSTALLATION & SECONDARY RETENTION. Use of any Dialight products without proper installation (including secondary retention / netting) and periodic inspections could cause severe injury or death. Dialight recommends that all installations should use secondary retention / netting (appropriate to the installation environment) where applicable. It is the exclusive responsibility of the contractor, installer and/or end-user to: (a) determine the suitability of the product for its intended application; and, (b) ensure that the product is safely installed (with secondary retention / netting where appropriate) and in compliance with all applicable laws and regulations. To the extent permissible under applicable laws, Dialight disclaims all liability for personal injury and/or other damage resulting from any dislodgment or other dislocation of its products.



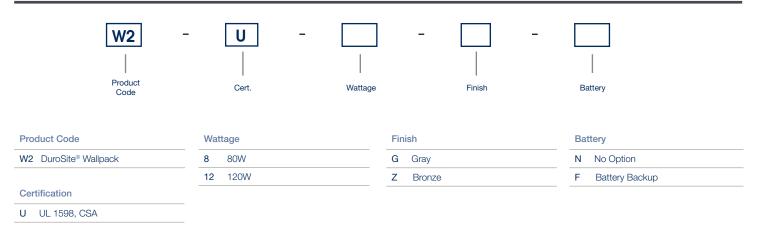


**Ordering Information** 

Dialight

Project Information		ion	Specifications		
Part Number:					
Project:					
Fixture Type:		Date:			

### **Ordering Information**

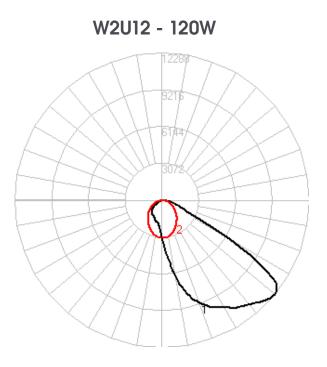


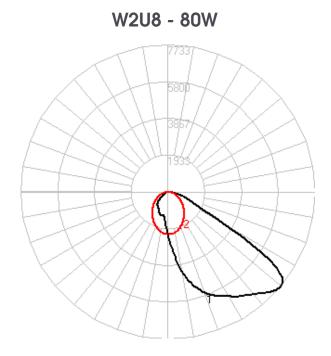
DuroSite LED Full Cut-Off Wallpack									
Part Number	Fixture Lumens	Wattage	lm/W	Beam Distribution	Finish	Battery Backup			
W2U8GN	10,400	80	130	Type III	Gray	None			
W2U8ZN	10,400	80	130	Type III	Bronze	None			
W2U8GF	10,400	80	130	Type III	Gray	4W / 90 min			
W2U8ZF	10,400	80	130	Type III	Bronze	4W / 90 min			
W2U12GN	15,600	120	130	Type III	Gray	None			
W2U12ZN	15,600	120	130	Type III	Bronze	None			
W2U12GF	15,600	120	130	Type III	Gray	4W / 90 min			
W2U12ZF	15,600	102	130	Type III	Bronze	4W / 90 min			

DISCLAIMER. All product information provided is, to the best of Dialight's knowledge, accurate as of the date of publication. When ordering, refer to <u>www.dialight.com</u> for current versions of: (a) relevant product documentation (including the relevant product data sheets); (b) Dialight terms and conditions of sale; and, (c) the relevant product warranty. To the extent that any contract is deemed formed between Dialight and the purchaser of Dialight products and/or an end-user, versions of documents available at <u>www.dialight.com</u> as at the date of sale shall be the versions incorporated therein. In the event of any discrepancy between this document or information provided at <u>www.dialight.com</u>, the latter shall prevail.

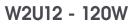


## **Beam Distribution**

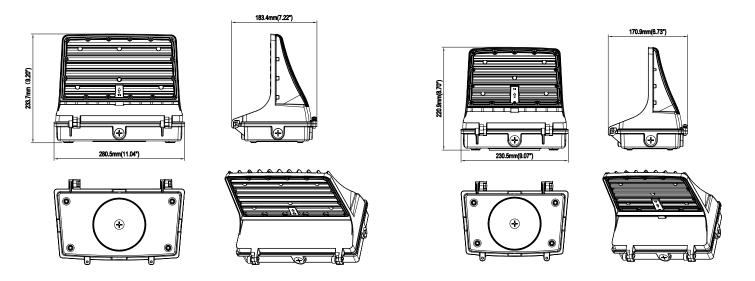




## **Dimensional Drawings**



W2U8 - 80W



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