Mounting and Accessories
For Dialight Obstruction Lights

Low Intensity (L-810)
Mounting Brackets

**RTO-BRKT-01**
Adjustable Midpoint Bracket
- Includes mounting hardware
- Stainless steel (304ss)
- -5 to 15° of horizontal adjustment
- Weight = 2.5 lbs
- Tower leg mounting range
  - Round = 1.5"-7.5"
  - Square = 1.5"-6.0"
  - Angle = 1.5"-6.5"

**RTO-BRKT-02**
Fixed Midpoint Bracket
- Includes mounting hardware
- Hot dip galvanized steel
- Weight = 5.0 lbs
- Tower leg mounting range
  - Round = 1.5"-6"
  - Square = 1.5"-5.5"
  - Angle = 1.5"-7.75"
Medium Intensity (L-864 & L-865)

Mounting Brackets

D1RW-BRKT-01
Midpoint Bracket
- Includes mounting hardware
- Hot dip galvanized steel
- Bracket weight = 22.5 lbs
- FAA Hole Pattern
- Tower leg mounting range
  - Round = 1.5"-10"
  - Square = 1.5"-8"
  - Angle = 1.5"-7.75"

D1RW-BRKT-03
3’ Top Extension Mount
- Hot dip galvanized steel
- Weight = 34 lbs
- Optional stiffening plate available upon request

Ice Shields

D1RW-SHIELD-01
Midpoint Ice Shield
- Includes mounting hardware
- Hot dip galvanized steel
- Bracket weight = 22.5 lbs
- Tower leg mounting range
  - Round = 1.5"-10"
  - Square = 1.5"-8"
  - Angle = 1.5"-7.75"

D1RW-SHIELD-02
Integrated Ice Shield
- Mounts to Midpoint Bracket (D1RW-BRKT-01)
- No additional hardware required
- Hot dip galvanized steel
- Bracket weight = 25lbs
- Tower leg mounting range
  - Round = 1.5"-10"
  - Square = 1.5"-8"
  - Angle = 1.5"-7.75"
High Intensity (L-856)
Mounting Bracket

D266-BRKT-01
- Includes mounting hardware
- Hot dip galvanized steel
- Adjustable from -3° to +8°
- Tower leg mounting range
  - Round =1.5" - 10"
  - Square = 1.5" - 8"
  - Angle = 1.5" - 7.75"
- Integrated mounting of power supply
- Bracket weight - 20 lbs

Additional Accessories

DBXS-16AG0
Junction Box
- Mounting hardware not included
- Six (6) 3/4 NPT entries
- Powder coated copper-free cast aluminum
  - Weight = 11.5 LB

DBXS-HW01
Junction Box Mounting Hardware
- For use with DBXS Junction Boxes & Dialight brackets
- Hot dip galvanized steel
- Tower leg mounting range
  - Round = 1.5"-6"
  - Square = 1.5"-5.5"
- Angle = 1.5"-7.75"

D1RW-HFRM-01
H-Frame Conversion Plate
- For mounting Dialight controller or power supply
- No hardware included
- Aluminum

*Power supply and enclosure not included

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