

8" Inset Lights

12-8" ADAPTOR RING

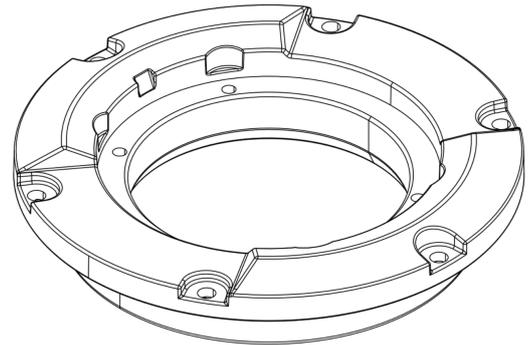
The 12-8" Adaptor Ring is designated for the installation of any 8" fixtures into the 12" Shallow Base. The riser provides an effective and long lasting protection against over run and snow plough.

Key Features

- Easy fit 12" shallow base
- Compatible with BATT 8" adaptor ring
- High bearing strength
- Low maintenance effort with recommended mounting concept

Design Concept

- According IEC 61827
- Weight optimized design
- Overrun and snow plough protection
- Corrosion resistant material
- Simple installation



Referred Standards

The 12-8" Adaptor Ring complies with the following industry regulations:

- FAA AC 150/5345-46E
Specification for Runway and Taxiway Light Fixture/ 2016
- IEC TS 61827 Electrical installations for lighting and beaconing of aerodromes/ 2014

Product Specifications

Mechanical Data

Height	Total / Above Surface	62.8mm / 7.8mm
Installation Diameter	Outer / Mid / Inner	Ø303.7mm / Ø251mm / Ø205mm
Bearing Strength	11t	
Weight	2.4kg	
Packing Dimensions	310 x 310 x 80mm	
Gross Weight	3.0kg	
Material	Adaptor Ring	Aluminium
Recommended Mounting	8" fixture	4x M10x20mm (* available as accessories)
	Adaptor Ring	8x M10x30mm (MagentaLock Safety Bolts*)

Product Specifications

Accessories

5-8" Adaptor Ring (2IL5-AR-58)

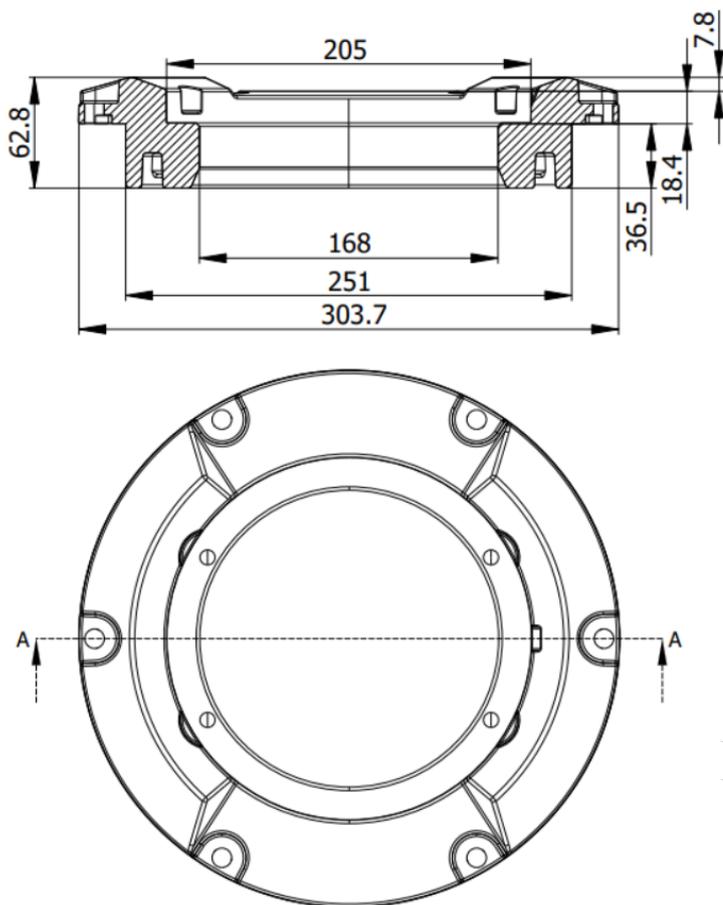
M10x30mm Screw (MagentaLock Safety Bolts)

M10x 20mm Screw

12" Shallow Base (ILC-SB)

EPDM Sealing

Dimensions



Product Variants and Order Code

Order Code

ILA-AR-128

Imprint

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