



HINGE 4 & 9 Stainless Steel



HINGE-10L and HINGE-10R
HINGE-11L and HINGE-11R
Extruded Aluminum



KDB-1
Drain or
breather



KB1B
Breather
(Group B)



KB1D
Drain
(Group B)



GL/GLX Series
Lens Cover

FEATURES-SPECIFICATIONS

HINGE

Applications

Hinges are installed on flanged enclosures to allow for easier and safer installation and when performing maintenance on internal components.

HINGES		
CATALOG NUMBER	SERIES USED	MATERIAL
HINGE-4	DB	Stainless steel
HINGE-9	EXB, XB, XJB	Stainless steel
HINGE-10L	EXB, XB, XJB;	Extruded aluminum
HINGE-10R	Larger sizes	Extruded aluminum
HINGE-11L	EXB, XB,	Extruded aluminum
HINGE-11R	XJB, DB	Extruded aluminum

NOTE: Hinge 4 & 9 are single hinge and two required per enclosure.

- Hinge 10L-10R-11L-11R include two hinges
- Hinge 10L & 11L are for mounting on left side of enclosure
- Hinge 10R & 11R are for mounting on right side of enclosure
- All hinges supplied with stainless steel mounting screws and pins

KD/KB
DRAINS & BREATHERS

Applications

When installed in the top of an enclosure, these fittings act as breathers. Bottom installations permit water to drain from the enclosure continuously. All drains and breathers are designed for use in 1/2" hubs or 1/2" drilled and tapped conduit openings.

DRAINS AND BREATHERS	
CATALOG NUMBER	SUITABILITY
KDB-1 ^① ③	Class I, Div. 1 & 2, Groups C, D Class II, Div. 1 & 2, Groups E, F, G Class III
KB1B ^②	Class I, Div. 1 & 2, Groups B, C, D Class II, Div. 1 & 2, Groups E, F, G Class III, NEMA 3
KB1D ^②	Class I, Div. 1 & 2, Groups B, C, D Class II, Div. 1 & 2, Groups E, F, G Class III, NEMA 3

① U.L. Listed and CSA Certified.

② U.L. Listed only

③ FM Approved

Material/Finish
Stainless Steel - KDB-1
Aluminum - KB1B & KB1D

GL/GLX ROUND GLASS
LENS COVERS
(MUST BE FACTORY
INSTALLED)

Applications

Use GL Series lens on:

- All EXB Boxes
- XB Boxes with 12" width
- XJB 16" x 48" and XJB 24" x 24"

Use GLX Series lens on:

- All DB Boxes
- XB Boxes with 4", 6", 8", 10" width
- All XJB Boxes except 16" x 48" and 24" x 24"

Refer to recommended minimum spacing table. Series GL and GLX have identical viewing lens diameter and outside diameter. The difference is in the thread pitch.

LENS COVER ASSEMBLIES			
CATALOG NUMBER		VIEWING DIAMETER	OUTSIDE DIAMETER
GL SERIES	GLX SERIES		
GL-275	GLX-275	2-3/4"	4-5/8"
GL-300	GLX-300	2-61/64"	5-1/4"
GL-375	GLX-375	3-45/64"	6-1/4"
GL-537	GLX-537	5-3/8"	7-7/8"
GL-600	GLX-600	6"	8-7/8"
GL-775	GLX-775	7-3/4"	10-1/4"

GL/GLX RECOMMENDED MINIMUM SPACING — CENTERLINE TO CENTERLINE						
GLASS LENS TYPE	GL/GLX-275	GL/GLX-300	GL/GLX-375	GL/GLX-537	GL/GLX-600	GL/GLX-775
GL/GLX-275	7.0	7.5	7.75	8.75	9.0	10.0
GL/GLX-300	7.5	8.0	8.25	9.25	9.5	10.5
GL/GLX-375	7.75	8.25	8.5	9.5	9.75	10.75
GL/GLX-537	8.75	9.25	9.5	10.5	10.75	11.75
GL/GLX-600	9.0	9.5	9.75	10.75	11.0	12.0
GL/GLX-775	10.0	10.5	10.75	11.75	12.0	13.0

Note: For spacing less than minimum in table, (shown in inches) consult factory.