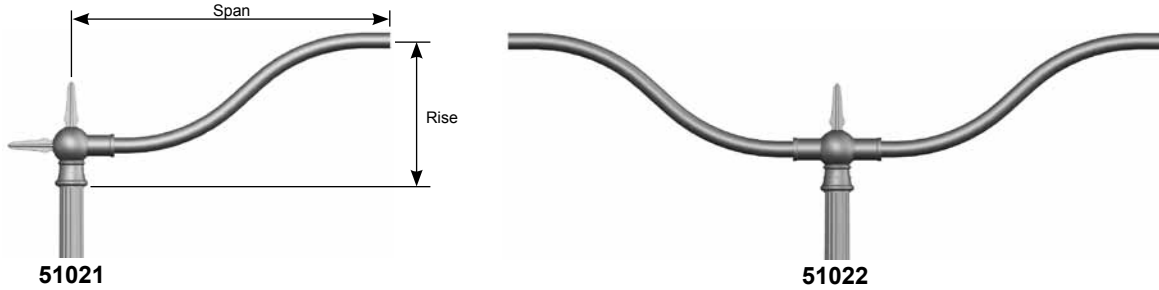


Job Name: _____	Client Name: _____
Job Location - City: _____ State: _____	Created By: _____ Date: _____
Product: _____ Quote: _____	Customer Approval: _____ Date: _____

SPECIFICATIONS



LOAD AND DIMENSIONAL DATA

DESIGN INFORMATION							LOADING INFORMATION		
ARM DESIGN	MODEL NUMBER	ARM TYPE	SPAN (FT)	RISE (IN)	ARM EPA (SQ FT)	ARM WEIGHT (LBS)	MAX DESIGN WIND SPEED (MPH) w/ 1.3 GUST	MAX LUMINAIRE EPA (SQ FT)	MAX LUMINAIRE WEIGHT (LBS)
Single	51021	A04	4	18	2.12	13	100	3.00	75
		A06	6	21	2.55	15	100	3.00	75
		A08	8	24	2.97	22	100	3.00	75
Double -180°	51022	A04	4	18	2.83	19	100	3.00	75
		A06	6	21	3.70	24	100	3.00	75
		A08	8	24	4.54	37	100	3.00	75

NOTE:

- Two-piece construction consisting of a cast aluminum hub and aluminum pipe arm
- Choice of three arm-spans for optimal illumination to match a variety of roadway settings
- Cast aluminum hub accepts 3.00" OD X 3.00" tall pole top tenon

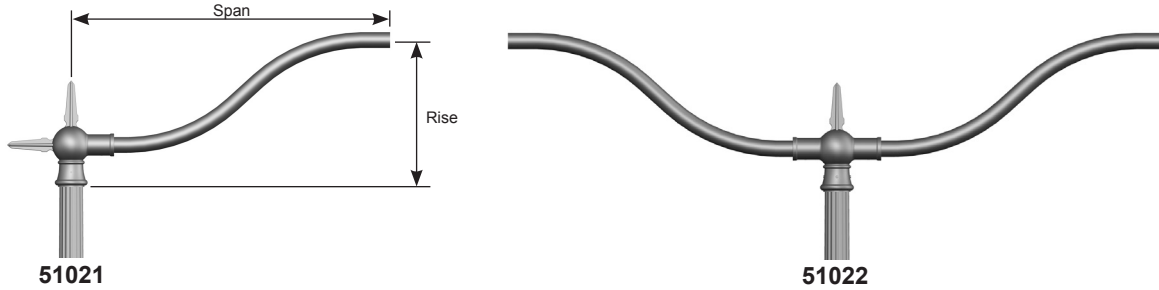
PRODUCT ORDERING CODES

DESIGN SERIES	MODEL NUMBER	ARM TYPE	LUMINAIRE MOUNTING	LUMINAIRE ARM COLOR*		OPTIONS
PTA			E2			
	51021 51022	A04 A06 A08	E2 = 2.38" OD Slip Fit	STEEL WH = White ST = Sandstone BK = Black SM = Silver Metallic SL = Silver LG = Light Gray SG = Slate Gray DT = Dark Tan MB = Medium Bronze CB = Bronze DB = Dark Bronze BN = Brown HG = Hunter Green DG = Dark Green RD = Red SC = Special Color <small>(Contact Factory)</small>	ALUMINUM DWH = White DSS = Sandstone BR = Burgundy HG = Hunter Green DNA = Natural Aluminum DCG = Charcoal Gray DMB = Medium Bronze SBN = Sanded Brown DNB = New Dark Bronze DDB = Dark Bronze SBK = Sanded Black DBL = Black DSB = Steel Blue DTG = Dark Green DBR = Red SC = Special Color <small>(Contact Factory)</small>	See Accessories at valmontstructures.com (Please Specify)
						* Choose steel or aluminum when used in conjunction with the appropriate pole material.

SPC7522 03/11 valmontstructures.com carries the most current spec information and supersedes these guidelines.

Job Name: _____	Client Name: _____
Job Location - City: _____ State: _____	Created By: _____ Date: _____
Product: _____ Quote: _____	Customer Approval: _____ Date: _____

SPECIFICATIONS



LOAD AND DIMENSIONAL DATA

DESIGN INFORMATION							LOADING INFORMATION			
ARM DESIGN	MODEL NUMBER	ARM TYPE	SPAN (FT)	RISE (IN)	ARM EPA (SQ FT)	ARM WEIGHT (LBS)	MAX DESIGN WIND SPEED (MPH) w/ 1.3 GUST	MAX LUMINAIRE EPA (SQ FT)	MAX LUMINAIRE WEIGHT (LBS)	
Single	51021	S04	4	18	2.12	23	100	3.00	75	
		S06	6	21	2.55	30	100	3.00	75	
		S08	8	24	2.97	37	100	2.60	66	
		S10	10	27	3.44	58	90	3.00	75	
								100	2.60	75
								80	2.70	75
Double -180°	51022	S04	4	18	2.83	38	100	3.00	75	
		S06	6	21	3.70	53	100	3.00	75	
		S08	8	24	4.54	67	100	2.60	66	
		S10	10	27	5.47	110	90	3.00	75	
								100	2.60	75
								80	2.70	75
						90	2.60	60		
						100	1.90	60		

NOTE:

- Two-piece construction consisting of a cast aluminum hub and steel pipe arm
- Choice of five arm-spans for optimal illumination to match a variety of roadway settings
- Cast aluminum hub accepts 3.00" OD X 3.00" tall pole top tenon

PRODUCT ORDERING CODES

DESIGN SERIES	MODEL NUMBER	ARM TYPE	LUMINAIRE MOUNTING	LUMINAIRE ARM COLOR*		OPTIONS
PTS			E2			
	51021 51022	S04 S06 S08 S10 S12	E2 = 2.38" OD Slip Fit	STEEL WH = White ST = Sandstone BK = Black SM = Silver Metallic SL = Silver LG = Light Gray SG = Slate Gray DT = Dark Tan MB = Medium Bronze CB = Bronze DB = Dark Bronze BN = Brown HG = Hunter Green DG = Dark Green RD = Red SC = Special Color <small>(Contact Factory)</small>	ALUMINUM DWH = White DSS = Sandstone BR = Burgundy HG = Hunter Green DNA = Natural Aluminum DCG = Charcoal Gray DMB = Medium Bronze SBN = Sanded Brown DNB = New Dark Bronze DDB = Dark Bronze SBK = Sanded Black DBL = Black DSB = Steel Blue DTG = Dark Green DBR = Red SC = Special Color <small>(Contact Factory)</small>	See Accessories at valmontstructures.com (Please Specify)
						* Choose steel or aluminum when used in conjunction with the appropriate pole material.

SPC7523 08/13 valmontstructures.com carries the most current spec information and supersedes these guidelines.