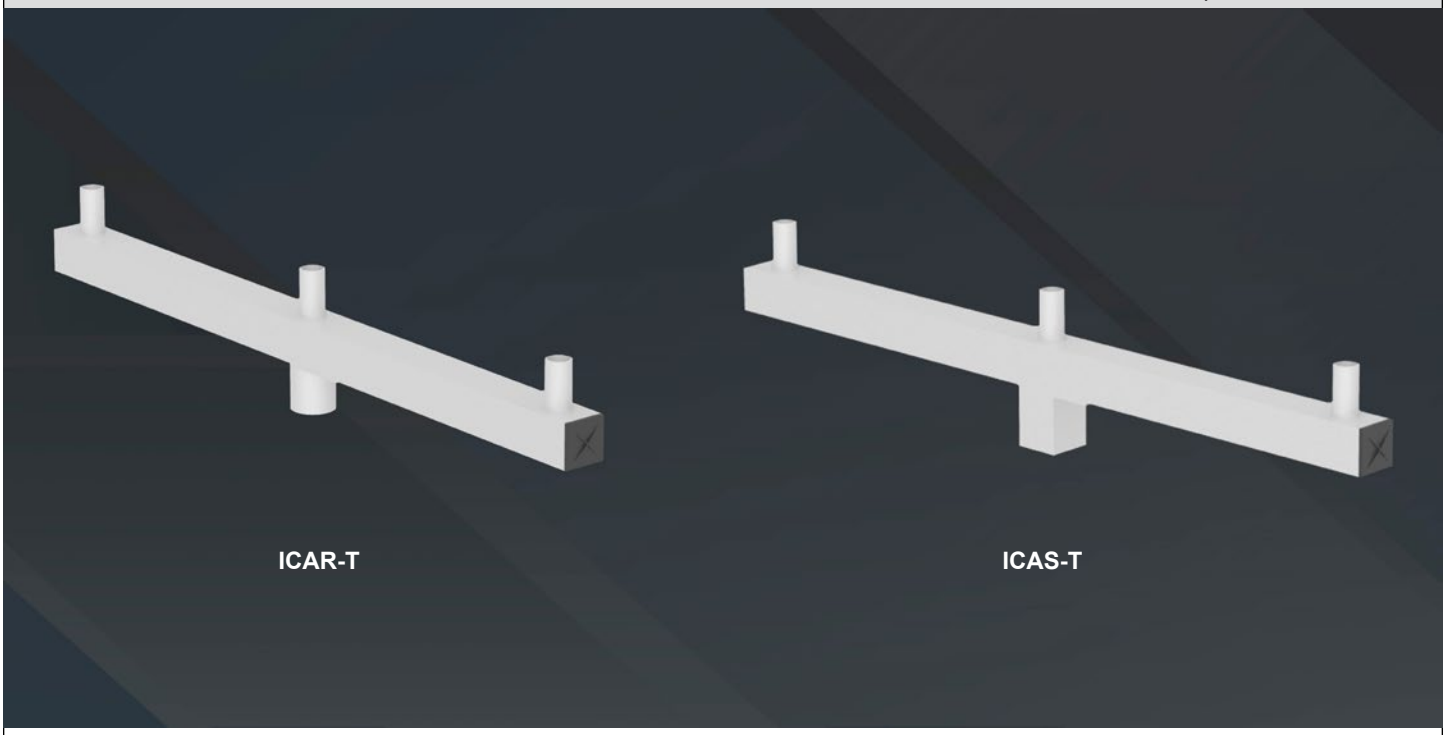
NLS LIGHTING

INLINE CROSS ARMS
ROUND + SQUARE

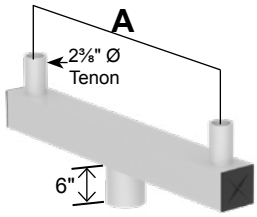
BRACKETS/CROSS ARMS



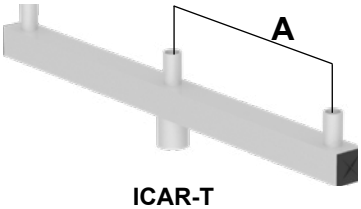
ICAR-T

ICAS-T

Inline Cross Arms are constructed of square steel tubing (11G) and can mount over 2-3/8", 3", 3-1/2", 4" and 5" diameter of Pole or Tenon. The arms are secured with 3/8" stainless steel Allen Sets Screws and use black plastic snap-in end caps. Please, contact NLS for custom configuration or other mounting options.



ICAR-D



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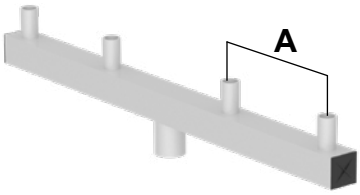
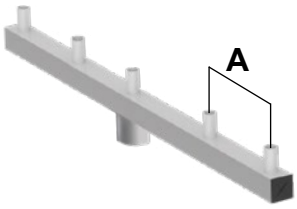
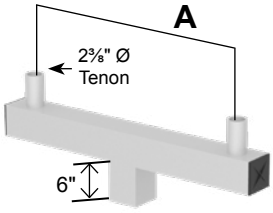


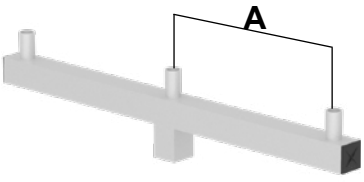
ICAR-QD



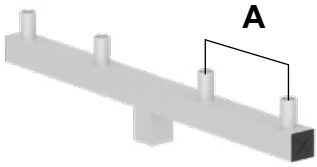
ICAR-QU



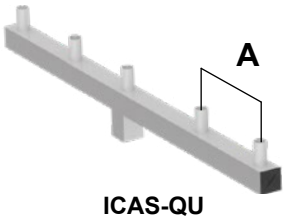
ICAS-D



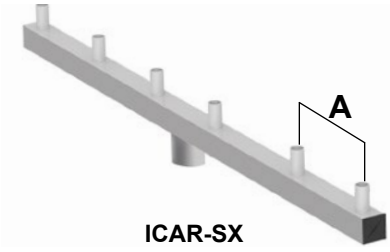
ICAS-T



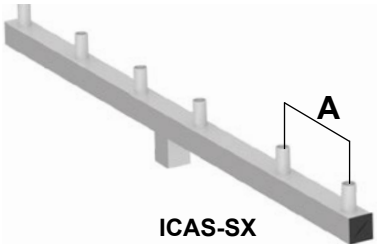
ICAS-QD



ICAS-QU



ICAR-SX



ICAS-SX

Project Name:	Type:

INLINE CROSS ARM ROUND ORDERING GUIDE

Cat#	Distance (A)	Pole Diameter	Color
Inline Cross Arm Round Double **(ICAR-D)**	36" **(36)** ❶ 48" **(48)** ❶ 60" **(60)** ❶	2-3/8" Round OD **(238R)**	Bronze Textured **(BRZ)**
Inline Cross Arm Round Triple **(ICAR-T)**	24" **(24)** ❷ 30" **(30)** ❷ 36" **(36)** ❷	3" Round OD **(3R)**	White Textured **(WHT)**
Inline Cross Arm Round Quad **(ICAR-QD)**	24" **(24)** ❸ 30" **(30)** ❸	3-1/2" Round OD **(312R)**	Smooth White Gloss **(SWT)**
Inline Cross Arm Round Quintuple **(ICAR-QU)**	30" **(30)** ❹ 36" **(36)** ❹	4" Round OD **(4R)**	Silver Metallic **(SVR)**
Inline Cross Arm Round Sextuple **(ICAR-SX)**		5" Round OD **(5R)**	Black Textured **(BLK)**
			Smooth Black Gloss **(SBK)**
			Graphite Textured **(GPH)**
			Grey Textured **(GRY)**
			Green Textured **(GRN)**
			Hunter Green Textured **(HGN)**
			Custom **(CS)**
			Galvanized **(GLV)**

Notes:

❶ Only Available with Inline Cross Arm Round Double **(ICAR-D)**
❷ Only Available with Inline Cross Arm Round Triple **(ICAR-T)**
❸ Only Available with Inline Cross Arm Round Quad **(ICAR-QD)**
❹ Only Available with Inline Cross Arm Round Quintuple **(ICAR-QU)** and Cross Arm Round Sextuple **(ICAR-SX)**

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Project Name:	Type:

INLINE CROSS ARM SQUARE ORDERING GUIDE

Cat#	Distance (A)	Pole Diameter	Color
Inline Cross Arm Square Double **(ICAS-D)** Inline Cross Arm Square Triple **(ICAS-T)** Inline Cross Arm Square Quad **(ICAS-QD)** Inline Cross Arm Square Quintuple **(ICAS-QU)** Inline Cross Arm Square Sextuple **(ICAS-SX)**	36" **(36)** ❶ 48" **(48)** ❶ 60" **(60)** ❶ 24" **(24)** ❷ 30" **(30)** ❷ 24" **(24)** ❸ 30" **(30)** ❹ 36" **(36)** ❹	4" Square **(4S)** 5" Square **(5S)**	Bronze Textured **(BRZ)** White Textured **(WHT)** Smooth White Gloss **(SWT)** Silver Metallic **(SVR)** Black Textured **(BLK)** Smooth Black Gloss **(SBK)** Graphite Textured **(GPH)** Grey Textured **(GRY)** Green Textured **(GRN)** Hunter Green Textured **(HGN)** Custom **(CS)**

Notes:

❶ Only Available with Inline Cross Arm Square Double **(ICAS-D)**
❷ Only Available with Inline Cross Arm Square Triple **(ICAS-T)**
❸ Only Available with Inline Cross Arm Square Quad **(ICAS-QD)**
❹ Only Available with Inline Cross Arm Square Quintuple **(ICAS-QU)** and Cross Arm Square Sextuple **(ICAS-SX)**

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ROUND EPA VALUES

Double	Pole OD	Dist. A	EPA
ICAR-D	2⅜" Ø	36"	1.54
ICAR-D	2⅜" Ø	48"	1.94
ICAR-D	2⅜" Ø	60"	2.34
ICAR-D	3" Ø	36"	1.56
ICAR-D	3" Ø	48"	1.96
ICAR-D	3" Ø	60"	2.36
ICAR-D	3.5" Ø	36"	1.57
ICAR-D	3.5" Ø	48"	1.97
ICAR-D	3.5" Ø	60"	2.37
ICAR-D	4" Ø	36"	1.59
ICAR-D	4" Ø	48"	1.99
ICAR-D	4" Ø	60"	2.39
ICAR-D	5" Ø	36"	1.62
ICAR-D	5" Ø	48"	2.02
ICAR-D	5" Ø	60"	2.42

Triple	Pole OD	Dist. A	EPA
ICAR-T	2⅜" Ø	36"	1.99
ICAR-T	2⅜" Ø	48"	2.39
ICAR-T	2⅜" Ø	60"	2.79
ICAR-T	3" Ø	36"	2.01
ICAR-T	3" Ø	48"	2.41
ICAR-T	3" Ø	60"	2.81
ICAR-T	3.5" Ø	36"	2.03
ICAR-T	3.5" Ø	48"	2.43
ICAR-T	3.5" Ø	60"	2.83
ICAR-T	4" Ø	36"	2.04
ICAR-T	4" Ø	48"	2.44
ICAR-T	4" Ø	60"	2.84
ICAR-T	5" Ø	36"	2.08
ICAR-T	5" Ø	48"	2.48
ICAR-T	5" Ø	60"	2.88

Quad	Pole OD	Dist. A	EPA
ICAR-QD	2⅜" Ø	48"	2.39
ICAR-QD	2⅜" Ø	60"	2.79
ICAR-QD	3" Ø	48"	2.41
ICAR-QD	3" Ø	60"	2.81
ICAR-QD	3.5" Ø	48"	2.43
ICAR-QD	3.5" Ø	60"	2.83
ICAR-QD	4" Ø	48"	2.44
ICAR-QD	4" Ø	60"	2.84
ICAR-QD	5" Ø	48"	2.48
ICAR-QD	5" Ø	60"	2.88
ICAR-QU	2⅜" Ø	48"	4.50
ICAR-QU	2⅜" Ø	60"	5.30
ICAR-QU	3" Ø	48"	4.51
ICAR-QU	3" Ø	60"	5.31
ICAR-QU	3.5" Ø	48"	4.53
ICAR-QU	3.5" Ø	60"	5.33
ICAR-QU	4" Ø	48"	4.55
ICAR-QU	4" Ø	60"	5.35
ICAR-QU	5" Ø	48"	4.58
ICAR-QU	5" Ø	60"	5.38

Sextuple	Pole OD	Dist. A	EPA
ICAR-SX	2⅜" Ø	30"	5.55
ICAR-SX	2⅜" Ø	36"	6.55
ICAR-SX	3" Ø	30"	5.57
ICAR-SX	3" Ø	36"	6.57
ICAR-SX	3.5" Ø	30"	5.58
ICAR-SX	3.5" Ø	36"	6.58
ICAR-SX	4" Ø	30"	5.60
ICAR-SX	4" Ø	36"	6.60
ICAR-SX	5" Ø	30"	5.63
ICAR-SX	5" Ø	36"	6.63

SQUARE EPA VALUES

Double	Pole OD	Dist. A	EPA
ICAS-D	4" Ø	36"	1.66
ICAS-D	4" Ø	48"	2.06
ICAS-D	4" Ø	60"	2.46
ICAS-D	5" Ø	36"	1.71
ICAS-D	5" Ø	48"	2.11
ICAS-D	5" Ø	60"	2.51

Triple	Pole OD	Dist. A	EPA
ICAS-T	4" Ø	24"	2.12
ICAS-T	4" Ø	30"	2.52
ICAS-T	5" Ø	24"	2.17
ICAS-T	5" Ø	30"	2.57

Quad	Pole OD	Dist. A	EPA
ICAS-QD	4" Ø	24"	2.97
ICAS-QD	5" Ø	24"	3.02
ICAS-QU	4" Ø	30"	4.62
ICAS-QU	4" Ø	36"	5.42
ICAS-QU	5" Ø	30"	4.67
ICAS-QU	5" Ø	36"	5.47

Sextuple	Pole OD	Dist. A	EPA
ICAS-SX	4" Ø	30"	5.68
ICAS-SX	4" Ø	36"	6.68
ICAS-SX	5" Ø	30"	5.73
ICAS-SX	5" Ø	36"	6.73

Fixture	Weight (lbs)
ICAS-D	27.35
ICAS-T	34.53
ICAS-QD	71.56
ICAS-QU	96.23
ICAS-SX	119.44

Fixture	Weight (lbs)
ICAR-D	27.35
ICAR-T	34.53
ICAR-QD	71.56
ICAR-QU	96.23
ICAR-SX	119.44