



Single Entrance Panel for elliptical waveguide 90

Product Classification

Product Type Entrance panel

General Specifications

Color Gray
Entry Panel Port Size 101.6 mm | 4 in
Number of Ports 1
Panel Type Single

Dimensions

Height 76.2 mm | 3 in
Width 127 mm | 5 in
Waveguide Size WR90 | WG16 | R100

Material Specifications

Material Type Aluminum

Environmental Specifications

Weather Resistance Test Method 04AS00-03.9.0 | IEC 60529.14.2

Packaging and Weights

Height, packed 180.34 mm | 7.1 in
Width, packed 180.34 mm | 7.1 in
Length, packed 180.34 mm | 7.1 in
Included Boot | Plate
Packaging quantity 1
Weight, gross 0.91 kg | 2.006 lb

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system

Included Products

- 204673-1 – One 4" Port Entrance Panel 1 x 1
- WGB4-90 – Boot Assembly, 4 in, for elliptical waveguide 90

204673-1



One 4" Port Entrance Panel 1 x 1

Product Classification

| | |
|----------------------|---------------------------------|
| Product Type | Entrance panel |
| Ordering Note | CommScope® non-standard product |

General Specifications

| | |
|------------------------------|-----------------|
| Color | Gray |
| Entry Panel Port Size | 101.6 mm 4 in |
| Number of Ports | 1 |
| Panel Type | Single |

Dimensions

| | |
|---------------|-----------------|
| Height | 177.8 mm 7 in |
| Width | 177.8 mm 7 in |

Material Specifications

| | |
|----------------------|----------|
| Material Type | Aluminum |
|----------------------|----------|

Environmental Specifications

| | |
|---------------------------------------|--------------------------------------|
| Weather Resistance Test Method | 04AS00-03.9.0 IEC 60529:2001, IP66 |
|---------------------------------------|--------------------------------------|

Packaging and Weights

| | |
|---------------------------|-----------------------------|
| Height, packed | 177.8 mm 7 in |
| Width, packed | 177.8 mm 7 in |
| Length, packed | 40.64 mm 1.6 in |
| Included | Entry cap Hardware Port |
| Packaging quantity | 1 |
| Weight, gross | 0.28 kg 0.617 lb |

Regulatory Compliance/Certifications

| Agency | Classification |
|---------------|--|
| CHINA-ROHS | Below maximum concentration value |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |
| ROHS | Compliant |
| UK-ROHS | Compliant |



WGB4-90



Boot Assembly, 4 in, for elliptical waveguide 90

Product Classification

Product Type Boot assembly

General Specifications

Cable Type Elliptical waveguide

Cables per Cushion 1

Color Black

Dimensions

Width 101.6 mm | 4 in

Length 76.2 mm | 3 in

Waveguide Size WR90 | WG16 | R100

Material Specifications

Material Type EPDM rubber

Environmental Specifications

UV Resistance Test Method MIL-STD-810E, Procedure 11, Method 557

Weather Resistance Test Method 04AS00-03.9.52 | IEC 60529:2001, IP66

Packaging and Weights

Height, packed 139.7 mm | 5.5 in

Width, packed 139.7 mm | 5.5 in

Length, packed 152.4 mm | 6 in

Included Boot | Cushion

Packaging quantity 1

Weight, gross 0.25 kg | 0.551 lb

WGB4-90

Regulatory Compliance/Certifications

| Agency | Classification |
|---------------|--|
| CHINA-ROHS | Below maximum concentration value |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |
| ROHS | Compliant |
| UK-ROHS | Compliant |

