

MRP Area Luminaire (MRP)

OVERVIEW

The Omero LED Post Top provides high-quality illumination ideal for applications requiring energy-savings and long-life. Perfect for retrofit projects, the MRP mounts to a wide range of existing round poles and can deliver a greater than 50% reduction in energy usage over traditional HID sources. The elegant swept-arm day form design complements contemporary architecture, while the state-of-the-art LED source provides high efficacy nighttime illumination.



Product Webpage: <https://www.acuitybrands.com/products/detail/48173>
 Warranty: www.acuitybrands.com/support/customer-support/terms-and-conditions

The product images shown are for illustration purposes only and may not be an exact representation of the product.

ORDERING INFORMATION		MRP LED 42C 700 40K SR5 MVOLT DGYGXD (Incomplete)					
Series*		Lamp Type*		LED Configuration*		Driver*	
MRP	OMERO post top	LED	LED	42C	42 LEDs, Gen C	1000	1000mA driver
						350	350mA driver
						530	530mA driver
						700	700mA driver
Correlated Color Temperature*		Distribution*		Voltage*		Mounting*	
30K	3000K	SR2	Type II	120	120V	MRPF3	3IN OD round pole adapter
40K	4000K	SR3	Segmented type III asymmetric	208	208V	MRPF5	5IN OD round pole adapter
50K	5000K	SR4	Type IV	240	240V	MRPT20	2-3/8IN tenon slipfitter
		SR5	Type V	277	277V	MRPT25	2-7/8IN tenon slipfitter
				347	347V	MRPT30	3-1/2IN tenon slipfitter
				480	480V	MRPT35	4IN tenon slipfitter
				MVOLT	120-277V		

Receptacle Type		Photocell		Part-Night Dimming		Bi-Level Dimming			
PER	NEMA twist-lock receptacle only	PE1	Nema Twist-Lock Photo Control-120, 208, and 240 volt operation	PNMT5D3	Midpoint, 5 hours past mid-point, 3V	BL30	Bi-level dimming, 30%		
PER5	Five-wire receptacle only (no controls)			PNMT6D3	Midpoint, 6 hours past mid-point, 3V	BL50	Bi-level dimming, 50%		
PER7	Seven-wire receptacle only (no controls)			PE3	Nema Twist-Lock Photo Control-347 volt operation	PNMT7D3	Midpoint, 7 hours past mid-point, 3V		
				PE4	Nema Twist-Lock Photo Control-480 volt operation	PNMTDD3	Midpoint, until dawn, 3V		
				PE7	Nema Twist-Lock Photo Control-277 volt operation				
		SC	Shorting cap						

Fusing		Finish*					
DF	Double Fuse	DBL	Black	DBBTXD	Textured dark bronze, super durable	DGYGXD	Grey, RAL7040, super durable
SF	Single Fuse	DBLBXD	Textured black, super durable	DDBXD	Dark bronze finish, super durable	DGYWXD	Dark grey, RAL7012, super durable
		DBLJ	Graphite Grey	DGC	Charcoal gray	DMB	Medium bronze
		DBLXD	Black finish, super durable	DGCXD	Charcoal grey, super durable	DMBXD	Medium bronze, super durable
		DBNF	Umbr Grey	DGRE	Pine Green	DMCR	Dusty Grey
		DBNK	Stone Grey	DGRG	Fir Green	DNA	Natural aluminum finish
		DCGJ	Telegrey 4	DGRH	Black Green	DNAT	Textured natural aluminum
		DDB	Dark bronze finish	DGRHXD	Dark green, RAL6012, super durable	DNATXD	Textured natural aluminum, super durable
		DDBT	Textured dark bronze	DGYG	Window Grey	DNAXD	Natural aluminum finish, super durable

Finish* (Cont...)			Listing		Lens		
DSPD	Dark Grey	DWHGXD	Textured white, super durable	CSA	Listed and labeled to comply with Canadian Standards	DFL	Diffuse Flat Lens
DSPDXD	Textured dark grey, super durable	DWHXD	White, super durable				
DSPF	Rust	DWJPD	White aluminium, RAL9006, super durable				
DSPJ	Light Grey						
DSPJXD	Light grey, super durable						
DTG	Tennis green						
DTGXD	Tennis green, super durable						
DWH	White finish						
DWHG	Textured white						

This is a dynamic specification sheet that is based on certain selections made by the user. All results generated are for informational purposes only. The user should validate the results with its agency sales representative to determine whether the product has been configured correctly before ordering. Acuity Brands Lighting is not responsible for any loss resulting from product configuration errors.

Not all versions of the product are available with all options.

Specifications subject to change without notice.

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

All values are design or typical values, measured under laboratory conditions at 25 °C.

See the full specification sheet at the product page link above for full product information and detailed ordering information.

Certain airborne contaminants can diminish the integrity of acrylic and/or polycarbonate.

Visit: <http://www.acuitybrandslighting.com/library/ll/documents/specsheets/acrylic-polycarbonate-compatibility.pdf> for Acrylic-Polycarbonate Compatibility table for suitable uses.

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