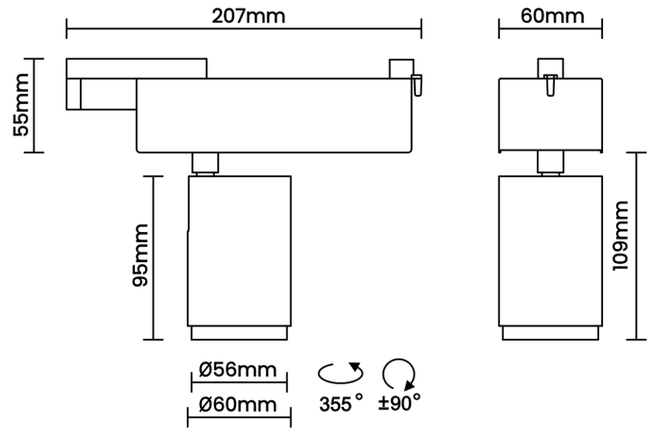
ABBY LIGHTING

220V 240V 50/60Hz | CRI 80 | IP20 | L80B10 >50,000h | MacAdam Step 3 | Swivel | Tilt

Optional: Bluetooth | Dimmable | Tunable White | Warm to Dim | CRI 90

# Tango Pro 50 | 15W






## Product Reference

Environment Indoor

Installation Track Mounted

## Construction & Materials

Housing Aluminium

Primary Lens PMMA

Primary Reflector -

Secondary Reflector -

Body Finish White,Black

Diffuser -

Antiglare Baffle -

## Thermal Management

Heat Sink Material Die cast 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

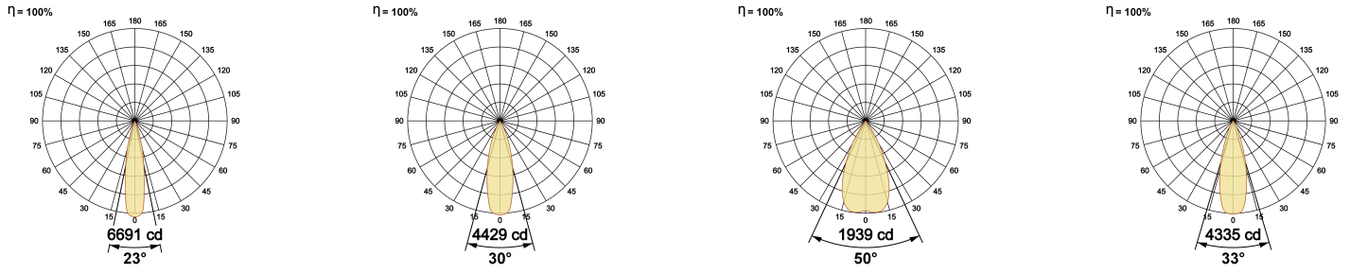
LED Power Watts 12.6W

System Power Watts 14.5W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95

## Light Distribution




## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type COB

LED Fitted Cree COB LED 33V-36Vdc/350mA

## Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable

## Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---|---|---|---|---|---|---|---|
| | **Tango Pro 50** | **15W** | **WW27K** | **CRI80** | **23°(SS)** | **SWH** | **On/Off** |

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

| NAME | WATT | LUMEN | EFFICACY | CCT | | CRI | ANGLE | FINISH | | CONTROL | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Tango Pro 50** | **15W** | 1508 | 104 | 2700K | **WW27K** | **CRI80** | 23°(SS) | White | **SWH** | Non Dimmable | **On/Off** |
| | | 1552 | 107 | 3000K | **WW30K** | CRI90 | 30°(MD) | Black | **SBL** | Phase Dimmable | **PDIM** |
| | | 1624 | 112 | 4000K | **NW40K** | | 33°(WD) | | | Dali Dimmable | **DDIM** |
| | | 1653 | 114 | 5700K | **CW57K** | | 50°(VWD) | | | Bluetooth Dimmable | **BTTM** |
| | | | | 2700K-5700K | **TW** | | | | | Casambi | **CBTM** |
| | | | | Warm to Dim | **W2D** | | | | | | |
| **Tango Pro 50** | **15W** | | | **WW27K** | | **CRI80** | **23°(SS)** | **SWH** | | **On/Off** | |

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