



**Maximum Effective Projected Area - 1.6 ft<sup>2</sup>**  
**Maximum Weight - 56 lbs.**

Quick Lock Stem Mount  
 (4) Shown

Stainless Steel  
 Tool-less Latch

Spun  
 Aluminum  
 Cover

3K currently a special but no  
 issue and will get a quote started

this stem mount

Optional NEMA  
 Twist-Off Photocontrol  
 Receptacle

Arm Mount

Cast Aluminum  
 Housing

Hinge

Bowl  
 Glass

this optic

**GlasWerks<sup>®</sup> LED**  
**Hallbrook<sup>®</sup> Ext**

**DESIGNER**  
**OUTDOOR**

EXAMPLE: GELB 050 4K VAS 2 B 3

ORDERING INFORMATION:

**GELB**

**COVER TYPE**  
 GELB =  
 HALLBROOK  
 EXTENDED

**COLOR TEMP.**  
 4K = 4000K  
 5K = 5000K  
 6K = 6000K

**VOLTAGE**  
 AS = AUTO-SENSING  
 120-277V  
 AH = AUTO-SENSING  
 347-480V

**SOURCE & WATTAGE**  
 050 = 50W 350mA DRIVER  
 070 = 70W 350mA DRIVER  
 100 = 100W 350mA DRIVER

**MOUNTING STYLE**  
 1 = ARM  
 2 = PENDANT 1.5 NPT  
 3 = PENDANT 1.25 NPT  
 4 = QUICK LOCK STEM  
 MOUNT

**COLOR**  
 A = AS SPECIFIED  
 B = BLACK  
 D = DARK BLUE  
 G = GRAY  
 H = GRAPHITE  
 N = GREEN  
 P = PRIME PAINT  
 W - WHITE  
 Z = BRONZE  
 TDC = TIGER DRYLAC  
 COLOR (RAL\*\*\*)  
 CMC = CUSTOM MATCH  
 COLOR

**OPTICS**  
 3 = 4173  
 ASYMMETRIC  
 BOWL GLASS  
 4 = 4094  
 ASYMMETRIC  
 TEARDROP  
 GLASS (NOT  
 AVAILABLE  
 WITH 6K CCT)  
 5 = 4175  
 SYMMETRIC  
 BOWL GLASS

**HOLOPHANE<sup>®</sup>**  
 LEADER IN LIGHTING SOLUTIONS  
 An Acuity Brands Company

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**OPTIONS**

**CONTROL OPTIONS**

- B = BI-LEVEL 0-10V DIMMING CONTROL
- D = ROAM HARDWARE
- DM = 0-10V DIMMING
- H = NEMA TWISTLOCK PHOTOCONTROL RECEPTACLE ONLY
- PCS = DTL TWISTLOCK PHOTOCONTROL, 120-277 VOLT
- PSC = SHORTING CAP
- P34 = DTL TWISTLOCK PHOTOCONTROL 347V
- P48 = DTL TWISTLOCK PHOTOCONTROL 480 VOLT
- P3E = PREPARED FOR EXTERNAL 3PIN PHOTOCONTROL RECEPTACLE
- P5E = PREPARED FOR EXTERNAL 5PIN PHOTOCONTROL RECEPTACLE
- P7E = PREPARED FOR EXTERNAL 7PIN PHOTOCONTROL RECEPTACLE

**OPTIONS (Cont.)**

**PREWIRE LEAD OPTIONS**

- L03 = 3 FEET OF PREWIRED LEADS
- L10 = 10 FEET OF PREWIRED LEADS
- L20 = 20 FEET OF PREWIRED LEADS
- L25 = 25 FEET OF PREWIRED LEADS
- L30 = 30 FEET OF PREWIRED LEADS

**ACCESSORIES**

**SURGE PROTECTION**

- SPDPLUGIN = REPLACEMENT SURGE PROTECTOR  
 120-277V
- SPDPLUGIN-48 = REPLACEMENT SURGE PROTECTOR  
 347-480V

THIS DRAWING, WHEN APPROVED, SHALL BECOME THE COMPLETE SPECIFICATION FOR THE MATERIAL TO BE FURNISHED BY HOLOPHANE ON THE ORDER NOTED ABOVE. A UNIT OF SIMILAR DESIGN MAY BE SUPPLIED, BUT ONLY AFTER APPROVAL BY THE CUSTOMER IN WRITING. ON FILE ORDERS AN ANGIOR BOLLER EMULATE PRINT WILL BE PROVIDED. THIS PRINT IS THE PROPERTY OF HOLOPHANE AND IS LOANED SUBJECT TO RETURN UPON DEMAND AND UPON EXPRESS CONDITION THAT IT WILL NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO OUR INTERESTS, AND ONLY IN CONNECTION WITH MATERIAL FURNISHED BY HOLOPHANE.

ORDER #:  
 TYPE:  
 DRAWN: KRW  
 DATE: 8/17/2017  
 DWG #: LUM\_GELB

# Specifications

## GENERAL DESCRIPTION

The Euro styled luminaire consists of a borosilicate glass optical assembly shielded by a decorative formed reflector and a top mounted cast aluminum electrical assembly with a circumferential 1-1/2 inch reveal.

## OPTICAL ASSEMBLY

The optical assembly consists of a thermal resistant prismatic glass lens mechanically held in a formed aluminum door frame. The door frame is attached to the spun cover with screws. Light from the LED module is distributed by precisely molded optical interface to maximize utilization, uniformity and luminaire spacing. Multiple boards are available for symmetrical or asymmetric distribution with various wattages.

## ELECTRICAL ASSEMBLY

The cast aluminum electrical housing, has a smooth domed contour. A terminal block is provided with a quick disconnect receptacle. The electrical housing is hinged with a tool-less latch to provide easy access to the gear assembly. The unitized electrical assembly, containing the electronic driver and other electrical components, plugs into the quick disconnect receptacle. The pendant mount version has either a 1.50 inch NPT and stainless steel set screw or a welded stem. The stem aides in installation speed. Provided with a (3) station terminal block that accepts #14 through #2 wires and has a quick disconnect harness with removable electrical module. The arm mount version is provided with two U-bolts with washers and nuts and two leveling set screws that lock the housing to a 2 inch nominal (2-3/8" O.D.) horizontal arm and allow a +/- 5 degree adjustment from horizontal to the cover.

## ELECTRICAL DRIVER

(Refer to the drive specification sheet for operating characteristics)

## FINISH

The luminaire is finished with polyester powder paint to insure maximum durability.

## LISTING

The luminaire is CSA listed as suitable for wet locations up to 40° C ambient temperature. IP rated.

## WARRANTY

Limitted warranty located at  
[www.acuitybrands.com/CustomerResources/Terms\\_and\\_conditions.aspx](http://www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx)

## NOTE

Actual performance may differ as a result of end-user environment and application.

Actual wattage may differ by +11% / -6% when operating between 120-480V +/- 10%.

Specification subject to change without notice.

GlasWerks® LED  
**Hallbrook Ext**

DESIGNER  
OUTDOOR

  
**HOLOPHANE®**  
An Acuity Brands Company  
LEADER IN LIGHTING SOLUTIONS

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