KT5000 SERIES INFINITY™ PERFORMANCE



Configurable Segments

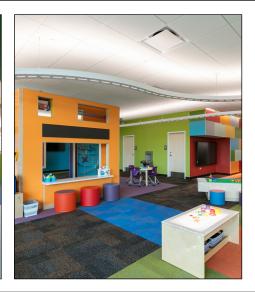
Visalighting.com/products/Infinity-Performance

Type:	Project:	Location:

FACTORY SUBMITTAL DRAWING REQUIRED







MODEL¹, SOURCE² and DIMENSIONS⁶ (Select one Model and one Source)

Dimmable 0-10V to 1%, Minimum 80CRI, within 3-step MacAdam 0AH is the distance (in inches) from the bottom of the fixture to the ceiling plane. Example - 0AH(24) indicates an overall fixture height of 24"

▲ OAH must be specified

L = Length OAH = Standard Overall Height R = Outside Radius

MODEL	KT5002	<u>KT5004</u>	<u>KT5006</u>	KT5014				
L	68-1/4" (1734 mm)	73-3/4" (1873 mm)	92-1/8" (2340 mm)	68-1/4" (1734 mm)				
OAH	24" (610mm)							
R	48" (1219mm)	96" (2438mm)	120" (3048mm)					
Description	4' R 1/4 Circle	8' R 1/8 Circle	10' R 1/8 Circle	4' Straight				

MODEL	KT5030	KT5040	KT5050	KT5060
Description	Endcap	2-way corner	2-way inline	3-way

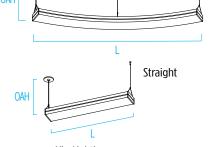
FEATURES

- Integral LED driver
- Modular design for replacement of LED source and driver
- Optional 90+CRI (delivered lumens reduced by 5%)
- Configurable segments used to create unique shapes for general illumination and architectural expression
- Patented Power Art Cable™ mounting system uses a braided stainless steel jacket to encapsulate power conductors and provide support; single circuit
- Rated for loads up to 150 lbs (ETL listed)
- Clear prismatic top lens for ease of maintenance and preservation of optical integrity
- Mounts to standard electrical junction box (by others) with provided hardware. For T-bar installation, Caddy 512HD or equivalent (by others) is required at each mounting location
- Extruded aluminum side panels with architectural reveal and fabricated bottom housing
- No VOC powder coat paint

Arc

• ETL listed for damp locations. Not suited for exterior applications

MODEL	KT5070	KT5080			
L		19-3/4" (502 mm)			
R		14" (356 mm)			
Description	4-way	14" R (90°) Connector			







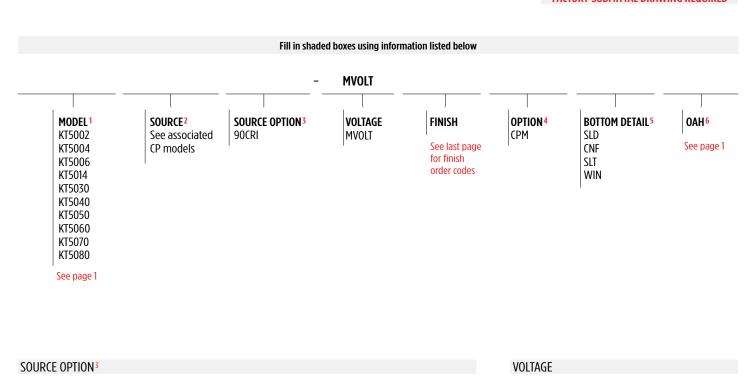
*See CP models for source, lumens and watts

KT5000 SERIES INFINITY PERFORMANCE (cont.)



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FACTORY SUBMITTAL DRAWING REQUIRED



90CRI Color rendering index 93; minimum R9 value of 50 (delivered lumens reduced by 5%)

MVOLT 120-277V, 50/60 Hz

OPTION4

CPM Canopy painted to match

HOUSING PROFILE

3-1/2" [[89 mm) [8" (203 mm)

BOTTOM DETAIL⁵ (Select one)

Cutouts backed by white acrylic

SLD	Solid		
CNF	Confetti		
SLT	Slots		
WIN	Windows		









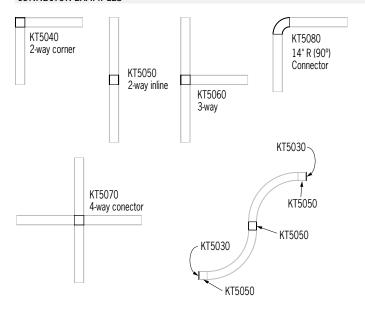
WINDOWS (WIN)

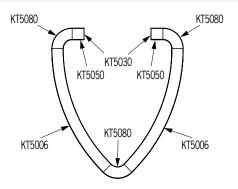
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Configurable Segments

CONNECTOR EXAMPLES





Power Feed, mounting cable location and quantity are configuration dependent.

Factory Submittal Drawing Required

INFINITY PERFORMANCE PRODUCT FAMILY

	4'	• CP5002
Arc	8'	• CP5004
	10'	• CP5006
Straight	4'	• CP5014
Civala	8'	• CP5020
Circle	16'	• CP5022
KT Series		• KT5000 Series

See Visalighting.com/products/Infinity-Performance for more information

SUGGESTED VARIATIONS

- · Custom color or material
- Color LEDs
- · Color diffuser
- Custom cutouts or logos in bottom detail
- · Direct downlight
- · Runs with curves
- RGB

KT5000 SERIES INFINITY PERFORMANCE (cont.)



Configurable Segments

FINISHES

Specify color code when ordering. For accurate color matching, individual paint and finish samples are <u>available upon request</u>. For more information about our finishes visit <u>visalighting.com/finishes</u>

Powder Coat Paint Finishes (Standard)

AGGY	Agate Grey	ALGN	Alpine Green	BJBG	Baja Beige	BMAT	Bronze Matte	BRNZ	Bronze	BSIL	Blade Silver	CVBL	Cove Blue
DEOR	Deoro Gold	GLWT	Glacier White	GSIL	Graphite Siver	HRGR	Harbor Grey	JTBK	Jet Black	OCBL	Ocean Blue	SHGR	Shoreline Grey
SBGN	Sagebrush Green	SLGR	Slate Grey	SSTP	Sierra Taupe	TRCN	Terracotta Canyon	TRWT	Traffic White	VBLK	Velvet Black	VNRD	Vineyard Red