

OD-UL Series

OD-50DDC-UL50

Why Choose the OD-UL Series?

The OD-UL series of enclosures are the ultimate choice for your outdoor racking requirements. Being made of our own rugged Alumiflex®, you'll find it noticeably lighter than steel, yet strong enough to rack even the heaviest equipment. When choosing the OD-UL series, you have handpicked the highest value in American construction. The OD-UL series includes the standard features you have come to expect with DDB, incorporating the versatile strut system for adjustable racking, the security of a 3- point locking system, our patented Alumishield® solar cap to manage heat loads, UL listed grounding straps, & UL listed gasketing. For those who need more than just our standard enclosure, DDB can also make a truly customized solution with our many available options including HVAC, providing a climate-controlled environment for any electronic equipment, electrical load panels and cable entry solutions to name a few. All of this comes together to create an enclosure able to meet all of the unique needs your customers have been seeking. DDB offers a state-of-the-art design, a competitive price, benchmark lead times and a guaranteed delivery, all backed up with an industry leading 15-year warranty on every enclosure. Put DDB's substantial stock to work for you today. Contact our professional staff to assist you with your made-to-order solution.

Application Types

- Telecommunications
- Wireless/Broadband
 - Fiber Optics
 - Back Haul
- Small Cell/DAS
- Public Safety
- Utility
- Base Station
- Military
- Trailer-Based Communications
 - Wi-Fi
 - LTEE/4G/5G



Environmental & Safety Ratings:

- ✓ ETL environmentally listed to UL 50/50E, IP 66, Type 4
- ✓ ETL listed; Safety Requirements, UL 62368-1:2019 Ed.3, CSA C22.2



Features

- 0.125" Aluminum Construction
- Stainless Steel External Hardware/Hinge
- Fully Welded Construction
- 3 Point Lock System
- Front and Rear Access
- Custom Colors Available
- Cream Powder-Coat in Stock
- Flexible and Scalable
- 15 Year Warranty
- Quick Shipping
- Water/Rain/Sleet/Dust Tight

Weight and Dimensions

- Approximate Exterior Enclosure Dimensions:
- 51"H x 28"W x 39"D
- Shipping Dimensions:
- 35"W x 45"L - Palletized
- Approximate Shipping Weight:
- 178 lbs.

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Features

1. Alumishield
2. 2 Sets of 19" Adjustable Racking Rails
3. 26 Racking Units x2 = 52 RU's available
4. Rear Access Door
5. 3 Point Locking System
6. Bonding Strap - UL Listed
7. Frame Gasket - UL Listed



Installation, operating and
safety instructions can be
downloaded here



Scan this code for
replacement parts

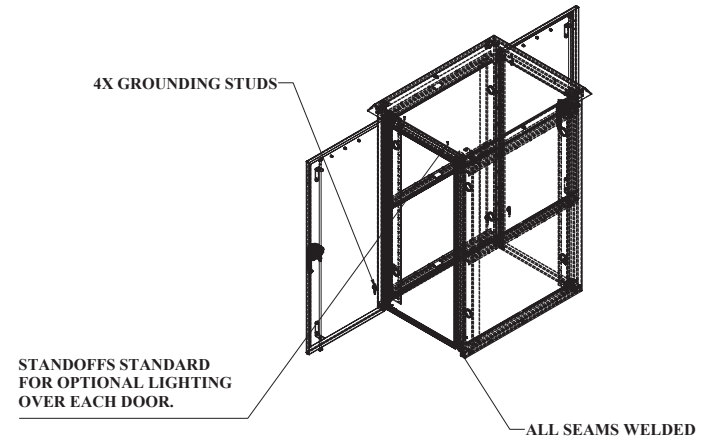
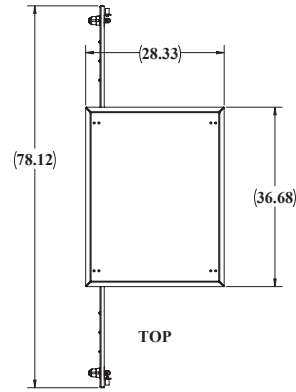


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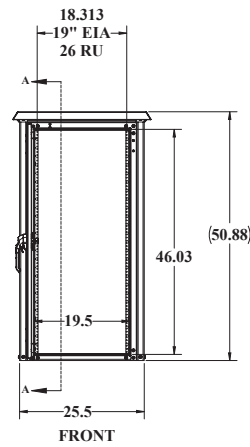
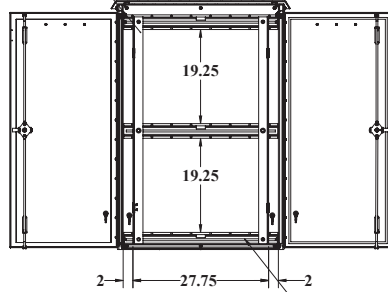
sales@ddbunlimited.com www.ddbunlimited.com

WEB DRAWING (NOT FOR FABRICATION)

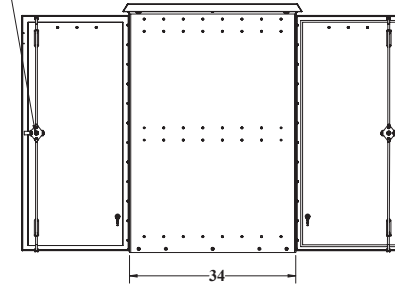
REVISIONS		
REV.	DESCRIPTION	DATE
A	CREATED WEBSITE DRAWING FOR OD-50DD-UL50 PER DR-01850	9/26/2018
B	UPADATED SHEET FORMAT	3/29/2022



FRONT AND REAR RAILS STANDARD



3 POINT LOCKING EACH DOOR



WEB DRAWING (NOT FOR FABRICATION)

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	DDB Unlimited Inc.		
ANGULAR	± 0.00	Model By:	08/27/2018	OD-XXXX-UL50		
FINISH	± 0.00	Drawn By:	03/30/22	Enclosure, OD, 50, DD, UL50		
DRILL DIA	± 0.00	Sales Repr:	Complete	SIZE	Cage Code:	DWG. NO.:
DRILL DIA	± 0.00	Q.A. Appr.:	04/14/22	D	385YS	01850
DRILL DIA	± 0.00	Prod.Mgr.:	04/14/22	REV		8
MATERIAL:	304 SS, 1/4" THK, 2000K4	Checked:	04/14/22	SCALE:	1:12	WGHT: 145 lbs.
PAINT:	None Applied	Created:				SHEET 1 OF 3

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