

## TANEO LED OPTIMAL LIGHT FOR MULTITASKING

TANEO is a sophisticated LED lighting solution designed to provide premium performance for a myriad of task lighting applications. With three available light output levels, as well as options for lenses, color rendering and the type of mounting that will work best, TANEO can properly fulfill every luminance requirement.

TANEO is energy-efficient, consuming 30% less energy when compared to conventional task luminaires with the same luminous power. High lighting quality and ergonomic handling make TANEO ideal for manufacturing, assembly or quality control procedures, as well as laboratory, electronic or metalworking environments.



### FEATURES:

- Power consumption 14W, 24W or 34W
- 4000K or 5000K color temperature available
- Glare-free - clear prismatic or satine acrylic lens options
- Anodized aluminum housing
- Spring-balanced arm with 3D head joint
- Touch panel integrated in the luminaire head for on/off and 100% to 10% dimming
- Wall power supply (14W) or table power supply (24W and 34W)
- 100–240V, 50/60Hz
- 10' cord with US plug included
- ETL/cETL approved

### SPECIFICATIONS:

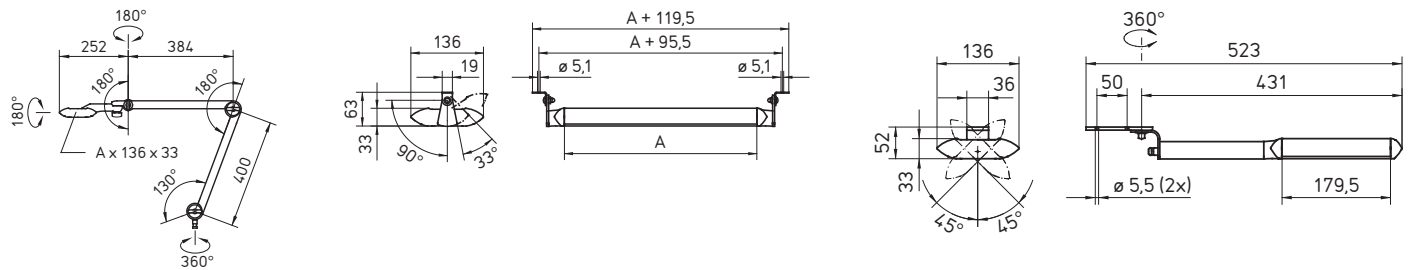
Voltage	100-240V, 50/60Hz
Lamping	LED
Controls	touch panel w/ switch on head
Color Temperature	4000K or 5000K
Color Rendering Index (CRI)	Satine >90; Prismatic >80
Luminaire Head Material	anodized aluminum
Arm Material	aluminum
Lens Material	polycarbonate
Head Dimension	8.6", 15.7" or 22.7"
Arm Reach	40" reach (arm version)
Power Consumption	14W, 24W or 34W
Protection Rating	IP20
Certification	ETL/cETL approved; CE marked
Cord/Plug	10' power cord w/ plug
Various mounting options and accessories available	



# TANEO TECHNICAL DATA



## DIMENSIONAL DATA



Measurements in millimeters

## ORDERING INFORMATION

Version	Wattage	Color Temp.	Lens	Dimension (A)	Lumens	Model	Part #
Articulated arm	14W	4000K	Clear prismatic	8.6" (218mm)	650	STZL 12 R	112 576 000 - 005 620 55
Articulated arm	14W	5000K	Clear prismatic	8.6" (218mm)	650	STZL 12 R	112 576 000 - 005 620 45
Articulated arm	14W	4000K	Satine	8.6" (218mm)	600	STZL 12 R	112 576 000 - 005 620 95
Articulated arm	14W	5000K	Satine	8.6" (218mm)	600	STZL 12 R	112 576 000 - 005 621 04
Articulated arm	24W	4000K	Clear prismatic	15.7" (398mm)	1300	STZL 24 R	113 572 000 - 007 401 85
Articulated arm	24W	5000K	Clear prismatic	15.7" (398mm)	1300	STZL 24 R	113 572 000 - 007 401 94
Articulated arm	24W	4000K	Satine	15.7" (398mm)	1200	STZL 24 R	113 572 000 - 007 402 03
Articulated arm	24W	5000K	Satine	15.7" (398mm)	1200	STZL 24 R	113 572 000 - 007 402 14
Articulated arm	34W	4000K	Clear prismatic	22.7" (577mm)	1950	STZL 36 R	113 573 000 - 007 412 14
Articulated arm	34W	5000K	Clear prismatic	22.7" (577mm)	1950	STZL 36 R	113 573 000 - 007 412 30
Articulated arm	34W	4000K	Satine	22.7" (577mm)	1800	STZL 36 R	113 573 000 - 007 412 40
Articulated arm	34W	5000K	Satine	22.7" (577mm)	1800	STZL 36 R	113 573 000 - 007 412 49
Mounted swivel arm	14W	4000K	Clear prismatic	8.6" (218mm)	650	SARKL 12 R	112 991 000 - 005 624 01
Mounted swivel arm	14W	5000K	Clear prismatic	8.6" (218mm)	650	SARKL 12 R	112 991 000 - 005 624 64
Mounted swivel arm	14W	4000K	Satine	8.6" (218mm)	600	SARKL 12 R	112 991 000 - 005 624 76
Mounted swivel arm	14W	5000K	Satine	8.6" (218mm)	600	SARKL 12 R	112 991 000 - 005 624 86
Fixed mount with rotation	24W	4000K	Clear prismatic	15.7" (398mm)	1300	SARL 24 R	113 574 000 - 007 413 55
Fixed mount with rotation	24W	5000K	Clear prismatic	15.7" (398mm)	1300	SARL 24 R	113 574 000 - 007 413 64
Fixed mount with rotation	24W	4000K	Satine	15.7" (398mm)	1200	SARL 24 R	113 574 000 - 007 413 76
Fixed mount with rotation	24W	5000K	Satine	15.7" (398mm)	1200	SARL 24 R	113 574 000 - 007 413 87
Fixed mount with rotation	34W	4000K	Clear prismatic	22.7" (577mm)	1950	SARL 36 R	113 575 000 - 007 432 69
Fixed mount with rotation	34W	5000K	Clear prismatic	22.7" (577mm)	1950	SARL 36 R	113 575 000 - 007 432 78
Fixed mount with rotation	34W	4000K	Satine	22.7" (577mm)	1800	SARL 36 R	113 575 000 - 007 432 94
Fixed mount with rotation	34W	5000K	Satine	22.7" (577mm)	1800	SARL 36 R	113 575 000 - 007 433 12

Mounting Options	Item	Dimensions	Part #
	Table clamp w/ pin mount (included)	0 x 3.5" span	191 025 069 40
	Wall bracket	3" x 3"	226 108 019 - 006 107 54
	1/2" Pin mount adapter	1.77" length	US0 209 022
	1/2" Pin mount adapter	3.75" length	US0 209 012

Accessories	Item	Strength	Size	Part #
	Add-x magnifier	3.5 diopters (1.88X)	5" diameter	190 207 019 - 005 759 00

## Waldmann Lighting Company

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