

L-868 Light Base Load Bearing



AC24242Q200303

Compliances

Certified to FAA AC 150/5345-42 (Current Edition); Size: A=10", B=12", C=15"

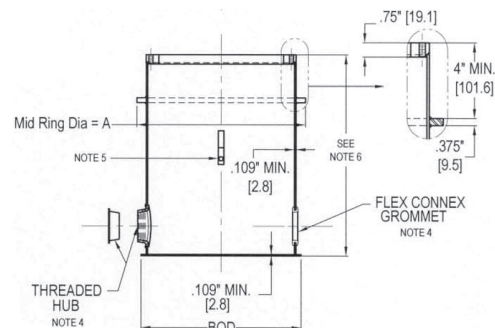
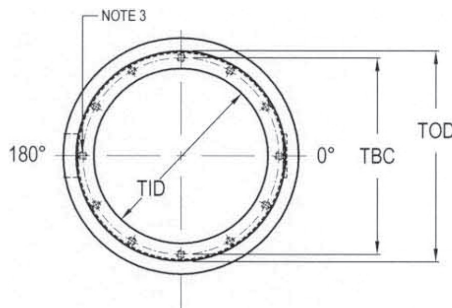


Application

Load bearing light bases are designed for locations which experience aircraft and other heavy vehicular loading. The base typically supports an in-pavement light fixture and houses a powering isolation transformer. It can also be used solely as a junction box or transformer housing.

Key Features

- Base galvanized to ASTM A386
 - Sturdy installation ensured with (12) 3/8"-16 equally spaced, tapped holes located over conduit openings
 - Conduit openings (minimum 2) are located 180° apart and 2.5" up from bottom (various sizes and locations are available)
 - Protective plug installed in threaded hubs
 - Flex Connex Grommets are shipped separately
 - Ground straps available: internal, external or both
 - Standard stocked heights (other heights available):
 - AC24=
 - AC24242Q200303
 - AC24242H200303
 - AC35=
 - AC35242Q200303
 - AC35242H200303
- Please contact Airport Lighting Company for non-standard configurations.*





Specifications

Type	TOD	TBC	TID	BOD	A
AC15_ _ 10" L868A	10" [254]	9.25" [235]	8" [203.2]	10.375" [263.5]	11.5" [292.1]
AC24_ _ 12" L868B	12" [304.8]	11.25" [285.8]	10" [254]	12.375" [314.3]	13.5" [342.9]
AC35_ _ 15" L868C	15" [381]	14.25" [362]	13" [330.2]	15.375" [390.5]	16.5" [419.1]

[] = dimensions in metrics; mm