

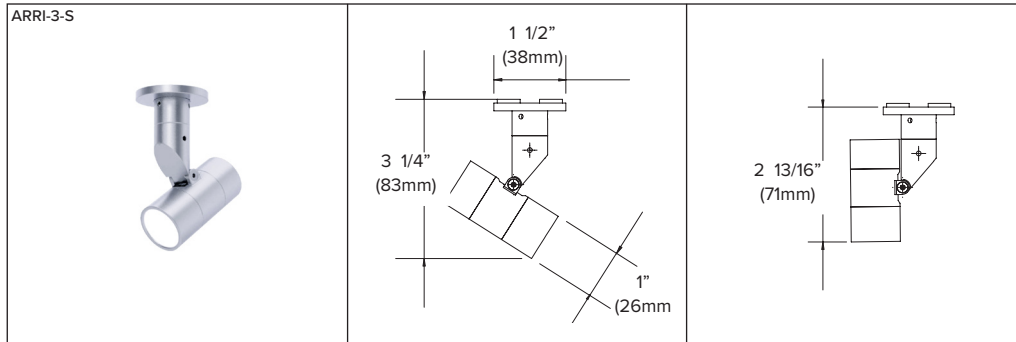
# Monopoint Systems

## CATALOG NUMBER LOGIC

ARRI-3-S - 20 - AL - AR3-2MH



### ARRI-3-S Monopoint



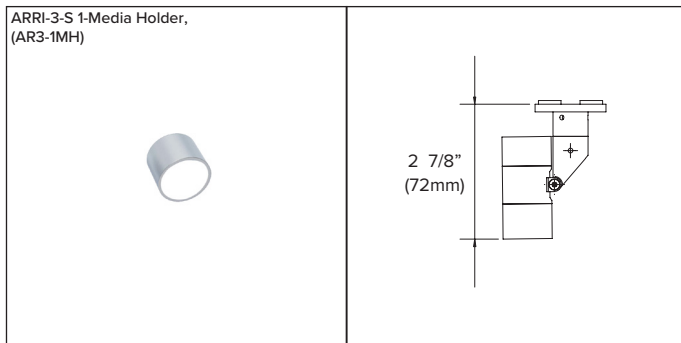
ARRI-3-Surface Mount Spot with Integral Monopoint, 3000K, 14°, 20° or 30° Optic, Aluminum, Matte White or Matted Black Finish

**Catalog Number**

ARRI-3-S-14, 20 or 30-AL, WH or BLK (No Media)

For use with Remote Power Supply(s) - See page 3 for links to order Power Supply(s); ordered separately.

### ARRI-3-S - Monopoint Accessories

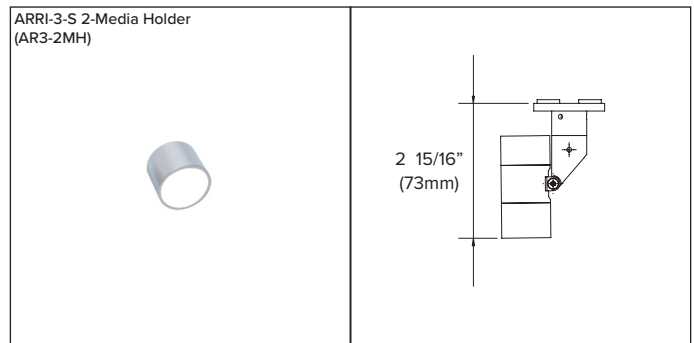


ARRI-3-S, 1 Media Holder, Aluminum, Matte White or Matte Black Finish

**Catalog Number**

AR3-1MH-AL, BLK or WH

Can accommodate one Media.



ARRI-3-S, 2 Media Holder, Aluminum, Matte White or Matte Black Finish

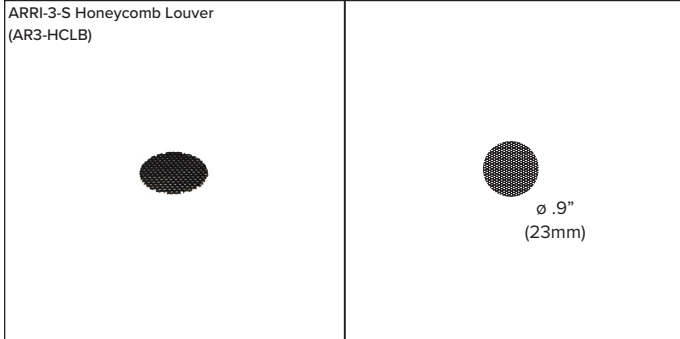
**Catalog Number**

AR3-2MH-AL, BLK or WH

Can accommodate two Media.

# Monopoint Systems

## ARRI-3-S - Monopoint Accessories

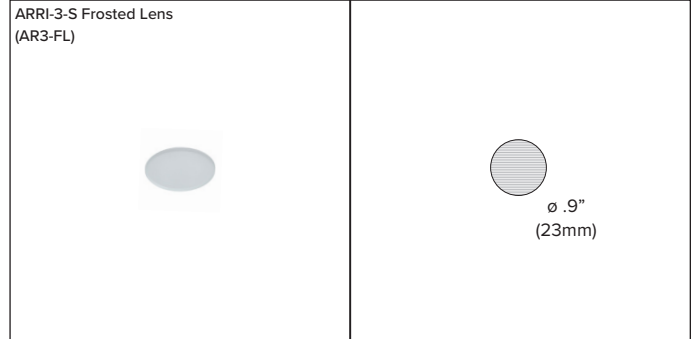


### ARRI-3-S Honeycomb Louver, Black Finish

Catalog Number

AR3-HCLB-BLK

1/8" Hexcell black metal. Controls spill illumination and glare.



### ARRI 3 Frosted Lens

Catalog Number

AR3-FL

Creates an uniform beam pattern that is useful for wall washing.

## Monopoint Systems



**Category:** ARRI 3 Surface Mount Spot with Integral Monopoint is perfect for built-in casework or gallery & museums exhibits where space is restricted but require accent illumination.

**Material:** Extruded and machined aluminum.

**Finish:** Monopoint: Brushed Aluminum (AL), Matte White (WH), Matte Black (BLK). Contact factory for special order Bronze Anodized finish.

**Monopoint** ARRI 3 Surface Mount Spot with Integral Monopoint (ARRI-3-S) for use with a remote 24VDC driver.

**Source:** 3.6W LED. 260 Lumens, 80-85 CRI, 3000K Kelvin Temperature. Integral heat sink to optimize LED cooling. Contact factory for alternative LED options; 90CRI, 27K, 35K, etc. Power ratings include the LED only, not the power supply. Tegan LED emitters, like all LEDs, undergo a natural depreciation in lumen output. This depreciation is within the specifications of LM80. Extreme ambient temperatures, dusty environments, and power conditions may affect the depreciation. Wattage requirements and lumen output are subject to change with ongoing developments in LED technology.

**Optics:** 14° | 20° | 30°. Refer to [Photometric Report](#) for details. Optic available separately to change in the field: 14° optic (only) (ARRI3-1-O-14), 20° optic (only) (ARRI3-1-O-20), 30° optic only (ARRI3-1-O-30).

**Remote Power**

**Supply:** Ordered separately. Refer to [24VDC Driver Specs sheet](#) for details. If driver(s) are supplied "by others" the warranty and listing are void.

**Accessories:** ARRI-3 1 Media Holder (AR3-1MH), ARRI-3 2 Media Holder (AR3-2MH), ARRI-3 Honeycomb Louver, Black (AR3-HCLB-BLK), ARRI-3 Frosted Lens (AR3-FL).

**Installation:** Refer to [Installation Instructions](#) for details. For system layout, and specification assistance, refer to the [Trac Design Guide](#) under the Gallery link.

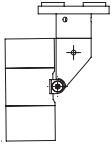
**Labels:** ETL & CE Listed; Tested to UL 1574 - Issue: 2004/09/07 Ed: 3 Rev:2012/01/25 UL Standard for Safety Track Lighting Systems. IP20. Interior use only. In a continuing effort to offer the best product possible we reserve the right to change, without notice, specifications or materials. Technical specification sheets that appear on [teganlighting.com](#) are the most recent version and supersede all other versions that exist in any other printed or electronic form. 3 Year Warranty.



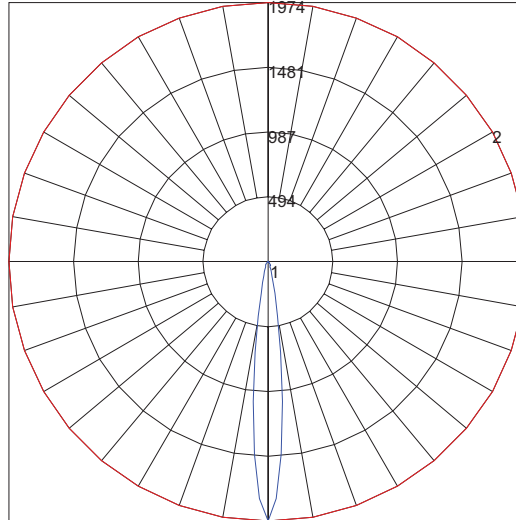
# Monopoint Systems

## ARRI-3-S - Photometrics

### 14° Narrow Spot



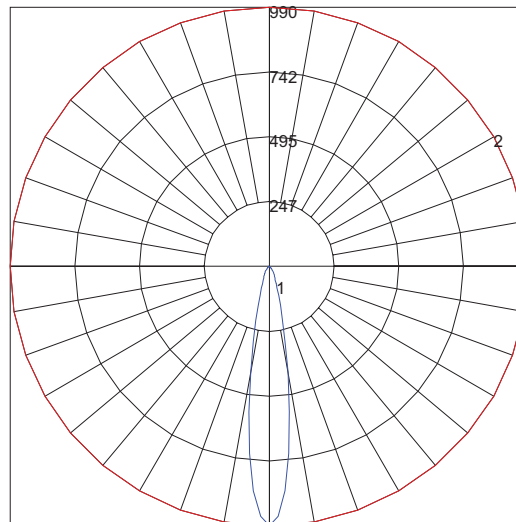
IES INDOOR REPORT  
PHOTOMETRIC FILENAME : L07120803.IES  
POLAR GRAPH



Maximum Candela = 1974.11 Located At Horizontal Angle = 0, Vertical Angle = 0  
# 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)  
# 2 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.)

### 20° Narrow Flood

IES INDOOR REPORT  
PHOTOMETRIC FILENAME : L07120804.IES  
POLAR GRAPH



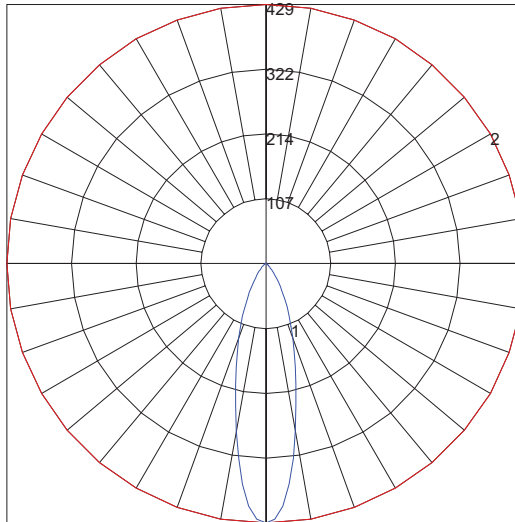
Maximum Candela = 989.83 Located At Horizontal Angle = 0, Vertical Angle = 0  
# 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)  
# 2 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.)



## 30° Spot

IES INDOOR REPORT  
PHOTOMETRIC FILENAME : L07120805.IES

### POLAR GRAPH



Maximum Candela = 428.8 Located At Horizontal Angle = 0, Vertical Angle = 0  
# 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)  
# 2 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.)