

SSC-760251532E1 | Radio Enclosure DBHP for 4449 /8863/8843/4455/4435



Middle of Pole Concealment Enclosure for 4449/8843 and C-Band 8863 high power radios

- Intended to be used with remote radio heads on standard street lighting and wood pole structures where low-visual impact is desired
- Enables attractive concealment and securing of all site equipment on standard street lighting structures
- Highly-flexible configuration can house diplexers, AC load center, and/or fiber demarcation

Mid Pole Concealment for:

- (1) 8843 and (1) 4449 or
- (1) 8843 or 4449 and (1) 8863 C-BAND
- and
- (1) Raycap
- (4) Rectifiers
- (1) Quad SDX Diplexer

Includes mounting hardware to be attached to wood poles via through bolt or metal poles up 10.75" OD. Can accommodate up to 12.75" OD metal poles with adapter kit "860663246-xx", ordered separate.

Additional Configurations avail utilizing below kits:

- 860664550-AMK-001 Retrofit kit for up to (2) the following radios 4415/4435/4455/4480/6347
- 860665492-AMK-003 Retrofit kit for (2) CAP-H radios
- 860665492-AMK-004 Retrofit kit for Raycap RSD 16 Position Power Distrib
- 860665492-AMK-006 Retrofit kit for 4890/4490 to be used in lieu of 8843/4449 - also adds option for (1) PSU 6302/6304/6308

Product Classification

Portfolio	CommScope®
Product Type	Mid pole
Product Brand	Metro Cell
Ordering Note	CommScope® standard product with terms
Warranty	One year

General Specifications

Antennas Included	None
Color	Light Gray (RAL 7035)
Color Options	Beige-Grey (RAL 7006) Black (RAL 9005) Black Green (RAL 6012) Brown (RAL 8014) Faux Concrete Green (RAL 6005) Metallic Silver Umbra Grey (RAL 7022)
Cooling	Passive Cooling
Doors, quantity	2
Front Door Type	Single hinged

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Mounting Options	Non-tapered poles Tapered poles Wood poles
Power Supply Compatibility	6304 PSU-AC-08
Radio Compatibility, Ericsson	4415 4435 4449 4455 4480 6347 8843 8863 Diplexer Power Distribution
Radios Included	None

Dimensions

Height	1,422.4 mm 56 in
Width	609.6 mm 24 in
Depth	444.5 mm 17.5 in

Electrical Specifications

Power/Fiber Input	Trade size knockouts at rear side
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Material Specifications

Finish Aluminum	Chromate
Finish Concealment Covers	Powder coated
Material Type	Aluminum Steel

Environmental Specifications

Thermal Compliance	GR-487
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Packaging and Weights

Volume	0.385 m ³ 13.6 ft ³
Weight (unloaded)	65.771 kg 145 lb

* Footnotes

Warranty	For more information, please consult our Product Warranty guidelines
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