



HIGHBAY REFLEXOR® S22



General Description

The S22 is a optic intended for use with LED highbays and induction sources. Unlike traditional reflectors, the S22 is shallow so as to allow high beam angles. Its large flat top allows it to be easily adapted to most any fixture without the need for expensive collars. The lower flange mimics traditional reflectors allowing for a wide range of bottom lenses and standard clamp bands.

Features and Benefits

- Standard clear acrylic version is cost effective and provides a traditional yet low profile appearance
- Adaptable to any LED POD with an opening of up to 10 inches
- Interface® version yields high down light efficiency and a gentle glow for maximum brightness control
- Polycarbonate, DR acrylic and Frosted acrylic are custom options
- Accommodates standard 22"
 diameter lenses including the
 Model 622 Drop Lens, 822 Conical
 Drop Lens and flat lenses. Bottom
 lenses are primarily for low bay
 applications where brightness control
 is paramount. Bottom lenses also
 enhance uplight.

Applications

High bay and low bay applications where a traditional fixture appearance, brightness control and/or wide distribution are desirable. Before final installation of Reflexors, dissipate static on parts by spraying with de-staticized air or by wiping with a clean damp rag. This will help minimize dust build up on the Reflexor.

Service Life

Please visit our website www.alpadvantage.com under the Resources section and then select Warranties for more information.

Ordering Information

Please call 877-257-5841 for pricing and delivery. S22 order sheet for mounting-hole pattern available at www.alpadvantage.com



Dimensions 8.2" height

8.2" neight 22" diameter

Materials

Acrylic: Clear Lumieo™ Interface® Impact Modified Polycarbonate: Clear

Accessories/Options

Model 622 Drop Lens Model 822 CDL Model 822 Flat Lens 822 Clamp Band 822 Wire Guard





Fixture Performance for Reference Only

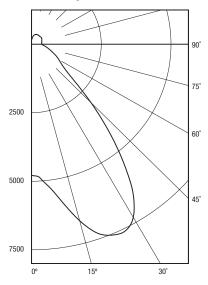
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Catalog Number: S22

Luminaire: S22 LED POD (KBO KIHBON2303N62) with Interface Refractor and 622 Acrylic Drop Lens Lamp: 140 LEDs Arranged in Concentric Circular Patter on KBO-GKXTE-1014-Z-1.0U LED Board

Mounting: Pendant

Driver: Mean Well HLG-240H-36A **Watts:** 232.86 @ 120.03 volts **Lumens per watt:** 76.6



Lumen Summary

Lumens	% Fixture
5887	33.0
9701	54.4
13285	74.5
15370	86.2
1203	6.7
1584	8.9
2159	12.1
2459	13.8
17837	100.0
	5887 9701 13285 15370 1203 1584 2159 2459

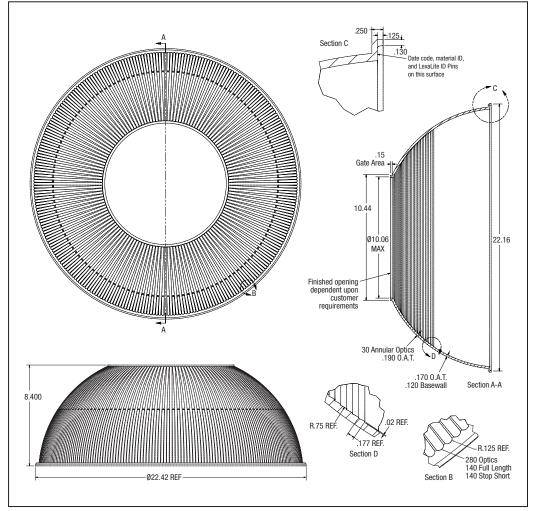
Materials

See the LexaLite® brand price list for current part numbers and material offerings. Up-to-date and detailed material specifications can be found in the Resources section on our website www.alpadvantage.com.

Notice

A.L.P. assumes no responsibility for suitability of these materials in any luminaire or application. Please test for fit and function prior to ordering project quantities.

While A.L.P. utilizes IESNA testing procedures and believes our testing results to be accurate, A.L.P. provides photometry for reference only. Actual results will vary based on the actual light source(s) and power source(s) used, i.e. ballast, driver, generator, etc. and the combinations in which they are used, as well as operating temperatures, and other electrical and environmental variables. We urge that customers perform their own fixture qualifications prior to making performance-based claims. In no event will A.L.P. be liable for any loss or damage, including without limitation, indirect or consequential loss or damage in connection with the use of this information.



This drawing is for reference only. Actual part dimensions will vary. Customer is urged to review actual samples to confirm fit and function. All specifications and dimensions are subject to change without notice.