

C O R O N A 9 0 0 Wall Mounted Luminaire

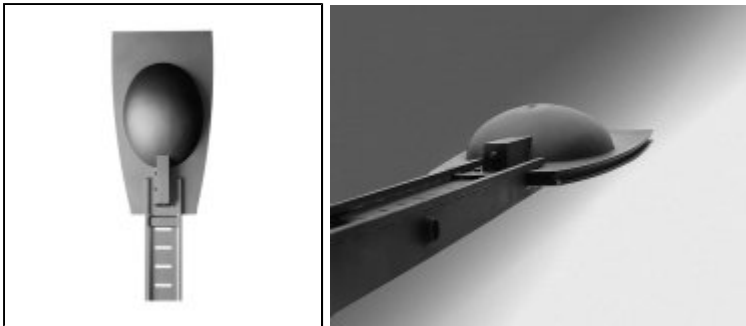
Project Name

Address

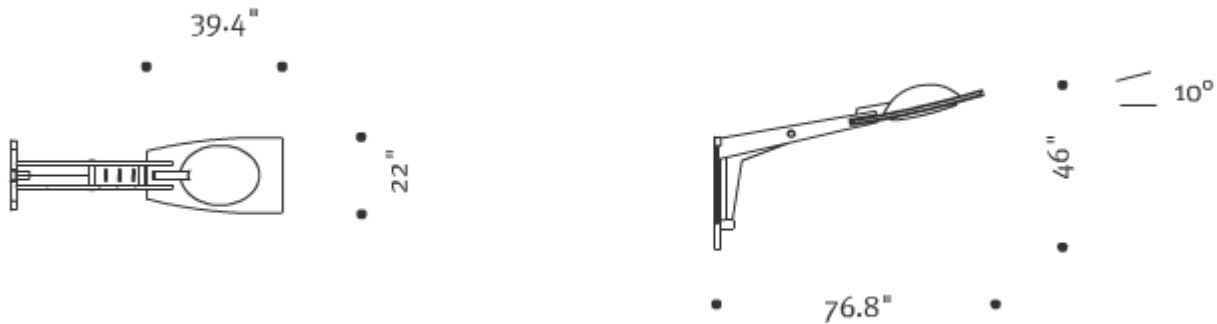
City

State

ZIP



Dimensions



C O R O N A 9 0 0 Wall Mounted Luminaire

CO900 = 1.6 sq ft

CO900 Luminaire = 85 lbs

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Type	Model	Watt	Lamp	Volt	Mounting	Finish	Option
	CO900	150	M - Metal Halide S - High Pressure Sodium	2 - 120 7 - 277	W - Wall Mount	SG - Silver Grey GG - Graphite Grey CC - Custom Color	N - None

Ordering Information

CO900 **W**

Comment

Specifications are subject to change without notification

HessAmerica . P.O. Box 28 . Gaffney, SC 29342 . Phone: 864-487-3535 . Fax: 864-487-3175 . www.hessamerica.com

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Specifications

DESCRIPTION	Wall mounted luminaire for outdoor applications where contemporary styling is desired.		
HOUSING	Heavy-duty domed housing with ledge and hinged doorframe are cast aluminum. Doorframe forms a reveal when closed and is secured with single captive socket head cap screw. Hollow core "D" profile silicone gasketing provides weather-tight seal. Removable reflector plate, painted with high reflectance white paint, allows access to ballast components. Housing is fitted with stainless steel weather-tight strain relief bushing for the power cable exiting the rear of the housing. Bracket mounting holes on each side of the housing are fitted with stainless steel helical thread inserts. All hardware is stainless steel.		
OPTICS	Horizontal lamp is positioned within the formed aluminum reflector consisting of semi-specular and hammertone anodized aluminum sheet, laser cut for precise reproduction. Clear UV-resistant, acrylic drop lens is impact resistant.		
ELECTRICAL	Ceramic metal halide core and coil ballast with class "H" (180°C) insulation system shall have a minimum high power factor rating of 90% and nominal ballast factor of 1.0. Ballast and starter shall be capable of reliable starting to -20°F (-30°C) at nominal line voltage of ±10%. Ballast, capacitor, and starter are UL and CSA recognized. Medium base porcelain socket is 660w-600v, 4kV pulse rated. High pressure sodium core and coil ballast with class "H" (180°C) insulation system shall have a minimum high power factor rating of 90% and nominal ballast factor of 1.0. Ballast and starter combination shall be capable of reliable starting to -40°F (-40°C) at nominal line voltage of ±10%. Ballast, capacitor, and starter are UL and CSA recognized. Mogul base porcelain socket is 1500w-600v, 4kV pulse rated. Medium base porcelain socket is 660w-600v, 4kV pulse rated.		
LAMPING	Wattage (Luminaire)	150	150
	Source	Ceramic Metal Halide	HPS
	Lamp	MHC150/U/M	C150S55/M
	Bulb	ED-17	ED-17
	Base	Medium	Medium
	Lamp is included.		
MOUNTING	Fabricated steel bracket assembly with welded construction is composed of two steel plate sections strengthened by a center gusset and cross support rod. Wall mounting plate is secured to the surface at three locations. Bracket is hot-dip galvanized inside and out, then lightly sanded prior to painting.		
FINISH	Housing is cleaned ultrasonically prior to painting. Standard finish is finely textured matte silver grey metallic or black. Special colors available on request.		
WARRANTY	Limited product warranty period is three years. Lamp and ballast shall carry the respective manufacturer's limited warranty.		
CERTIFICATION	UL Listed for Wet Locations.		

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