

# Tango 50 | 10W

## Product Reference

Environment Indoor

Installation Track Mounted

## Construction & Materials

Housing Extruded and Die Cast Aluminium

Primary Lens PMMA

Primary Reflector PC metallised

Secondary Reflector -

Body Finish White,Black

Diffuser -

Antiglare Baffle -

## Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

## Optical System

Beam Direction Adjustable

Tilt Yes

Swivel Yes

## Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

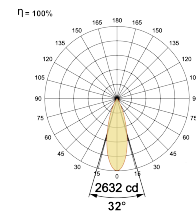
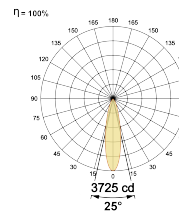
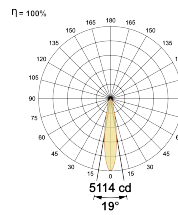
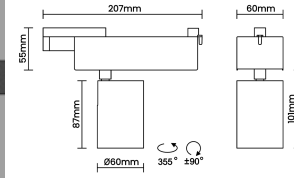
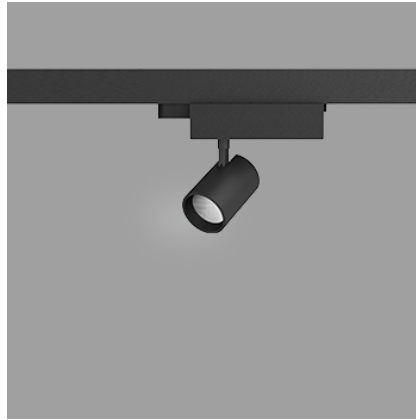
Mounting Integral

LED Power Watts 9.1W

System Power Watts 10.5W

Operating Voltage  $V_{in}$  220-240 Vac

Power Factor p.f. > 0.95



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type COB

LED Fitted CREE COB LED 36Vdc/250mA

## Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTDM,CASAMBI,Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>Tango 50</b>	<b>10W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>19°(SS)</b>	<b>SWH</b>	<b>On/Off</b>

Select one from each column with highlighted values to create the ordering code

NAME	WATT	LUMEN	EFFICACY	CCT		CRI	ANGLE	FINISH		CONTROL	
<b>Tango 50</b>	<b>10W</b>	977	93	2700K	<b>WW27K</b>	<b>CRI80</b>	19°(SS)	White	<b>SWH</b>	Non Dimmable	<b>On/Off</b>
		1061	101	3000K	<b>WW30K</b>	CRI90	25°(MD)	Black	<b>SBL</b>	Phase Dimmable	<b>PDIM</b>
		1124	107	4000K	<b>NW40K</b>		32°(WD)			Dali Dimmable	<b>DDIM</b>
		1155	110	5700K	<b>CW57K</b>					Bluetooth Dimmable	<b>BTDM</b>
				2700K-5700K	<b>TW</b>						Casambi
				Warm to Dim	<b>W2D</b>						
<b>Tango 50</b>	<b>10W</b>			<b>WW27K</b>		<b>CRI80</b>	<b>19°(SS)</b>	<b>SWH</b>		<b>On/Off</b>	