

# BAXTER (LPS)

DATE:

PROJECT:

TYPE:

CATALOG NUMBER LOGIC:



All lamps are clear mogul base, by others\*

135/180W ONLY\*\*

Double fusing required\*\*\*

## CATALOG NUMBER LOGIC

Example: BA - LPS - 90LPS - 1 - BZW - 9 - 0 - YM - 120V

## MATERIAL

(Blank) - Aluminum

## SERIES

BA - Baxter Large Format Floodlight

## SOURCE

LPS - Low Pressure Sodium

## LAMP TYPE

0 - By Others

35LPS - 35W (SOX35/T-17)      2@90LPS - 2 90W (Two SOX90/T-21)

55LPS - 55W (SOX55/T-17)      135LPS - 135W (SOX135/T-21)

90LPS - 90W (SOX90/T-21)      180LPS - 180W (SOX180/T-21)

## OPTICS

1 - Roadway Type I

## FINISH (See page 2 for full-color swatches)

Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)

Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

Also available in RAL Finishes

## LENS TYPE

9 - Clear Lens (Standard)

## ACCESSORIES

0 - No Accessories

3S - 3 Sided Shield    4S - 4 Sided Shield    LXS - Lexan Shield    TS - Top Shield

## MOUNTING

YM - Yoke Mount

YM-HS - Yoke Mount with Horizontal Sector

YM-MS - Yoke Mount with Mounting Stud

YM-SF - Yoke Mount with Slipfitter

YM-MP - Yoke Mount with Slipfitter and Mounting Plate

YM-WA - Yoke Mount Wall Pole Mounting Arm

YM-WB - Yoke Mount with Wall Bracket

KS - Knuckle Slipfitter

KS-MP - Knuckle Slipfitter with Mounting Plate

KS-WA - Knuckle Slipfitter with Wall Pole Mounting Arm

## INPUT VOLTAGE

120V - 120 VAC INPUT

208V - 208 VAC INPUT

240V - 240 VAC INPUT

277V - 277 VAC INPUT

480V - 480 VAC INPUT\*\*/\*\*

## OPTIONS

FS - Single Fuse

FD - Double Fuse\*\*\*

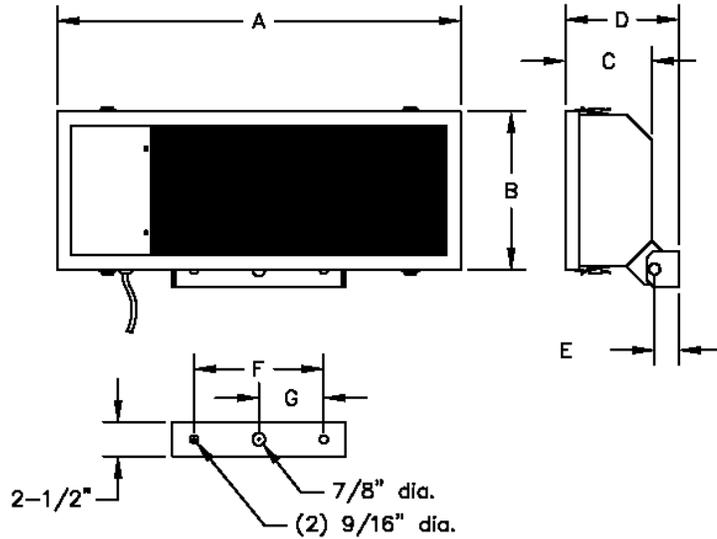
**B-K LIGHTING**

**MADE IN THE USA**

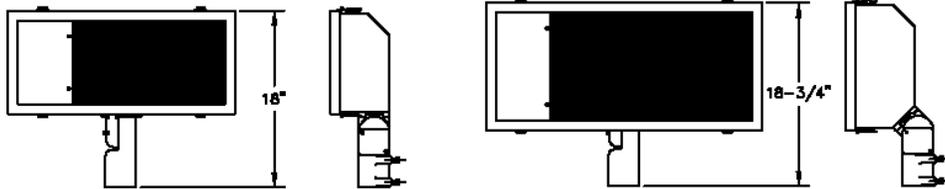
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# BAXTER (LPS)

DATE: \_\_\_\_\_ PROJECT: \_\_\_\_\_ TYPE: \_\_\_\_\_



	A	B	C	D	E	F	G
35 LPS	23"	10-1/2"	5-3/4"	7-1/2"	1-1/2"	9"	4-1/2"
55 LPS	23"	10-1/2"	5-3/4"	7-1/2"	1-1/2"	9"	4-1/2"
90 LPS	28-1/2"	13"	6-3/4"	9-3/8"	1-1/2"	9"	4-1/2"
135 LPS	38"	13"	6-3/4"	9-3/8"	3"	3-3/4"	1-7/8"
180 LPS	51-1/2"	13"	6-3/4"	9-3/8"	3"	3-3/4"	1-7/8"

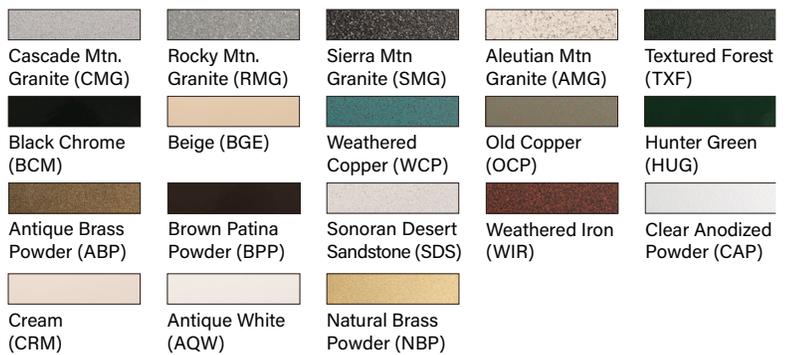


35 & 55 LPS with KSF mounting      90, 135 & 180 LPS with KSF mounting

## STANDARD FINISHES



## PREMIUM FINISHES



[Click Here](#) to view larger, full-color swatches of all available finishes on our website.

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# BAXTER (LPS)

DATE:

PROJECT:

TYPE:

ACCESSORIES (Configure separately)

Drivers (Configure separately)

## SPECIFICATIONS

ELECTRICAL	WATTAGE BALLAST	35W, 55W, 90W, 135W, or 180W  Constant Wattage Autotransformer (CWA) Core & Coil ballast. Available in 120, 208, 240, 277 or 480 volt, and Dual-Tap (120/240 or 208/277). Fixtures with yoke mounting supplied prewired to three feet of 16/3 STW cord. Cord is secured to enclosure with a watertight strain relief. Fixtures with knuckle slipfitter mounting supplied prewired to power leads inside fitter's wiring compartment.
PHYSICAL	HOUSING  LENS/DOOR ASSEMBLY  REFLECTOR  MOUNTING  HARDWARE FINISH  UL LISTED	Constructed of heavy gauge, die-formed, 5052 aluminum, with less than 1% copper content. Seams are continuously welded and unitized.  Constructed of heavy gauge, dieformed, 5052 aluminum, with less than 1% copper content. Mitered and welded frame secures the clear polycarbonate lens, sealed to the housing with medium density, closed cell pure neoprene gasket. Door frame attached and secured by stainless steel cam fasteners, which operate without the use of tools, for ease of relamping.  Electropolished and anodized high purity aluminum, coilzak or equivalent. Stainless steel lamp support maintains precise alignment of the lamp to the reflector.  Heavy gauge, die-formed hot rolled steel yoke. Available with optional Almag cast aluminum alloy slipfitter (SF) or knuckle slipfitter (KSF), for standard 2 inch pole tenon mounting (23/8" OD) by others.  All external hardware is stainless steel, aluminum or hot dip galvanized.  StarGuard, our 15-stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating and is RoHS compliant.  Suitable for wet locations. UL1598



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