IARC Library: 26.56.00 QU 2011

EXTERIOR LIGHTING 26 56 13 2011

PRODUCT	TYPE OF PRODUCT	
INFORMATION	0	Decorative Post-Top
	COMPANY NAME	Quality Lighting - Phillips Lighting Group
	PRODUCT/COLLECTION NAME	Garage and Building Mounted Lighting
		Design ALPV – 21 Series
		Design ASPV – 21Series Design AOPV - 21Series
		Design ZAV -24 Series
		Design ACT – 16 Series
		Design WF – 37 Series
		Design VAC -25 Series
		Design SPT – 18/20/22 Series
		Design HB – 13/20 Series
	DESCRIPTION	Exterior Lighting
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Made with - polyester powder coat, electrostatically applied, preceded by
		a five step pre-treatment process including iron phosphate priming stage –
		meets or exceeds all ASTM testing requirements (including 1,000 hour
		salt spray endurance testing)
		Frosted glass lens and die cast aluminum
		Trosted glass lens and die cast aldmindin
		Anodized and sealed aluminum within select optical systems
		·
	RECYCLED CONTENT %	Stainless steel is recyclable
	RAPIDLY RENEWABLE CONTENT	N/A
	% HARMFUL ADDITIVES	all metal halide and high pressure sodium lamps
	HARMFUL EMISSIONS	Not Stated
	EMISSION STRENGTH OVER TIME	Not Stated
	TREATMENTS	Finishes:
		Steel – prime, galvanized, bronze paint, black paint, gray paint, silver
		paint, white paint, or customized color paint
MANUFACTURING	MANUFACTURING PROCESS	Aluminum – dark bronze anodize & black anodize Not Specified
<u>IIIANOI AOTOTIINA</u>	HARMFUL EMISSIONS	Not Specified
	LOCATION OF MANUF. PLANT	1611 Clovis Barker Road
		San Marcos, Texas 78666
		More than 80% of Phillips products are produced at it's (35) North
		American facilities. San Marcos, TX – outdoor lighting fixtures for site and area lighting
		Sair Marcos, 17 – outdoor lighting lixtures for site and area lighting
		Littlestown, PA - decorative outdoor products built at this site.
		Philips Lighting (North America) holiouse that local factories provide hotter
		Philips Lighting (North America) believes that local factories provide better delivery with the flexibility and precision required to serve the needs of
		construction sectors and rather than build complete products overseas,
		Philips Lighting (North America) uses global sourcing of key components
		to assure cost competitiveness.
	TESTS/CODES	Meets ASTM testing requirements
	3 RD PARTY CERTIFICATION	C-UL & UL listed "suitable for wet locations" None Stated
INSTALLATION	INSTALLATION PROCEDURE	Luminaire to pole assembly through a mechanical draw bolt attachment
		inside the arm, eliminates exposed fasteners and welds. Arm assembly
		includes pole-reinforcing plate, which will mount inside the pole for added
		strength at the arm joint.
	INSTALLATION ADHESIVES	Silicone seal utilized for gasket and lens frame
	UNIT COST	Varies per product specification
	LIFE CYCLE ANALYSIS	Not Specified
	EXTRACTION	
	EXTRACTION	
	EXTRACTION END OF SERVICE LIFE	Not Specified
MISC. PROPERTIES		Not Specified Polyester powder coat finish: meets1, 000 hour salt spray endurance

	PRODUCT MISC. COMMENTS CONTRIBUTION TO LEED POINTS	testing Fixtures formed of heavy gauge aluminum Stainless steel external hardware Shock resistant lens in fixtures Not Stated None Stated
COMPANY PROFILE	GREEN PHILOSOPHY	Focused on increasing the energy efficiency of products in addition to other environmental improvements since 1994, and in our manufacturing activities since 1984 and reduced energy consumption of many products. Quality Lighting is a Philips group brand of outdoor lighting products. The product line features high efficiency luminaires for area and roadway lighting, floodlighting of areas and facades, garage and building-mounted fixtures, and a broad range of decorative post-top, accent and pathway lighting products.
	CONTACT	1611 Clovis Barker Road San Marcos, Texas 78666 P: (847) 451-/ (800) 545.1326 F: (847) 451.6768 / (866) 713.6002 E: quality@mcs.com / www.qlty.com
MAINTENANCE	AFTER INSTALLATION	Not Stated