CLOK 5G Shroud for Flat Panel Radios



The CLOK 5G is a protective pole side shroud that supports and conceals Small Cell flat panel remote radio heads (RRH). It is designed for mounting to the sides of utility and street lighting poles. An aesthetically pleasing design and several color options appease municipal requirements for radio concealment and enable faster deployments.

Features

- Discrete shroud per radio reduces overall deployment size while giving the flexibility to deploy a different number of radios at each node
- Full deployment is three radios spaced 120° apart
- · Made of durable, lightweight ABS for minimizing overall impact on pole loading
- Decorative transition pieces to fill space between shrouds and conceal cabling that are adjustable to accommodate different diameter poles
- Cutout for 5G antenna face for optimum RF transmission
- The radio can be color matched to the shroud/pole with die cut to size 3M film for the radio antenna

Specifications

Dimensions: Weight:	35"Hx29"Wx16"D 42 lbs. (approx.) as shipped. 64 lbs. with radio. Total weight for all three CLOKs and radios: 192 lbs. (approx.)
Materials:	Wrap: 0.125" ABS Transition plates, top and bottom vented panels: 0.090" aluminum Radio bracket, gussets, and spine assembly: 12GA steel
Radios Supported:	Ericsson AIR 1218, Ericsson StreetMacro 6701 and Samsung 5G NR AU
Operating Temp. Range, Outside Enclosure:	-40° to +115° F/-40° to +46° C
Operating Temp. Range, Inside Enclosure:	-40° to +131° F/-40° to +55° C
Humidity:	0 to 95% (non-condensing)
Altitude:	Up to 2,000 meters (6,560 feet)

Please call Charles Industries at 847-806-6300 for further details.

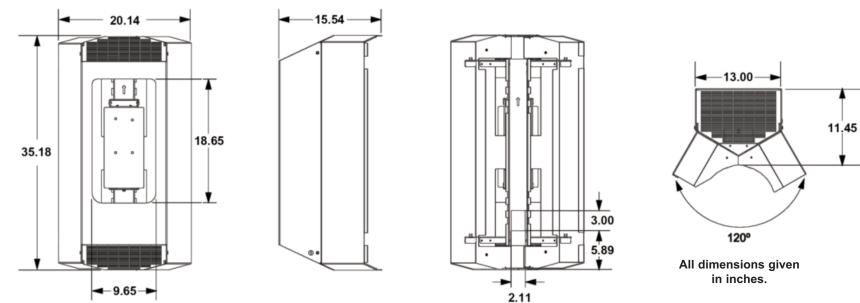
OG-OSP086-D21



CLOK 5G Shroud for Flat Panel Radios

ORDERING NUMBER	RADIOS SUPPORTED	COLOR	TOUCH-UP PAINT
CLOK-261312DE12	Ericsson AIR 1281	Classic Texture Gray	02-000629-0
CLOK-261312FE12	Ericsson AIR 1281	Onyx Black	02-000611-0
CLOK-261312GE12	Ericsson AIR 1281	National Park Brown	02-000626-0
CLOK-351312DE67	Ericsson StreetMacro 6701	Classic Texture Gray	02-000629-0
CLOK-351312FE67	Ericsson StreetMacro 6701	Onyx Black	02-000611-0
CLOK-351312GE67	Ericsson StreetMacro 6701	National Park Brown	02-000626-0
CLOK-351312DSAU1	Samsung 5G NR AU	Classic Texture Gray	02-000629-0
CLOK-351312FSAU1	Samsung 5G NR AU	Onyx Black	02-000611-0
CLOK-351312GSAU1	Samsung 5G NR AU	National Park Brown	02-000626-0

CLOK Dimensions



(Overall dimensions are the same for all part numbers. The window opening shown above is for the Samsung radio and is different for the Ericsson supported radios.) PAGE 2

OG-OSP086-D21

INNOVATIVE ENCLOSED SOLUTIONS™

Charles Industries, LLC

Phone: (847) 806-6300 Fax: (847) 806-6231 Web: www.charlesindustries.com

