

UNR adjustable luminaire hangers and COUP locking couplings

For pendant mount

Cl. I, Div. 1 & 2, Groups C, D
Cl. II, Div. 1, Groups E, F, G
Cl. II, Div. 2, Groups F, G
Cl. III

Explosionproof
Dust-ignitionproof

7L

Applications:

UNR adjustable luminaire hangers are used in hazardous areas to:

- Mount between a luminaire and its outlet box so that the luminaire can be adjusted within the range of 0° to 90°
- Permit pendant type luminaires to illuminate vertical surfaces such as a control board
- Hang luminaires plumb when the supporting outlet box is not horizontal

Features:

- The luminaire is nipped onto one end of the UNR, and the other end of the UNR is nipped into the support outlet box
- Set screws are located on each end to lock the nipples in place to prevent loosening in relamping or from vibration
- Adjustment of UNR to the angle setting needed provides for the desired angle of the luminaire
- Degree markings are cast into the UNR
- Two set screws and a large stud and nut are provided, which are tightened to clamp the unit rigid

Certifications and compliances:

NEC:

- Class I, Groups C, D
- Class II, Groups E, F, G
- Class III

UL standard:

- UL1203

Standard material:

- Feraloy iron alloy

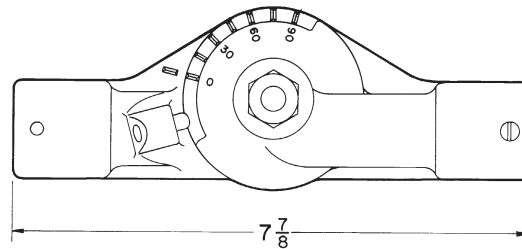
Standard finish:

- Electrogalvanized and aluminum acrylic paint

Size ranges:

- Hub – 3/4"
- Luminaire weight – 125 lbs.

Dimensions (in inches):



UNR



Ordering information:

Hub size	Angle adjustment	Cat. #
3/4"	0° to 90°	UNR29

Applications:

COUP locking couplings are used in both hazardous and non-hazardous areas to:

- Lock a luminaire conduit stem into a conduit hub to prevent the conduit stem from loosening when the luminaire is relamped and torque transferred to luminaire stem
- Prevent loosening of luminaire stem due to vibration
- Hang pendant type luminaires from standard cast outlet boxes which do not have set screws in the hub where the luminaire stem is attached

Features:

- The large end is slipped over the cast hub and the set screws tightened; the luminaire stem is slipped through the small end and threaded securely into the cast hub; the set screws in the small end are then tightened, thereby preventing the stem from turning
- Permits support of luminaire from conduit hub of a hazardous location outlet body

Certifications and compliances:

- UL standard: 1203

Standard material:

- Feraloy iron alloy

Standard finish:

- Electrogalvanized and aluminum acrylic paint

Size ranges:

- Hub size – 1/2" to 1"
- Stem size – 1/2" and 3/4"

COUP



Ordering information:

Hub size	Stem size	Cat. #
1/2"	1/2"	COUP101
3/4"	1/2"	COUP201
3/4"	3/4"	COUP202
1"	3/4"	COUP302