

ACCADIA L SYMMETRIC

In-Ground Linear Luminaire

.hess

DESCRIPTION

ACCADIA satisfies architectural facade lighting and accenting requirements through precision optics and refined styling. Clear tempered glass lens with black screen printing is bonded flush to the stainless steel luminaire housing, showing no visible hardware for an elegant appearance. High power, illumination grade LEDs paired with sophisticated faceted reflectors deliver uniform illumination free of striations. Asymmetric optics may be adjusted to one of four positions for optimal illumination of vertical surfaces and may be factory set on request. Fixed symmetric optics in a choice of beamspreads for uplighting are available. Luminaire is prewired with cable to allow easy installation into the stainless steel installation box without opening the luminaire.



PROTECTED BY

PRIMAR®



Date: _____ Type: _____ Catalog Number: _____

Project Name: _____

ORDERING INFORMATION

LUMINAIRE

MODEL	CCT	CONTROL	INPUT VOLTAGE	OPTIC	FINISH	OPTION
ACL300S Accadia L Symmetric 1'	30K 3000K	DIM 0-10v Dimming	UNV 120-277v	SP Spot 7° Beam	BL Black	ASL Anti-Slip Lens Coating
ACL600S Accadia L Symmetric 2'	40K 4000K	ON-OFF On/Off		MB Medium 26° Beam		
ACL900S Accadia L Symmetric 3'						

Custom options may be available; consult factory for assistance via phone at (864) 487-3535 ext. 258 or via email at DesignServices@EXP-Brands.com.

RECESSED BACK BOX *(Required, Ordered Separately)*

MODEL

ACL300-RBB

Recessed Back Box/Mounting Box for Accadia L 300 Recessed Luminaires

ACL600-RBB

Recessed Back Box/Mounting Box for Accadia L 600 Recessed Luminaires

ACL900-RBB

Recessed Back Box/Mounting Box for Accadia L 900 Recessed Luminaires

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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 online are the most recent ones available. *Consult the factory to verify current status of BAA/TAA/BABAA compliance.

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Rev 20251210

SPECIFICATIONS

HOUSING

Rectangular luminaire housing is fabricated from stainless steel and shows no visible welds. Housing is finished in matte black powder coat paint. Tempered glass lens with screen printing is bonded to the housing for a weather tight seal. Side access plate with gasketing is secured to luminaire with threaded fasteners to allow entry into the housing for servicing as needed. Housing is prewired with power cable and weather-tight strain relief bushing, eliminating the need to access the luminaire during installation. Luminaire installs into recessed stainless steel back box, which may be shipped in advance on request. All hardware is stainless steel.

OPTICS

Two (Accadia 300), four (Accadia 600), or six (Accadia 900) reflectors direct light upward from individual high power LEDs for uplighting. The reflectors are faceted for improved visual comfort and uniform illumination. Optics are available in spot distribution with 7° beam angle or medium distribution with 26° beam angle.

ELECTRICAL

Luminaire is equipped with one LED driver per set of two individual LEDs. Driver has an input voltage range from 120v to 277v at 50/60Hz. Luminaire requires only a single power connection to operate. Total power consumption is 10 watts (Accadia 300), 20 watts (Accadia 600), or 30 watts (Accadia 900).

LED DELIVERED LUMEN OUTPUT

	ACCADIA 300	ACCADIA 600	ACCADIA 900
Spot Beam 7°	1560 Lumens	3120 Lumens	4634 Lumens
Medium Beam 26°	691 Lumens	1380 Lumens	2074 Lumens

Lumen output is the same for 3000K and 4000K color temperatures.

NOTE: Due to rapid and continuous advances in LED technology, LED luminaire data is subject to change without notice and at the discretion of HessAmerica. Consult factory for current technical data.

CERTIFICATION

NRTL Certified

WEIGHT

Accadia 300: 13 Pounds Accadia 600: 24 Pounds Accadia 900: 35 Pounds

INGRESS PROTECTION

IP67

WARRANTY

Limited product warranty period including LEDs is five years. Driver shall carry the manufacturer's limited warranty.

CUSTOMIZE YOUR EXPERIENCE.

At Experience Brands, we believe every space deserves unique lighting elements. We proudly specialize in crafting solutions that reflect your personal vision. Our expert team is here to collaborate with you to design and implement customized features that elevate your environment.

Ready to Get Started? Email us at: DesignServices@exp-brands.com

DIMENSIONS

All dimensions are shown in inches unless otherwise noted.

Accadia Linear 300
ACL300

11.4" Luminaire
11.6" Rough-in Box



4.3" Luminaire
4.6" Rough-in Box



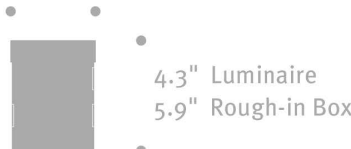
4.3" Luminaire
5.9" Rough-in Box

Accadia Linear 600
ACL600

23.2" Luminaire
23.4" Rough-in Box



4.3" Luminaire
4.6" Rough-in Box



4.3" Luminaire
5.9" Rough-in Box

Accadia Linear 900
ACL900

35.0" Luminaire
35.2" Rough-in Box



4.3" Luminaire
4.6" Rough-in Box



4.3" Luminaire
5.9" Rough-in Box