

Tango Pro 50 | 10W

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

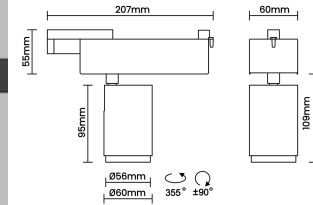
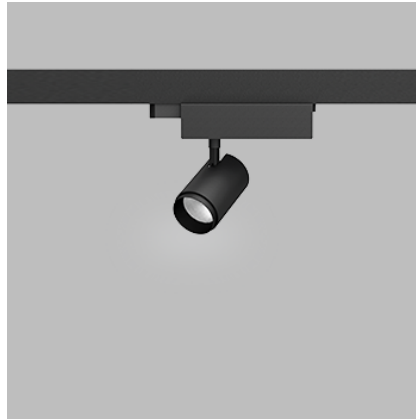
Mounting Integral

LED Power Watts 9.0W

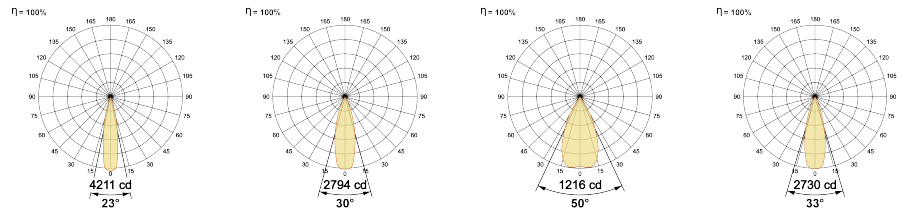
System Power Watts 10.3W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95



Light Distribution



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 33V-36Vdc/250mA

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 | 10W | 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 | 10W | 948 | 92 | 2700K | WW27K | CRI80 | White | Non Dimmable | On/Off | |
| | | 979 | 95 | 3000K | WW30K | CRI90 | Black | Phase Dimmable | PDIM | |
| | | 1030 | 100 | 4000K | NW40K | | | Dali Dimmable | DDIM | |
| | | 1051 | 102 | 5700K | CW57K | | 50°(VWD) | Bluetooth Dimmable | BTTM | |
| | | | | | 2700K-5700K | TW | | | Casambi | CBTM |
| | | | | | Warm to Dim | W2D | | | | |
| Tango Pro 50 | 10W | | | WW27K | CRI80 | 23°(SS) | SWH | On/Off | | |