

Single Entrance Panel for elliptical waveguide 85

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 Specification	วทร
Weather Resistance Test Method	04AS00-03.9.0 IEC 60529.14.2
Packaging and Weights	
Height, packed	279.4 mm 11 in
Width, packed	203.2 mm 8 in
Length, packed	165.1 mm 6.5 in
Included	Boot Plate
Packaging quantity	1
Weight, gross	1.28 kg 2.822 lb

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Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

Included Products

- 204673-1 One 4" Port Entrance Panel 1 x 1
- WGB4-85 Boot Assembly, 4 in, for elliptical waveguide 85

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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

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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



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WGB4-85



Boot Assembly, 4 in, for elliptical waveguide 85

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	193.04 mm 7.6 in
Width, packed	170.18 mm 6.7 in
Length, packed	86.36 mm 3.4 in
Included	Boot Cushion
Packaging quantity	1
Weight, gross	0.25 kg 0.551 lb

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WGB4-85

Regulatory Compliance/Certifications

Agency

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REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
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