

# Tango Pro 75 | 28W

## 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 23.7W

System Power Watts 27.2W

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

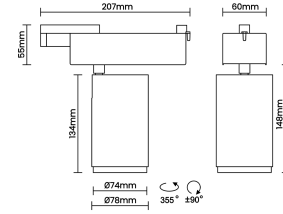
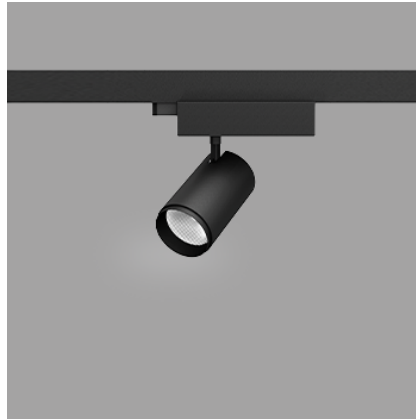
Power Factor p.f. > 0.95

## Ordering Details

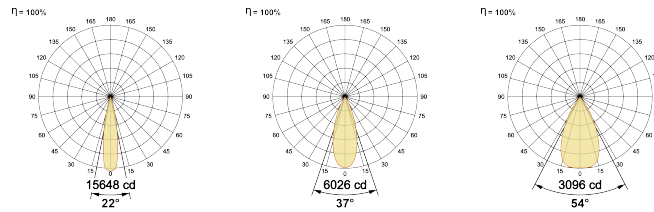
| Code Example: | Name                | Watt       | CCT          | CRI          | Angle          | Finish     | Control       |
|---------------|---------------------|------------|--------------|--------------|----------------|------------|---------------|
|               | <b>Tango Pro 75</b> | <b>28W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>22°(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 Pro 75</b> | <b>28W</b> | 2475  | 91       | 2700K        | <b>WW27K</b> | <b>CRI80</b>   | 22°(SS)    | White <b>SWH</b> | Non Dimmable <b>On/Off</b> |
|                     |            | 2557  | 94       | 3000K        | <b>WW30K</b> | CRI90          | 37°(MD)    | Black <b>SBL</b> | Phase Dimmable <b>PDIM</b> |
|                     |            | 2693  | 99       | 4000K        | <b>NW40K</b> |                | 54°(WD)    |                  | Dali Dimmable <b>DDIM</b>  |
|                     |            | 2747  | 101      | 5700K        | <b>CW57K</b> |                |            |                  | Casambi <b>CBTM</b>        |
|                     |            |       |          |              |              | 2700K-5700K    | <b>TW</b>  |                  |                            |
|                     |            |       |          | Warm to Dim  | <b>W2D</b>   |                |            |                  |                            |
| <b>Tango Pro 75</b> | <b>28W</b> |       |          | <b>WW27K</b> | <b>CRI80</b> | <b>22°(SS)</b> | <b>SWH</b> | <b>On/Off</b>    |                            |



## 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/700mA

## Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable